Curriculum Vitae (June 2021)

Carmela Cucuzzella, PhD
Associate Professor, Design and Computation Arts
Undergraduate Program Director
Concordia University Research Chair, Integrated Design and Sustainability for the Built Environment (IDEAS-BE)
Faculty of Fine Arts, Concordia University

Canadian Citizen

Carmela Cucuzzella

Detailed Curriculum Vitae

(A) BIOGRAPHICAL INFORMATION

2021 (Sept) - present   **Associate Professor**, Department of Design and Computation Arts
Concordia University
Founding Co-Director, Next Generation Cities Institute

2018 (Sept) – 2021 (May)   **Undergraduate Program Director**, Design Program

2016 (July) - present   **Associate Professor**, Department of Design and Computation Arts
Concordia University

2015 (July) - present   **Concordia University Research Chair** in Integrated Design, Ecology and
Sustainability for the Built Environment (IDEAS-BE)

2013 (Jan) - 2015 (July)   **Graduate Program Director**,
Graduate Certificate Program, Digital Technologies in Design Art Practice
Concordia University

2011 (July) - 2016 (June)   **Assistant Professor**, Department of Design and Computation Arts
Concordia University

2009 (Aug) - 2011 (June)   **Research Project Manager, Université de Montréal** / Montreal
Research Lab Name: L.E.A.P (Laboratoire d'Etude d'Architecture Potentielle)
Scientific Director: Jean-Pierre Chupin and Georges Adamczyk
Site: http://www.leap.umontreal.ca
Main Tasks: coordination of assistant tasks, coordination of seminar planning, accounting,
web-site updates, accommodation for all invited conference speakers, search
for prospective competitions to document in our database of Canadian
competitions, help researchers with their research grants

2009 - 2011   **Part-time Faculty, Université de Québec a Montréal / ESG /** Montreal
Course: Analyse de cycle de vie
Department: École des sciences de la gestion
Level: Masters seminar

2008 - 2011   **Research Assistant, Université de Montréal / LEAP /** Montreal
Project: research project – « Conflit des interprétations analogiques et jugement
architectural dans les concours publics canadiens (1984-2004) »
Site: http://www.leap.umontreal.ca/index.php?id=30&lang=fr
Responsible: Pr. Jean-Pierre Chupin, Pr. Georges Adamczyk, Pr. Pierre Boudon

Main Tasks:	establish a questionnaire for the IRAC on the subject of the competition judgment process, data collection and analysis from competition jury observations - focusing on the conflicts of interpretation for the issues related to sustainability

2008 (May) - 2010 (Feb)	**Research Assistant, Université de Montréal / LEAP /** Montreal
Project:	research – book project - analogies and theory in architecture
Published Book:	Analogie et théorie en architecture (De la vie, de la ville et de la conception, même), Genève, Gollion, Infolio, Collection Projet et Théorie, 2010, 328 pages, 177 images
Responsible:	Professor Jean-Pierre Chupin (auteur)
Main Tasks:	search for images to accompany the text (177 images collected for book publication) and the search for the copyrights of all images published in book

2008 (Sept) - 2011 (June)	**Research Assistant, Université de Montréal / GREENING-ARCH** / Montreal
Project:	research – Greening the Architecture Curriculum in Canada
Site:	http://www.arclab.umontreal.ca/greening-verdir/
Responsible:	Prof Daniel Pearl, Prof Ray Cole
Main Tasks:	(1) web site technician, collaborate with the other universities across Canada to ensure that their information is on the site
	(2) contribute to the reflection during debates, synthesise the information from these debates, and write a research report based on these debates on the subject of greening the architecture curriculum

2009 - 2011	**Part-time Teaching, Université de Montréal / DIN /** Montreal
Course:	Eco-design et l'analyse de cycle de vie
Department:	Industrial Design
Level:	Undergraduate studio

2005(Sept) - 2007(Aug)	**Research Lab Coordinator, Université de Montréal** / Montreal
Research Lab Name:	FORMLAB (3D Rapid Prototyping)
Scientific Director:	Professor Philippe Lalande
Main Tasks:	coordination of 3D rapid prototyping requests, preparation of 3D files for machine, printing of files, managing consumables for lab, software updates on the lab computers, maintenance of 3D rapid prototyping machine

2008(July) - 2008(Dec)	**Research Assistant, Université de Montréal / FORMlab** / Montreal
Project:	research – MetaCycle project
Site:	http://www.metacycle.ca/home/
Responsible:	Professor Philippe Lalande, ProfessorMartin Racine
Main Tasks:	conduct a life cycle assessment of a product designed using the 3D rapid prototyping process and a repurposed product - using SIMAPRO software to calculate the environmental impacts; document the findings in a research report

2008(Sept) - 2010(June)	**Research Assistant, Université de Montréal / DIN /** Montreal
Project:	SMEs in the furniture industry and eco-design
Responsible:	Professor Michel Trépanier, Chaire industrielle de recherche sur le meuble (CIRM)
	Professor Pierre de Coninck, Industrial Design (Université de Montréal)

Main Tasks:	assist 3 undergraduate students to understand how to assess the environmental impacts of the products they are designing through benchmarking existing products and optimize through comparison - using a life cycle assessment approach

2007(May) - 2007(Dec)	**Université du Québec à Trois Rivières / CIRM /** Trois Rivières
Project:	Existing Development Processes for New Products within the Furniture Sector based on a Networked Framework
Responsible:	Professor Michel Trépanier, Chaire industrielle de recherche sur le meuble (CIRM)
	Professor Pierre de Coninck, Industrial Design (Université de Montréal)
Main Tasks:	conduct a literature review and write a synthesis report about the current product development practices within a networked framework, final report (84 pages)

2006(May) - 2006(July)	**Research Assistant, Université de Technologie de Compiègne** / Compiègne, France
Project:	Ethic and sustainable development
Responsible:	Professor Lucien Magnan
Main Tasks:	write a synthesis report about ethics and sustainable development and how this has implications on decision processes. The report was entitled "An Ethic of Design for Sustainability through the Perspective of Edgar Morin" (67 pages)

PREVIOUS DESIGN EMPLOYMENT

2003 - 2005	Interior Space Design and Development
Company Name:	**Fraser Paper** / Ville St. Laurent (Quebec)
Organization Profile:	Research and development of pulp and paper
Reporting to:	Mr. Tasso Skothos, director of lab
Main Tasks:	Plan the interior space (shared offices) of their new facilities

2005 (April) - 2005 (July)	Product Design and Development
Company Name:	**Moureaux Hauspy Design** / Montreal (Quebec)
Organization Profile:	Interior design of offices (consulting and planning)
Reporting to:	Ms. Pearl Wong
Main Tasks:	Designing the directional and informational signs for the new Concordia University complex (Engineering, Computer Science and Visual Arts Integrated Complex)

1989 - 2000	Software Design and Development
Company Name:	**NORTEL Networks (Bell Northern Research division)** / Nun's Island (Quebec)
Organization Profile:	Research and development of telecommunication software
Director of Division:	Dr. Hugh Cameron
Main Realizations:	(1) Design and development of voice activated network services based on our proprietary voice recognition software and the service management tools for monitoring
	(2) Elaboration, standardization and implementation of a protocol for the automatic code generation of software modules based on Schlaer-Mellor object-oriented graphical models

(3) Implementation of a variety of automatic real-time diagnostic tools for the networked communication switches (DMS100) for Bell Canada's operators

(4) Technical collaboration with ISO in an effort to obtain our ISO 9002 certification (Total Quality Program) - elaboration and definition of software development practices and procedures and accompanying documentation

Details:

1997 - 2000 Software Development (technical team lead)
Project: Voice Activated Services and Services Management Tools
(a voice recognition application for Bell Canada's voice messaging systems)
Platform: PC Environment
Language: Visual C++
Database: Informix
Methodology: Object-oriented

1994 - 1997 Software Development (software architecture design)
Project: Voice Activated Services and Services Management Tools (the 411 voice recognition application)
Platform: UNIX HP
Language: C++
Database: Informix
Methodology: Object-oriented

1990 - 1994 Software analysis, design and development
(of various system modules)
Projects: Service Management Tools (SMT) and Integrated Service Network Management System (ISNMS)
Platform: UNIX Sun Microsystems
Language: C++
Database: Sybase and Informix
Methodology: Object-oriented

1989 - 1990 Software programming and testing
(of various system modules)
Project: Network Management System (CCS7-NM)
Platform: UNIX Sun Microsystems   Language: C++
Database: Sybase
Methodology: Object-oriented

ACADEMIC BACKGROUND (TITLES AND DIPLOMAS)

2007 – 2011

Philosophiæ Doctor en aménagement (Ph.D.)
Faculté de l'aménagement de l'Université de Montréal
Title: "Design Thinking and the Precautionary Principle: Development of a Theoretical Model Complementing Preventive Judgment for Design for Sustainability enriched through a Study of Architectural Competitions adopting LEED" (436 pages)

Directors: Pierre De Coninck, PhD, Professeur agrégé, Faculté de l'aménagement, École de Design industriel (UdM) and Daniel Pearl, Professeur agrégé, Faculté de l'aménagement, École d'architecture (UdM)
External examiner: Joris Van Wezemael, PhD
President-reporter: Georges Adamczyk
Member of jury: Michel Gariépy, PhD
Member of jury: Isabelle Thomas-Maret, PhD

Thesis accepted unanimously without modifications April 19, 2011

2005 – 2007

Master of Applied Science (M.App.Sc.)
Faculté de l'aménagement de l'Université de Montréal, option «Design et complexité»,
Title: "From Eco-design to Sustainable Design: A Contribution of the Precautionary Principle" (294 pages)

Director: Pierre De Coninck, PhD, Professeur agrégé, Faculté de l'aménagement (UdM)
President-reporter: Sylvain Plouffe
Member of jury: Rabah Bousbaci, PhD

Thesis accepted unanimously (Mention of excellence) November 8, 2007

1999 - 2005

Bachelors of Fine Arts (B.F.A.), Major Design Art
Concordia University, Faculty of Fine Arts
Graduated (outstanding graduating student award), GPA 3.9/4.3, (part-time)

1987 - 1990

Bachelors of Computer Science (B.Comp.Sc.), Option Systems Architecture
Concordia University, Faculty of Engineering and Computer Science,
Computer Science Department
Graduated with Distinction, GPA 3.92/4.3

DISTINCTIONS (AWARDS, EDUCATIONAL BURSARIES)

July 2020
Awarded Concordia University Research Chair in Integrated Design, Ecology and Sustainability for the Built Environment (Tier 2 level)

July 2015
Awarded Concordia University Research Chair in Integrated Design, Ecology and Sustainability for the Built Environment (new faculty level)

March 2014
Selected as one of Concordia University's Sustainability Champions for 2014

May 2008 – April 2011
Social Sciences and Humanities Research Council (SSHRC), Joseph-Armand Bombardier CGS Doctoral
Scholarship
35000$ per year for 3 years (105,000$ total), Bursary of excellence

September 2008 - August 2010
Fonds de recherche sur la société et de la culture, doctorate bursary (FQRSC)
20000$ per year for 2 years (I had to refuse this bursary due to accumulation of government bursaries)

November 2009
Faculté des Études Supérieures (FES)
4500$ Bursary of excellence for the completion of the comprehensive doctorate exam

December 2009 & 2011
Laboratoire d'étude de l'architecture potentielle (LEAP)
1100$ and 850$ Doctorate bursary from LEAP

November 2007
Faculté des Études Supérieure (FES)
3000$ Admission bursary into the doctorate program

November 2006
Centre De Recherche En Éthique De L'Université De Montréal (CREUM)
10000$ - research project deemed to have a multi-disciplinary ethical perspective
March 2006
Maison Internationale
2000$ for a research stage in Compiègne, France, May 2006 - July 2006

May 2005
FERDIE AWARD for Design Excellence (in 2 of the 3 categories), Université de Montréal
Entry for Birdhouse design competition

(B) RESEARCH (ALL SUBSEQUENT INFORMATION SINCE 2011)

EXHIBITIONS

OF MY WORK (GROUP)
Cucuzzella, Carmela, Mohammad Ouf, 2019, "Control your Comfort: What is Eco-Nudging?", CERC + Cities Research Exhibition, October 2019, in the 4th Space, Library Building, Concordia University, https://ideas-be.ca/project/the-eco-didactic-project/

Civilliti, **Cucuzzella, Carmela,** 2019-2021, Green Corridors, MTL+, at the Bio-Sphere 5th floor, Sainte-Hélène, parc Jean-Drapeau, June 5 - October 30, 2020, https://www.canada.ca/fr/environnement-changement-climatique/services/biosphere/expositions/mtl-plus.html

Cucuzzella, Carmela, Andreas Athienitis, 2019, Cities Cluster Research Exhibition, January 2019, in the 4th Space, Library Building, Concordia University, https://ideas-be.ca/dr-carmela-cucuzzella-and-dr-andreas-athienitis-exhibit-their-collaborative-work-at-the-4th-space/

Cucuzzella, Carmela, Hammond, Cynthia, & Chupin, Jean-Pierre**,** 2016, Inframince, vernissage Dec 15, 2016, 511 Place D'Armes, Montreal

Cucuzzella, Carmela (with performance by Hannah Materne), (2016), "Concealed Apertures: Ink Narratives", *'Un paradis sans pommiers'* Le jardin des Soeurs Grises,* works curated by Cynthia Hammond & Shauna Jenson, June 3, 2016, within context of Association of Critical Heritage Studies Conference, at UQAM & Concordia University, https://vimeo.com/182042247

Cucuzzella, Carmela, Chupin, Jean-Pierre, 2012, "A New Algorithm For Sustainably Creative Design", Just Architecture, performance held at the Swiss Architecture Museum (SAM), Basel, Switzerland, October 18-20

Cucuzzella, Carmela, 2012, "Are 'Environmental Certifications" Becoming The New Qualifier For 'Good' Architecture In Competitions?", short film presented at Just Architecture, at the Hochschule Luzern, Lucerne, Switzerland, August 26-27

Cucuzzella, Carmela, 2005, « FLAT-INSERT chair », *Salon International du design d'intérieur de Montréal (SIDIM) 2005*, Montréal, Québec, May

Cucuzzella, Carmela, 2004, « TSUMA chair », *Biennale Internationale Design 2004*, Saint-Étienne

Cucuzzella, Carmela, 2003, « TSUMA chair », *Salon International du design d'intérieur de Montréal (SIDIM) 2003*, Montréal, Québec, May

OF STUDENT WORKS (ORGANIZED BY)
pk langshaw and **Cucuzzella, Carmela,** 2017, Civic Common Grand Jardins Public Space Projects, exhibited April 18, Concordia University, Montreal, presentations of student work from DART 632 and DART335

Cucuzzella, Carmela, 2016, Nature Inspired Environments, student work from Concordia University DART448 course, exhibited April 17, Detroit Future City, Detroit

Cucuzzella, Carmela, 2015, Nature Inspired Environments, student work from Concordia University DART449 course, exhibited April 21, Detroit Future City, Detroit

Cucuzzella, Carmela, 2014, Nature Inspired Environments, student work from Concordia University, exhibited April 1-15, Design and Computation Arts Department

Cucuzzella, Carmela, Evans, Partick, and Zahedi, Mithra, (alphabetical order) (2012), *Eco-Quebec Student Projects 2012*, at the SIDIM show at Place Bonaventure, May 25-27, student works from Concordia University, Universite de Quebec a Montreal and Universite de Montreal

Cucuzzella, Carmela (2012), *Sustainable Greenhouse Furniture Design*, exhibition of DART448 student projects at Concordia University during the Sustainability Week event, March 18-23, Design and Computation Arts Department

PUBLICATIONS

BOOKS, EDITED BOOKS, COLLECTIVE BOOKS, JOURNAL GUEST EDITOR

Cucuzzella, Carmela, Jean-Pierre Chupin, Emmanuel Rondia, Sherif Goubran, (upcoming 2021) "Reimagining Waiting for the Bus: Design Principles for Spaces Surrounding Bus Shelters", Potential Architecture Books (in print), open access publication

Cucuzzella, Carmela, (2020), "Analyzing Eco-Architecture Beyond Performance", JFD Editions, Montreal, Canada

Cucuzzella, Carmela, Sherif Goubran (c0-editors) (2020), "Sustainable Architecture between Measurement and Meaning", Vernon Publishers, Delaware, United States

Cucuzzella, Carmela, Jean-Pierre Chupin, Cynthia Hammond (invited guest editors for special issue) (upcoming 2021), "Eco-didactic art, design, and architecture in the public realm", Sustainability Journal (MDPI), special issue, deadline for manuscripts Nov 15, 2020

Cucuzzella, Carmela, Jean-Pierre Chupin (invited guest editors for special issue) (upcoming 2020), "Sustainable Architecture and Urban Design: Alternative Theories for Qualitative Comparisons", Journal of Sustainability Research, special issue, deadline for manuscripts June 30, 2020

Cucuzzella, Carmela, Cynthia Hammond, Sherif Goubran, Chanelle Lalonde (editors) (2019), "On the Potential of Didacticism in Architecture/Du potentiel du didactisme en architecture", LEAP Research Notebooks, Potential Architecture Books, Vol 3, Montreal, Canada

Cucuzzella, Carmela (invited special guest editor), (2015), Muséologies, "Curatorial Challenges of Research-Creation", Volume 8, numero 1, invited guest editor

Chupin, Jean-Pierre, **Cucuzzella, Carmela,** and Helal Bechara (editors), (2015), "Architecture Competitions and the Production of Culture, Quality and Knowledge An International Inquiry", Potential Architecture Books, Montreal, ISBN: 978-0-9921317-0-8, http://books.google.ca/books/about?id=z_9MBgAAQBAJ

2009
ANDREWS, Evan Stuart; BARTHEL, Leif-Patrick; BENOIT, Catherine; CIROTH, Andreas; **CUCUZZELLA, Carmela**; GENSCH, Carl-Otto; HEBERT, Julie ; LESAGE, Pascal; MANHART, Andreas; MAZEAU, Pierre; MAZIJN, Bernard; METHOT, Andrée-Lise; MOBERG, Asa; NORRIS, Greg; PARENT, Julie; PRAKASH, Siddarth; REVERET, Jean-Pierre; SPILLEMAECKERS, Sophie; UGAYA, Cassia; VALDIVIA, Sonia; WEIDEMA, Bo, 2009, *Guidelines for Social Life Cycle Assessment of Products*, UNEP/SETAC Life Cycle Initiative (LCI), Paris,
URL: http://www.unep.fr/scp/publications/details.asp?id=DTI/1164/PA (English)
URL: http://www.unep.fr/scp/publications/details.asp?id=DTI/1211/PA (French)
This international collaborative effort among a multi-disciplinary group of researchers, been reviewed at the international level by representatives from organizations such as : Accountability International (AI), Consumers International (CI), Fair Labor Association (FLA), Fair Trade Advocacy Office (FTAO), International Consumer Research & Testing Ltd (ICRT), International Labour Office (ILO), International Organization of Employers (IOE), International Social and Environmental Accreditation and Labelling Alliance (ISEAL), International Trade Union Confederation (ITUC), United Nations Environment Programme (UNEP), US International Bureau of Labor Affairs (ILAB), World Business Council for Sustainable Development (WBCSD). It is the first international publication addressing social and socio-economic aspects and their inclusion in a LCA complementing environmental LCA and Life Cycle Costing, and therefore seeking to contribute to a more comprehensive assessment of goods and services within the context of sustainable development.

PEER-REVIEWED BOOK CHAPTERS
Cucuzzella, Carmela, (upcoming 2021), « L'être et le néant » de l'architecture durable, in *La critique à l'œuvre* : *fragments d'un discours architectural*, vient d'être soumis aux Éditions de la Villette, (eds) Louis Martin and Denis Bilodeau (in print)

Jean-Pierre Chupin**, Carmela Cucuzzella** (upcoming 2021), "108 EMBODIMENTS OF POTENTIAL ARCHITECTURE Sisyphus building libraries of projects", in *The Routledge Companion to Drawings and Models: From Translating to Archiving, Collecting and Displaying*, (eds) Frederica Goffi, Mary Vaughn Johnson, (in print)

Cucuzzella, Carmela, (2020), "Sustainable Architecture as Facticity, as Potential, and as Perceived", in *Sustainable Architecture Between Measurement and Meaning*, (eds) C. Cucuzzella and S. Goubran, Vernon Publishers, Delaware, US, pp. 24-45

Cucuzzella, Carmela, and Sherif Goubran (2020), "Caught between Measurement and Meaning", in *Sustainable Architecture Between Measurement and Meaning*, (eds) C. Cucuzzella and S. Goubran, Vernon Publishers, Delaware, US, pp. 1-13

Cucuzzella, Carmela, and Sherif Goubran (2020), "Epilogue", in *Sustainable Architecture Between Measurement and Meaning*, (eds) C. Cucuzzella and S.Goubran, Vernon Publishers, Delaware, US

Cucuzzella, Carmela, (2020), "Public Spaces as Hinges between Knowledge and Action for Climate Change ", in *Pathways to Connect Creativity and Sustainable Development*, (eds) Klaus-Peter Schulz and Kamel Mnisri, Presse Universitie de Lorraine.

Goubran, Sherif, Gilbert Emond, **Carmela Cucuzzella,** (2020), "Understanding Regional Sustainability in the Built Environment", in *Pathways to Connect Creativity and Sustainable Development*, (eds) Klaus-Peter Schulz and Kamel Mnisri, Presse Université de Lorraine.

Cucuzzella, Carmela, Jordan Owen, (2020), "Economic Risks from Policy Pressures in Montreal Real Estate", Emerging Risks in Finance: Challenges and Opportunities for Investors, Institutions and Regulators, part of the Palgrave Studies in Sustainable Business In Association with Future Earth, (eds) Thomas Walker, Dieter Gramlich, Mohammad Bitar, Pedram Fardnia, Palgrave Macmillan, pp. 203-224, https://doi.org/10.1007/978-3-030-38858-4, ISBN 978-3-030-38857-7

Cucuzzella, Carmela, Cynthia Hammond, (2019), "On Didacticism in Architecture: Politics, Poetics, Paradoxes/ Du didactisme en architecture: politique, poétique, paradoxes", in *On the Potential of Didacticism in Architecture/Du potentiel du didactisme en architecture*, Carmela Cucuzzella, Cynthia Hammond, Sherif Goubran, Chanelle Lalonde (editors), LEAP Research Notebooks, Potential Architecture Books, Vol 3

Cucuzzella, Carmela, (2019), "The Eco-Didactic Turn in Architecture and Art for the Public Realm", in *On the Potential of Didacticism in Architecture/Du potentiel du didactisme en architecture*, Carmela Cucuzzella, Cynthia Hammond, Sherif Goubran, Chanelle Lalonde (editors), LEAP Research Notebooks, Potential Architecture Books, Vol 3

Cucuzzella, Carmela, (2018), "A Discreetly Bold Environmental Architecture", in Chevalier Morales Architectes: Références Croisées, Potential Architectural Book, p.25-28

Cucuzzella, Carmela, (2018), "The (Im)Possibility of an Autonomous Environmental Architecture", in Entre hétéronomie et autonomie: penser l'architecture entre discipline et profession, (eds) Louis Martin and Jonathan Lachance (invited guest editors), LEAP Research Notebooks, Potential Architecture Books, Vol 2, pp. 62-69

Cucuzzella, Carmela, (2017), "Packard Plant, Detroit: Imaginaries of a City Within a City", in *On the Potential of Abandoned Large Urban Structures*, (editors) Jean-Pierre Chupin and Tiphaine Abenia, LEAP Research Notebooks, Potential Architecture Books, pp. 70-75

Cucuzzella, Carmela, (2016), "Chapitre 10: Formuler – et reformuler – la question de recherche", *La Thèse : un guide pour y entrer... et pour s'en sortir,* (eds) Pierre Noreau, Emmanuelle Bernheim, Les Presses de l'Université de Montréal, pp.129-144

Cucuzzella, Carmela, (2016), "Tensions between Expert Evaluations and Qualitative Judgment in Canadian Architectural Competitions", in Architectural Competition as Institution and Process, (editors) Jonas A. Anderson, Gerd Bloxham Zettersten, and Magnus Ronn, Royal Institute of Technology, Stockholm, Sweden, pp.117-138

Gladu, Cheryl & **Cucuzzella, Carmela**, (2016), " Attendre le bus en méditant sur les changements climatiques", Concourir *à l'excellence en architecture : éditoriaux du Catalogue des Concours Canadiens (2006-2016)*, (ed) Jean-Pierre Chupin, ISBN 978-0-9921317-4-6, Potential Architecture Books, Montreal

Cucuzzella, Carmela, (2016), " Agrandissement de la bibliothèque de Pierrefonds: un connecteur urbain", *Concourir à l'excellence en architecture : éditoriaux du Catalogue des Concours Canadiens (2006-2016)*, (ed) Jean-Pierre Chupin, ISBN 978-0-9921317-4-6, Potential Architecture Books, Montreal

Cucuzzella, Carmela & Crossman, Camille, (2016), " Université du Manitoba, 2012 : un ambitieux projet de campus universitaire placé sous haute organisation", *Concourir à l'excellence en architecture : éditoriaux du Catalogue des Concours Canadiens (2006-2016)*, (ed) Jean-Pierre Chupin, ISBN 978-0-9921317-4-6, Potential Architecture Books

Cucuzzella, Carmela, (2016), " Bibliothèque Saint-Laurent — quand LEED devient synonyme de « prix concours", *Concourir à l'excellence en architecture : éditoriaux du Catalogue des Concours Canadiens (2006-2016)*, editor Jean-Pierre Chupin, ISBN 978-0-9921317-4-6, Potential Architecture Books

Cucuzzella, Carmela, (2016), " Virage urbain dans la banlieue de Surrey", Concourir *à l'excellence en architecture : éditoriaux du Catalogue des Concours Canadiens (2006-2016)*, (ed) Jean-Pierre Chupin, ISBN 978-0-9921317-4-6, Potential Architecture Books

Cucuzzella, Carmela, (2016), " Le nouveau Planétarium de Montréal: étoiles en sous sol", *Concourir à l'excellence en architecture : éditoriaux du Catalogue des Concours Canadiens (2006-2016)*, (ed) Jean-Pierre Chupin, ISBN 978-0-9921317-4-6, Potential Architecture Books

Chupin, Jean-Pierre, **Cucuzzella, Carmela,** & Helal, Bechara (2015), "A World of Potentialities: Competitions as Producers of Culture, Quality and Knowledge", in *Architecture Competitions and the Production of Culture, Quality and Knowledge An International Inquiry*, editors: J.-P. Chupin, C. Cucuzzella, B. Helal , Potential Architecture Books, Montreal, pp.8-23

Cucuzzella, Carmela, (2015), "Judging in a World of Expertise: When the Sum of the Parts is less than the Whole", in *Architecture Competitions and the Production of Culture, Quality and Knowledge An International Inquiry*, editors: J.-P. Chupin, C. Cucuzzella, B. Helal, Potential Architecture Books, Montreal, pp.144-161

Cucuzzella, Carmela & Crossman, Camille, (2014), "Re-Thinking the University of Manitoba's Campus: Visionary (re)Generation International Competition", in *2013 Competitions Annual*, Stanley Collyer (editor), The Competitions Project, Kentucky, USA, 182-184

Cucuzzella, Carmela, (2013), "When The Narrative Of Environmental Certifications Replaces The Debate On Quality", in *Faire des histoires? Du récit d'urbanisme a l'urbanisme fonctionnel: Faire la ville a l'heure de la société su spectacle*, editors Laurent Matthey, Christophe Mager, David Gaillard, Hélène Gallezot, Fondation Braillard Architectes, Geneva, Switzerland, 116 pages, ISBN : 978-2-9700808-1-7, pp. 43-47

Carmela Cucuzzella, (2011), "What Does Complexity Have to do with Sustainable Design?," in *Sustainability Research by Designers: an Anthology,* On Design, editor Lisa Graham, pp. 145-162, ISBN 9781863358767

Cucuzzella, Carmela, and De Blois, Michel, (2010), "A New Evaluation and Innovation Framework for Sustainable Design: Addressing the Limits of Current Sustainability Assessment Methods", *Questions, Hypotheses and Conjectures: Discussions on Projects by Early Stage and Senior Design Researchers*, IUniverse, Berlin, Rosan Chow, Wolfgang Jonas, Gesche Joost (editors), 360 pages, ISBN: 9781450259651, pp.219-240

De Blois, Michel, and **Cucuzzella, Carmela**, (2010), "The Cohering Project in the Built Environment Modeling Intentions and Actors Dynamic: an approach by Design", *Questions, Hypotheses and Conjectures: Discussions on Projects by Early Stage and Senior Design Researchers*, IUniverse, Berlin, Rosan Chow, Wolfgang Jonas, Gesche Joost (editors), 360 pages, ISBN: 9781450259651, pp.132-151

De Coninck, Pierre, and **Cucuzzella, Carmela,** (2008), "Towards Sustainable Lifestyles: a Participatory Approach Within a Context of Uncertainty", *Production et consommation durables : de la gouvernance au consommateur-citoyen*, Éditions Yvon Blais, Québec, pp.21-44

ENCYCLOPEDIA ENTRIES

Cucuzzella, Carmela, (upcoming 2021), "Teresa Coady", in *The Bloomsbury Global Encyclopedia of Women in Architecture*, (eds) Lori Brown and Karen Burns, Bloomsbury Visual Arts, (in print)

PEER-REVIEWED JOURNAL ARTICLES

Cucuzzella, Carmela, Sherif Goubran, Anghelos Coulon, (submitted 2021), "The Art of Eco-Nudging – Interactive Digital Art as teacher, companion, and form of activism against the Anthropocene, Art and Environment, (submitted)

Firdous Nizar, **Carmela Cucuzzella,** (submitted 2021), "The Integrated Design Process (IDP): Promises vs. Realities", Humanities and Design (in review)

Cucuzzella, Carmela, Jordan Owen, Sherif Gourban, and Thomas Walker, (submitted 2021), "Responding to Transit-Oriented Development: The Case of   Montreal's New Light Rail Network", Cities Journal (submitted)

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Jean-Pierre Chupin (**translated by Carmela Cucuzzella**), (2010), "JUDGEMENT BY DESIGN: Towards a model for studying and improving the competition process in architecture and urban design", *The Scandinavian Journal of Management,* special issue on competitions and research

Jean-Pierre Chupin (**translated by Carmela Cucuzzella**), (2010), "Conflicts of analogical interpretation in architectural judgement: a research program on competitions", communication for *Conference 2010: Constructions Matter Managing Complexities, Decisions and Actions in the Building Process*, Center for Management Studies of the Building Process, Copenhagen Business School, 5-7 May

Michel De Blois, Pierre De Coninck (**translated by Carmela Cucuzzella**), (2008), "The dynamics of stakeholders' participation: An approach of Management by Design", communication for conference on *project management*.

Pierre de Coninck, Michel Séguin (**translated by Carmela Cucuzzella**), (2007), "Use of a citizen consultation and democratic method in the framework of a decision making process in public health: the informed consensus conference method", *JASP 2006 symposium on the Charter of Ottawa*

EDITORIAL TRANSLATIONS

Anne Cormier (**translated by Carmela Cucuzzella**), (2011), "Editorial of February 2011: Toronto Update: Dundas Square (1998) and Fort York Visitor Center (2009)", *Canadian Competitions Catalogue (CCC),* http://www.ccc.umontreal.ca/editorial.php?lang=en

Jean-Pierre Chupin (**translated by Carmela Cucuzzella**), (2010), "Editorial of April 2010: OMA in Quebec: Office for MNBAQ Architecture", *Canadian Competitions Catalogue (CCC),* http://www.ccc.umontreal.ca/editorial.php?lang=en

Anne Cormier (**translated by Carmela Cucuzzella**), (2010), "Editorial of March 2010: North of Ontario School of Architecture", *Canadian Competitions Catalogue (CCC),* http://www.ccc.umontreal.ca/editorial.php?lang=en

Jean-Pierre Chupin (**translated by Carmela Cucuzzella**), (2010), "Editorial for February 2010: 270 Gardens of Delight for Métis 2010", *Canadian Competitions Catalogue (CCC),* http://www.ccc.umontreal.ca/editorial.php?lang=en

Jacques White (**translated by Carmela Cucuzzella**), (2010), "Editorial for January 2010 : "Paysages Suspendus": a new step towards the diversification of competitions?", *Canadian Competitions Catalogue (CCC),* http://www.ccc.umontreal.ca/editorial.php?lang=en

Pierre Boyer-Mercier (**translated by Carmela Cucuzzella**), (2010), "Editorial for October 2009: The Saint-Hubert Library", *Canadian Competitions Catalogue (CCC)*, http://www.ccc.umontreal.ca/editorial.php?lang=en

Jacques Lachapelle (**translated by Carmela Cucuzzella**), (2010), "Editorial for September 2009: The lighting of the Gesù: a competition on the intangible", *Canadian Competitions Catalogue (CCC),* http://www.ccc.umontreal.ca/editorial.php?lang=en

Jean-Pierre Chupin, (**translated by Carmela Cucuzzella**), (2010), "Editorial for Feb. 2009: The CCA and the Promotion of Young Canadian Architecture (Venice Biennale 1995)", *Canadian Competitions Catalogue (CCC),* http://www.ccc.umontreal.ca/editorial.php?lang=en

CONTRIBUTIONS TO NORTEL NETWORKS TECHNICAL DOCUMENTATION (PROPRIETARY)

Ardman, David, **Carmela Cucuzzella, (**2000), "Network Voice Activated Services - Service Management Tools (NVAS-SMT): Quality Record Matrix", Nortel Networks, DMS100, Nun's Island, Quebec

Cucuzzella, Carmela, David Ardman, (1999), "Network Voice Activated Services - Service Management Tools (NVAS-SMT): Detailed Design Document for the PC Platform", Nortel Networks, DMS100, Nun's Island, Quebec

Cucuzzella, Carmela, David Ardman, (1998), "Network Voice Activated Services - Service Management Tools (NVAS-SMT): Functional Requirements Document for the PC Platform", Nortel Networks, DMS100, Nun's Island, Quebec

Côté, Claire, **Cucuzzella, Carmela**, Jean Aubin, (1997), "Network Voice Activated Services - Service Management Tools (NVAS-SMT): Functional Requirements Document for the UNIX-SUN Platform", Nortel Networks, DMS100, Nun's Island, Quebec

Aubin, Jean, Claire Côté, **Carmela Cucuzzella**, (1996), "Digital Multiplex System 100 (DMS100) Software Development Quality Plan", Nortel Networks, DMS100, Nun's Island, Quebec

Cucuzzella, Carmela, Claire Côte, Jean Aubin, (1996), "Digital Multiplex System 100 (DMS100): Software Product Development Plan Procedure", Nortel Networks, DMS100, Nun's Island, Quebec

Claire Côté, **Cucuzzella, Carmela**, (1995), "Integrated Service Network Management System (ISNMS): Code Generation Protocol for Schlaer-Mellor Modeling", Nortel Networks, DMS100 Division, Nun's Island, Quebec

Claire Côté, **Cucuzzella, Carmela**, Jean Aubin, Dany Desbiens, (1994), "Integrated Service Network Management System (ISNMS): Detailed Design Document", Nortel Networks, DMS100 Division, Nun's Island, Quebec

Cucuzzella, Carmela, Claire Côté, (1993), "Integrated Service Network Management System (ISNMS): Functional Requirements Document", Nortel Networks, DMS100 Division, Nun's Island, Quebec

Cucuzzella, Carmela, (1993), "Service Management Tools (SMT): Mapping of Work Products", Bell Northern Research, DMS100, Nun's Island, Quebec

Cucuzzella, Carmela, (1993), "Service Management Tools (SMT): Quality Record Archives", Bell Northern Research, DMS100, Nun's Island, Quebec

Cucuzzella, Carmela, (1992), "Service Management Tools (SMT): Quality Record Matrix", Bell Northern Research, DMS100, Nun's Island, Quebec

Parr, Augustin, **Carmela Cucuzzella,** Joanne Pilkington, (1991), "Change Control System 7 – Network Management (CCS7-NM): Detailed Design Document", Bell Northern Research, DMS100 Division, Nun's Island, Quebec

Parr, Augustin, Joanne Pilkington, **Carmela Cucuzzella,** (1990), "Change Control System 7 – Network Management (CCS7-NM): Functional Requirements Document", Bell Northern Research, DMS100 Division, Nun's Island, Quebec

Cucuzzella, Carmela, (1989), "DMS100 Alarm Interpretation", Bell Northern Research, DMS100 Division, Nun's Island, Quebec

CONFERENCE/SYMPOSIA PRESENTATIONS

KEYNOTE LECTURES
Cucuzzella, Carmela, (2021), "Eco-didacticism in the Public Space", as part of a keynote series, *Urban Anthropocene and Doing*, organized by the Ecole Urbain de Lyon, Universite de Lyon,
series link: https://www.sondekla.com/pro/event/groups/297/event/replay;
talk link: https://www.sondekla.com/pro/event/11924

Cucuzzella, Carmela, (2019), "*Collaboratoire*: From Ideas Competition to Public Debate", presented at the Fall 2019 McGill Brown Bag Conference Series, Nov 7, 2019

Cucuzzella Carmela, (2019), invited to be part of the round table (1 of 4) organized by McGill Visual Arts, for the Annual Visual Arts Conference, Nov 4, 2019

Cucuzzella, Carmela, (2017), "New Trends in Research and Action in Sustainability for the Built Environment / Nouvelles tendances dans la recherche et l'action en matière de durabilité des environnements construits", Ecole Nationale Superieure d'Architecture de Marseille, Nov 14, 2017, keynote

Cucuzzella, Carmela, (2017), "Packard Plant, Detroit: Imaginaries of a City Within a City", in Potentiels de la grande structure urbaine abandonnée, École Nationale Supérieure d'Architecture de Toulouse, November 17, 2017, keynote

Jean-Pierre, Chupin**, Cucuzzella, Carmela, (**2017), **"**Regards: expérience doctorale en question, École Nationale Supérieure d'Architecture de Toulouse, November 16, 2017, presentations and debate, keynote

Cucuzzella, Carmela, (2017), "Saving the Planet One Tiny Public Space at a Time", *TEDX Concordia: Next Generation*, Sept 24, Cinquieme Salle, Place Des Arts, Montreal, keynote

Cucuzzella, Carmela, Jean-Pierre Chupin, Sherif Goubran**,** (2017), "CoLLaboratoire: Activating Ecological Knowledge through Community Design Experiments", *Balance-Unbalance*, Plymouth, UK, August 24-27, 2017, keynote

Cucuzzella, Carmela, (2017), "CoLLaboratoire: Design Experiments for Activating Ecological Knowledge", keynote speaker in the context of *Sustainability Across Disciplines*, conference held at Concordia University, March 16th, 2017, keynote

Cucuzzella, Carmela and Greenberg, Ken (2017), Designing the Future City. Talking Out Loud speaker series with Ken Greenberg on Feb 2, 2017, keynote

INVITED GUEST SPEAKER (WITHIN FRAMEWORK OF CONFERENCE)
Cucuzzella, Carmela (2021), Vienna Competitions as Political Devices for Cities, presented at the conference, Policies and Qualities, organized by TU Wien and Université de Montreal, January 12

Cucuzzella, Carmela, (2020), "CoLLoratoire: Public Spaces as Hinges between Environmental Knoweldge and Action for urban Sustainability", *Sommet des technologies du divertissement 2020 Canada Chine*, Dec 18-19

Cucuzzella, Carmela, (2021) Creator and Presenter of Module 2: Design Thinking (2-day Workshop with life science experts), Life Sciences Entrepreneurship Development Program
Organizers, Sandra Nichols (JMSB Executive MBA), Invivo, District 3, Université de Montréal Pharmaceutical, March 19-20

Cucuzzella, Carmela, (2020) Creator and Presenter of Module 2: Design Thinking (2-day Workshop with life science experts), Life Sciences Entrepreneurship Development Program
Organizers, Sandra Nichols (JMSB Executive MBA), Invivo, District 3, Université de Montréal Pharmaceutical, March 20-21

Cucuzzella, Carmela, (2019), "Eco-didacticism in Public Art and Design as Response to the Anthropocene", paper presented at the Projet journée d'étude: imaginaires, esthétiques et expériences de l'anthropocène, Université de Lyon, Ecole Urbaine de Lyon, November 28, 2019

Cucuzzella, Carmela, (2019) Creator and Presenter of Module 2: Design Thinking (2-day Workshop with life science experts), Life Sciences Entrepreneurship Development Program
Organizers, Sandra Nichols (JMSB Executive MBA), Invivo, District 3, Université de Montréal Pharmaceutical, March 22-23
https://www.concordia.ca/jmsb/executive-education/expertise/health-management/life-sciences-entrepreneurship-development.html

Cucuzzella, Carmela, (2018) Creator and Presenter of Module 1: Design Thinking (2-day Workshop with life science experts), Life Sciences Entrepreneurship Development Program
Organizers, Sandra Nichols (JMSB Executive MBA), Invivo, Université de Montréal Pharmaceutical, March 16-17, 2018

https://www.concordia.ca/jmsb/executive-education/expertise/health-management/life-sciences-entrepreneurship-development.html

Cucuzzella, Carmela, (2018), "Architecture and Public Spaces as Hinges between Environmental Knowledge and Action for Sustainable Urban Living, True North Science Bootcamp for Librarians across Canada, May 23-24, Concordia University

Marie-Claude Plourde, Mathieu Archambault, **Cucuzzella, Carmela,** Olivier Pellerin, **(2017),** "Innovation et construction durable" round table at the *Projet Ex - Journée conférence - Territoire citoyen,* Sept 8, 2017, invited member of a round table (organizer Marie Claude Plourde)

Cucuzzella, Carmela, (2017), "Culture as Leverage for Urban Resiliency: Foundation for a Research Program", presented in *Concordia University Interdisciplinary Summer Institute (CUISI),* May 29-June 2

Cucuzzella, Carmela, (2017), "The (Im)Possibility of an Autonomous Environmental Architecture", Séminaire annuel du LEAP 2017: Autonomy and Architecture, June 16, Montreal

Chupin, Jean-Pierre and **Cucuzzella, Carmela,** (2017) Ottawa, "150 Years of Competitions and Awards in Canada (and globally): A Reflective Survey", Canada, for the Architecture 150, Royal Institute of Architecture in Canada, and the Ontario Architecture Association, May 24-26

Cucuzzella, Carmela, (2016), "Packard Plant, Detroit : Imaginaries of a City within a City", Séminaire annuel du LEAP 2016: Du potentiel des grandes structures urbaines abandonnées, May 7, Montreal

Cucuzzella, Carmela, (2016), "How Can Universities Help Make Our Cities Greener Through Community Engagement?"**,** Round table panel member, *Renewal City: Innovation, engagement and urban sustainability*, May 22, Public Policy Forum, Vancouver, invitation by President Alan Shepard

Cucuzzella, Carmela, (2016), Round table panel member, *Renewal City: Post-secondary institutions and urban innovation*, May 22, Public Policy Forum, Vancouver, invitation by President Alan Shepard

Cucuzzella, Carmela, (2015), Panel Discussion on Arts, Community, and Sustainability, animated by Baron Tymus (Fullbright Fellow) on Nov 24th, (other panel members: Liz Miller, Peter Stoett, and Ricardo Del Farra, Montreal

Cucuzzella, Carmela, (2015), "Systems Thinking for Integrated Design", *Kenya Innovate*, June 10, District 3, Concordia University, Montreal

Cucuzzella, Carmela, (2015), "Sustainable Infrastructure Panel and Workshop", member of a 4-person round-table discussion, Engineers Without Borders, March 13, Montreal

Cucuzzella, Carmela, (2014), "How to Prepare Engineers to Wicked Problems?", Panel member of round table discussion during the *Concordia University Engineers Without Borders event*, part of the Global Engineering Week Activities, March 14, Montreal

Cucuzzella, Carmela, (2014), "Interdisciplinary Socio-Technology Assessment Workshop: The Question of Congestion", facilitator for a workshop held during the *Concordia University Engineers Without Borders event*, part of the Global Engineering Week Activities, March 14, Montreal

Cucuzzella, Carmela, (2014), "Role Playing for Product, Function, and Needs Focused Design", Workshop held during the *Concordia University Engineers Without Borders event*, part of the Global Engineering Week Activities, March 11, Montreal

Cucuzzella, Carmela, (2013), « Les certifications environnementales constituent-elles un frein à l'innovation? **»,** presented at the *Colloque 2013 : Une gouvernance écoresponsable... De la théorie à l'action concrète!, organized by L'Association des gestionnaires de parcs immobiliers (AGPI),* Oct 1-2, URL : http://www.agpi.org/fr/activites/detail/colloque-2-aa3-une-gouvernance-ecoresponsable-de-la-theorie-a-l-action-concrete, Montréal

Cucuzzella, Carmela, (2013), "Design, Innovation and Engineering*"*, panellist in discussion within the closing events of the *Global Engineering Week (GEW)* organized by the Engineers Without Borders chapter at Concordia *(March 18-22)*, March 22, Montreal

Cucuzzella, Carmela, (2013), "Design Thinking in the Era of Sustainability: Beyond Eco-efficiency Strategies*",* workshop led within framework of *Global Engineering Week (GEW) organized by the Engineers Without Borders* chapter at Concordia (March 18-22), March 21, http://concordia.ewb.ca/ai1ec_event/lunch-and-learn-design-thinking-in-the-era-of-sustainability-beyond-eco-efficiency-strategies/?instance_id=, Montreal

Cucuzzella, Carmela, Parent, Julie, Lozier, Nicolas**, (**2012), « Enseignement du développement durable dans les universités », *atelier : RéflexÉco – se mobiliser pour reflechir,* June 6, Quebec section of the Canada Green Building Council (CBDCa), URL : http://batimentdurable.ca/activites-et-formations/reflexeco/, Montreal

Cucuzzella, Carmela, (2012), « L'intégration du développement durable dans le cursus universitaire », presentation *: RéflexÉco – se mobiliser pour reflechir,* June 6, Quebec section of the Canada Green Building Council (CBDCa), URL : http://batimentdurable.ca/activites-et-formations/reflexeco/, Montreal

Cucuzzella, Carmela*, (2012), "Design Thinking and the Precautionary Principle: Conceptualizing and Judging Sustainability", *paper presented at the Humanities, Truth and Lies: The Vanier College Humanities Symposium 2012*, Montreal, Québec, February 1-3, URL: http://www.vaniercollege.qc.ca/events-calendar/events/event.php?id=6514926734f0f914c8b4e6, Montreal

INTERNATIONAL CONFERENCE PRESENTATIONS
Cucuzzella, Carmela, and Chupin, Jean-Pierre, (2020), "Competitions as Means for an Alternative Development in the City", Society of Architectural Historians, April 29-May 3, Seattle, Washington

Chupin, Jean-Pierre, and **Cucuzzella, Carmela,** (2020), "Canadian Universities and the Politics of Competitions and Awards", Society of Architectural Historians, April 29-May 3, Seattle, Washington

Morteza Hazbei and **Carmela Cucuzzella**, (2019)**,** "Patterns and motif form the Mere Ornamentation to Energetic Function in Architecture", ENTECH'19 organized by DAKAM (Eastern Mediterranean Academic Research Center), Dec 20, Istanbul, Turkey.

Cucuzzella, Carmela, (2019), "Eco-Didactic Design in the Public Realm", Sustainable City, 13th International Conference on Urban Regeneration and Sustainability, October 1-3, Valencia, Spain

Chupin, Jean-Pierre and **Cucuzzella, Carmela**, (2019), "108 Embodiments of Potential Architecture: Sisyphus building databases of competition projects", Frascari Symposium IV, The Secret Lives of Architectural Drawings and Models: From Translating to Archiving, Collecting, and Displaying, June 27-29

Cucuzzella, Carmela, (2019), **"**When Public Spaces Become Agents of Sustainable Change", In *Proceedings of the Environmental Design Research Association (EDRA) 50th Conference - Sustainable Urban Environments*, edited by Amy Beth, Richard Wener, Betsy Yoon, Ruth A. Rae, and Jessica Morris. Brooklyn, NY: Environmental Design Research Association, May 22-26, Environmental Design Research Association (EDRA), Brooklyn, NY, https://cuny.manifoldapp.org/read/untitled-0a85ebc9-1f00-4fd9-b7c3-e399e1a35136/section/48b9458f-a996-4fbe-b93b-452dd00a07f9.

Goubran, Sherif, **Carmela Cucuzzella**, and Bruno Lee. 2019. "Sustainable Development Goals to Support the Design of an Energy Positive Interpretation Center for UQROP in Quebec Canada." In *Proceedings of the Environmental Design Research Association (EDRA) 50th Conference - Sustainable Urban Environments*, edited by Amy Beth, Richard Wener, Betsy Yoon, Ruth A. Rae, and Jessica Morris. Brooklyn, NY: Environmental Design Research Association (EDRA). https://cuny.manifoldapp.org/read/untitled-0a85ebc9-1f00-4fd9-b7c3-e399e1a35136/section/48b9458f-a996-4fbe-b93b-452dd00a07f9.

Hazbei, Morteza, **Cucuzzella, Carmela**, (2019), "Comparative analysis of architectural aesthetic in façade verses indoor space through parametric design", International Conference on Civil and Architectural Engineering (ICCAE), May 12-13, Paris, France

Cucuzzella, Carmela, (2018). "*Crise, décroissance et nouvel ordre*", presented at the international conference, Architecture de la catastrophe, *Lieux et rituels de l'utopie et de la dystopie*, October 19-20, 2018, Versailles, ENSAV

Cucuzzella, Carmela, (2018), "À quoi ressemblera montréal en 2050 ?" Entretiens Jacques Cartier: Lyon et Montréal : métropoles intelligentes ?, organized by Andre Roy and Michel Lussault, Nov 13, 2018

Cucuzzella, Carmela, (2018), "Public Spaces as Hinges for Empowering Community Action towards Sustainability", 2018 Degrowth Discourse Conference, August 21-24, 2018, Malmo, Sweden

Cucuzzella, Carmela, Goubran, Sherif, Kamel, Maha S., (2017) "More than waiting for the bus": Rethinking Sites Surrounding Bus Stops, presented at the 1st International conference on Towards a Better Quality of Life, November 24-26, 2017, El Gouna, Red Sea region, Egypt

Cucuzzella, Carmela, (2017), "CoLLaboratoire: Urban Design Experiments for Climate Change Awareness", *World Design Summit,* Oct 19, 2017, Palais de Congres, Montreal, Canada, 11:00AM, room 512a

Cormier, Anne, Jean-Pierre Chupin, Cucuzzella, Carmela, David Theodore, (2017), "Is Research-Creation Design Thinking?", *World Design Summit,* Oct 19, 2017, Palais de Congres, Montreal, Canada

Cucuzzella, **Carmela**, (2017), "*CoLLaboratoire*: Urban Design Experiments for Sustainability and Climate Change Awareness", 2nd ARTEM Organizational Creativity and Sustainability International Conference, Sept 14-16, Nancy, France

Goubran, Sherif,, **Carmela Cucuzzella**, and Gilbert Émond, (2017), "Understanding Regional Sustainability in the Built Environment", 2nd ARTEM Organizational Creativity and Sustainability International Conference, Sept 14-16, Nancy, France

Cucuzzella, C., (2017), "CoLLaboratoire Montreal: Living Experiments for Climate Change Awareness", paper presented at *World Sustainable Built Environment Conference 2017 Hong Kong, Transforming Our Built Environment through Innovation and Integration: Putting Ideas into Action,* June 5-7, Hong Kong

Cucuzzella, C., Coulon, A., (2016), "Environmentalism in Architecture Competitions: From Experimentation to Normativity and Back", *6th International Conference on Architecture Competitions: The Competition Mesh: Experimenting With And Within Architecture Competitions*, Oct 24-28, Leeds, UK

Cucuzzella, Carmela, (2016), "Modeling the relationship between architectural expectations and environmental strategies", *International Conference Arquitectonics Network: Mind, Land, and Society Innovative and Interdisciplinary Research by Design: Education, Architecture and Social Planning Participation*, June 1-3, Barcelona, Spain

Cucuzzella, Carmela & Chupin, Jean-Pierre, (2016), "Observing Juries in Architecture Competitions: Advantages and Paradoxes", *International Conference Arquitectonics Network: Mind, Land, and Society Innovative and Interdisciplinary Research by Design: Education, Architecture and Social Planning Participation*, June 1-3, Barcelona, Spain

Chupin, Jean-Pierre & **Cucuzzella, Carmela,** (2016), "Junction /Disjunction: Analogical Thinking and Semiotic Categories for Thinking by Doing in the Design Studio", *International Conference Arquitectonics Network: Mind, Land, and Society Innovative and Interdisciplinary Research by Design: Education, Architecture and Social Planning Participation*, June 1-3, Barcelona, Spain

Cucuzzella, Carmela, (2015), "When Environmental Evaluation meets Architectural Critique", at the *Smart Net Zero Resilient Buildings and Communities CZEBS-iiSBE-APEC Net Zero Built Environment 2015 Symposium,* August 20-21, Concordia University, Montreal

Chupin, Jean-Pierre, Cucuzzella, Carmela, (2015), "When Biological Analogies Sustain Creativity", at the *1st ARTEM Organizational Creativity International Conference*, on March 26 and 27, 2015, in Nancy, France

Cucuzzella, Carmela, (2015), "Creativity in Sustainable Design in a Society of Risk Management", at the *1st ARTEM Organizational Creativity International Conference,* on March 26 and 27, 2015, in Nancy, France

Cucuzzella, Carmela, (2014), "Introduction to Session: The Tensions and Synergies of the Aesthetics of Design for Sustainability", at the *Universities Art Association of Canada (UAAC) Annual* Conference, on October 23-26, held at OCAD, Toronto, Canada

Chupin, Jean-Pierre, **Cucuzzella, Carmela**, (2014), "Analyzing the Aesthetic of Design for Sustainability through Contemporary Canadian Design Competitions", at the *Universities Art Association of Canada (UAAC) Annual* Conference*,* Oct 25-27, held at OCAD, Toronto, Canada

Cucuzzella, Carmela (2014) "District 3 Incubator: Connecting Students to Business", *Global Best Awards, IPN*, Sept 9-10 (District 3 winners of 2 awards), Brussels, Belgium

Cucuzzella, Carmela, (2014), "Normes environnementales et contreperformances esthétiques", at the *ACFAS Colloque 322 - Défis de la critique en architecture : controverses et contradictions du projet contemporain,* May 12, http://www.acfas.ca/evenements/congres/programme/82/300/322/c, held at Concordia University, Montreal

Cucuzzella, Carmela, Chupin, Jean-Pierre, (2014), "Design for Sustainability as an Emerging Aesthetic Paradigm in Canadian Design Competitions", presented at the *5th STS Italia conference, A Matter of Design: Making Society through Science and Technology,* June 12-14, 2014, Milan, Italy

Chupin, Jean-Pierre, **Cucuzzella, Carmela (**2014), "Designing the Body of Architecture Through Biological Analogies", presented at the *5th STS Italia conference, A Matter of Design: Making Society through Science and Technology*, June 12-14, Milan, Italy

Cucuzzella, Carmela, (2014), "Tensions between Expertise and Judgment in Architectural Competitions in Risk Society", presented at *The 5th International Conference on Competitions: Conditions for Architect-Client Interactions*, February 13-15, in Delft, the Netherlands

Cucuzzella, Carmela, (2013), "When the Narrative of Environmental Certifications replaces the Debate on Quality", Telling Stories?, presented at the *From Urban Planning Narrative To Fictional Urbanism: City-making In The Age Of The Society Of The Spectacle*, http://www.braillard.ch/en/activites/faire-des-histoires-du-recit-durbanisme-a-lurbanisme-fictionnel-faire-la-ville-a-lheure-de-la-societe-du-spectacle/, Sept 11, in Geneva, Switzerland

Cucuzzella, Carmela, (2013), "Confronting Contemporary Sustainability Norms with the Durability of Early 20th Century Buildings", at the *Heritage, Architecture, Landesign, focus on Conservation, Regeneration, Innovation conference*, http://www.leviedeimercanti.it/2013/programma.html, June 14, Capri, Italy

Cucuzzella, Carmela, (2012), "Use and Abuse of Environmental Norms in the Competition: Case Studies from Canadian Architectural Competition 2008-2011", at *The 4th International Conference on Architectural Competitions*, held in the Department of Architecture at the Aalto University, October 26-27, Helsinki, Finland

Cucuzzella, Carmela, Chupin, Jean-Pierre, (2012), "A New Algorithm For Sustainably Creative Design", Just Architecture, round table held at the Swiss Architecture Museum (SAM), October 18-20, Basel, Switzerland

Cucuzzella, Carmela, (2012), "Are 'Environmental Certifications" Becoming The New Qualifier For 'Good' Architecture In Competitions?", presented at *Just Architecture*, Hochschule Luzern, August 26-27, Lucerne, Switzerland

Stagl, Sigrid, **Cucuzzella, Carmela,** Gabain, Joshua Von, Morlacchi, Piera**, (**2012)**, "**Beyond Eco-Efficiency: The Ecological Economics Of Sustainability-Driven Enterprises And Networks", at the *ISEE Conference 2012, Ecological Economics and RIO+20: Challenges and Contributions for a Green Economy*, June 12-19, Rio de Janeiro, Brazil

Cucuzzella, Carmela, (2012), "Environmental certifications, National Norms, and the Architectural Competition: a problematic shift of the definition of quality", at the *International Competitions and Architectural Quality in the Planetary Age,* Université de Montréal, March 16-17, Montreal, Canada

Cucuzzella, Carmela, (2012), "Development of a Theoretical Model for Design for Sustainability", at the *On Sustainability Conference*, Jan 10-12, http://2012.onsustainability.com/, Vancouver, Canada

Cucuzzella, Carmela, (2011), "Strategies for Sustainable Product Design: Efficiency, Effectiveness, Sufficiency", at the *Balance/Unbalance International Conference*, Concordia University, Nov 4-5, Montreal, Canada

Cucuzzella, Carmela, (2011), "From the Contradictions of Universal Environmental Norms to the Decentralization Potential of the Precautionary Principle", at the *World without a Center: The Dispersal of Knowledge and Culture in the Planetary Age conference*, Université Jiaotong, Institute of Arts and Humanities, http://iah.sjtu.edu.cn/en/home/highlights.asp?ID=215, October 21-23, Shanghai, China

Cucuzzella, Carmela, (2011), "Design Thinking and the Precautionary Principle: Development of a Theoretical Model for Design for Sustainability", at the *Tao of Sustainability An International Conference on Sustainable Design Strategies in a Globalization Context*, at the Academy of Arts and Design of Tsinghua University, http://www.conference.lens-china.org/index-eng.html, October 25-29, Beijing, China

Mertenat, Céline-Coralie*, Pearl, Daniel, and **Cucuzzella, Carmela,** (2011), "Verdir le diplôme d'architecture au Canada : un forum académique national, une question de transdisciplinarité", at the *79e Congrès de l'ACFAS1, Colloque (646) de l'Observatoire de l'environnement et du développement durable (OEDD) et de l'Institut de recherche sur les pratiques éducatives (IRPÉ) ,* Bishop's University, May 10-11, Sherbrooke, Canada

Cucuzzella, Carmela, (2011), "Design Thinking and the Precautionary Principle: Development of a Theoretical Model for the Judgment of Sustainable Architectural Projects", at the *Association des cycles supérieurs en aménagement (ACSA) Annual Conference,* Université de Montréal, April 29, Montreal, Canada

Cucuzzella, Carmela*, (2010), "Collaborative Design in a Context Of Sustainability: The Epistemological and Practical Implications of the Precautionary Principle for Design", at *The 14th European Roundtable on Sustainable Production and Consumption (ERSCP), The 6th Environmental Management for Sustainable Universities (EMSU)*, Oct. 25-29*,* Delft, the Netherlands

Cucuzzella, Carmela, Pearl, Daniel, and Mertenat, Céline-Coralie*, (2010), "Greening the Curriculum: A Canadian Academic National Forum", at *the Engineering Education in Sustainable Development 2010 conference*, Sept. 19-22, Gothenburg, Sweden

Cucuzzella, Carmela*, (2010), « De l'expertise LEED à la théorie de l'agir communicationnel », *Association francophone pour le savoir (ACFAS): De la critique du jugement dans les concours d'architecture, d'urbanisme et de paysage,* Université de Montréal, May 12-14, Montreal, Canada

Bellemare, Marie*, De Coninck, Pierre, **Cucuzzella, Carmela**, Trépanier, Michel, and Gosselin, Pierre-Marc , (2010), « L'introduction de l'analyse du cycle de vie dans le processus d'écoconception au sein de PME du secteur du meuble : perspective du design », *Association francophone pour le savoir (ACFAS),* May 10-14, Montreal, Canada

De Coninck, Pierre, Bellemare, Marie*, **Cucuzzella, Carmela**, Gosselin, Pierre-Marc et Trépanier, Michel, (2010), « L'introduction de l'ACV dans le processus d'éco conception au sein de PME du secteur du meuble: perspective du design », *CYCLE 2010 - 4e Forum canadien sur la gestion du cycle de vie des produits et des services*, May 4-5, Montreal, Canada

Bellemare, Marie*, De Coninck, Pierre, **Cucuzzella, Carmela,** Gosselin, Pierre-Marc, & Trépanier, Michel, (2010), « La pensée cycle de vie dans un contexte d'innovation au sein d'une PME : Point de vue d'un

designer », *2e Forum étudiant/ CIRAIG.* Montréal: CIRAIG/Polytechnique de Montréal, May 3, Montreal, Canada

Bellemare, Marie*, De Coninck, Pierre, **Cucuzzella**, **Carmela,** Gosselin, Pierre-Marc, and Trépanier, Michel, (2010), "Introduction of Life Cycle Analysis in the Process of Eco-design within SMEs of Furniture: Perspective of Sustainable Design", at the *4th International Seminar on Society & Materials, SAM4*, April 28-29, Nancy, France

Cucuzzella, Carmela*, De Coninck, Pierre, and Pearl, Daniel, (2009), "Expanding the Evaluation Framework in Design Projects when Seeking Transformational Sustainable Innovation", at the *Sustainable Innovation 2009 Conference,* Oct. 26-27, Farnham, UK

Colby, Charles*, **Cucuzzella**, **Carmela*,** Lalande, Philippe, Racine, Martin, (2009), "Assessing a New Model for Production and Consumption: Environmental Implications of Direct Digital Manufacturing", at the *Sustainable Innovation 2009 Conference,* Oct. 26-27, Farnham, UK

Andrews, Evan Stuart; Barthel, Leif-Patrick; Benoit, Catherine; Ciroth, Andreas*; **Cucuzzella, Carmela**; Gensch, Carl-Otto; Hebert, Julie ; Lesage, Pascal; Manhart, Andreas; Mazeau, Pierre; Mazijn, Bernard (Editor); Methot, Andrée-Lise; Moberg, Asa; Norris, Greg; Parent, Julie; Prakash, Siddarth; Reveret, Jean-Pierre; Spillemaeckers, Sophie; Ugaya, Cassia; Valdivia, Sonia; Weidema, Bo, (2009), **"A milestone for sustainability assessment of products: Publication of the guidelines for a Social LCA (sLCA)",** *SETAC Annual Meeting 2009*, June 3, Gothenburg, Sweden

Andrews, Evan Stuart; Barthel, Leif-Patrick; Benoit, Catherine; Ciroth, Andreas; **Cucuzzella, Carmela**; Gensch, Carl-Otto; Hebert, Julie ; Lesage, Pascal; Manhart, Andreas; Mazeau, Pierre; Mazijn, Bernard (Editor); Methot, Andrée-Lise; Moberg, Asa; Norris, Greg; Parent, Julie; Prakash, Siddarth; Reveret, Jean-Pierre; Spillemaeckers, Sophie; Ugaya, Cassia; Valdivia, Sonia; Weidema, Bo, (2009), **" Guidelines for Social Life Cycle Assessment of Products: the result of an international effort within the Life Cycle Initiative",** *III International Conference on Life Cycle Assessment,* plenary session, April 27-29, Chile

Cucuzzella, Carmela*, (2009), "An Evaluation and Innovation Framework for Responsible Design based on Prudence", at the *8TH European Academy of Design Conference,* The Robert Gordon University, April 1-3, URL: http://ead09.rgu.ac.uk/papers.html, Aberdeen, Scotland

Cucuzzella, Carmela*, and De Coninck, Pierre, (2008), "In Pursuit of Sustainable Consumption: The Limits of Adopting a Strategy of Efficiency*", at The Eighth International Conference on Ecobalance*, Dec. 10-12*,* Tokyo, Japan

Cucuzzella, Carmela*, De Blois, Michel, (2008), "A New Evaluation and Innovation Framework for Sustainable Design: Addressing the Limits of Current Sustainability Assessment Methods", at the *Questions and Hypotheses DRNetwork Learning Conference,* Oct. 25-26, Berlin, Germany

De Blois, Michel, and **Cucuzzella, Carmela***, (2008), "The Cohering Project in the Built Environment Modeling Intentions and Actors Dynamic: an approach by Design", at the *Questions and Hypotheses DRNetwork Learning Conference,* Oct. 25-26, Berlin, Germany

Cucuzzella, Carmela*, (2008), "The Limits of Life Cycle Analysis in a Context of Sustainable Design: Prudence as a New Framework", at the *International Conference on Integrated Design and Manufacturing in Mechanical Engineering (IDMME) – Virtual Concept,* Oct. 8-10, Beijing, China

Cucuzzella, Carmela*, De Coninck, Pierre, (2008), "Prudence as a New Framework for Evaluation based on Life Cycle Thinking: Addressing the Limits of Life Cycle Analysis for Sustainable Design", at the *Life Cycle Assessment VIII (LCA8), 'Calculating Consequences Beyond the Box'*, Sept. 30-Oct. 2, Seattle, Washington, USA

Mazijn, Bernard*, Ugaya, Cassia*, and **Cucuzzella, Carmela***, (2008), "Workshop 5: Looking forward to a sustainability LCA", at the *International Conference on Engineering Education for Sustainable Development (EESD),* September 22-24, Graz, Austria

Cucuzzella, Carmela*, De Coninck, Pierre, (2008), "Establishing and Assessing Sustainable Solutions: Opportunities and Limits of a Life Cycle Approach", at the *International Conference on Engineering Education for Sustainable Development (EESD),* September 22-24, Graz, Austria

De Coninck, Pierre*, **Cucuzzella, Carmela**, (2008), "Towards Sustainable Lifestyles: A Participatory Approach in a Context of Uncertainty"*,* at the *International Conference on Sustainable Production and Consumption: From Corporate Governance to Citizen-Consumers,* Université Laval, September 18-20, Québec, Canada

Cucuzzella, Carmela* and De Coninck, Pierre, (2008), "Towards Sustainable Design: An Approach Based on the Precautionary Principle", *2ⁿᵈ International Seminar on Society and Materials (SAM2)*, April 24-25, Nantes, France

Cucuzzella, Carmela* and De Coninck, Pierre, (2008), "The Precautionary Principle as a Framework for Sustainable Design: Attempts to Counter the Rebound Effects of Production and Consumption", at the *International Conference on Economic De-Growth for Ecological Sustainability and Social Equity*, April 18-19, Paris, France

Cucuzzella, Carmela* and De Coninck, Pierre, (2007), "A Contribution of the Precautionary Principle for the Elaboration of New Social Indicators in a Context of Sustainable Design", at the *Cycle 2007 Conference*, October 22-23, Montreal, Quebec

De Coninck, Pierre* and **Cucuzzella, Carmela**, (2007), "A Sustainable Development Perspective of Life Cycle Analysis: a Participative Approach in a Context of Uncertainty", at the *Governance and LCA 2007 Conference*, Sept 27-28, Brussels, Belgium

Cucuzzella, Carmela* and De Coninck, Pierre, (2007), "The Contribution of the Precautionary Principle for Decision Making in Situations of Uncertainty for Product and Service Development", at the *Society and Materials 2007 Conference (SAM1)*, March 6-7, Seville, Spain

Cucuzzella, Carmela* and De Coninck, Pierre, (2007), "Towards Sustainable Product and Service Development: a Contribution of the Precautionary Principle", *CREUM/CFE University of Toronto*, Jan 19-20, Toronto, Canada

CONFERENCE **O**RGANIZATION **(**SESSIONS**,** LECTURE SERIES**,** CONFERENCES**,** SEMINARS**)**
2020 (June – August 2020)
IDEAS-BE WEEKLY Graduate Student Seminar WINTER 2020 Edition

(June-Sept 2020), held at Concordia University at the IDEA-BE research lab (FB630-19)
Organized by Carmela Cucuzzella
Presentations by graduate students: Sherif Goubran, Morteza Hazbei, Aristofanis Soulikias, Moh Aboleza, Fatemeh Mehrzad, Firdous Nizar, Pooyan Abdoleh

2020 (May 4-5) (<u>POSTPONED</u> to 2021)
<u>ACFAS 2020: **642 - Intersections du design 2020 : prendre soin par le design**</u>
Organized by: Clauda Demene (ULaval), Stephane Vial (UQAM), **Carmela Cucuzzella** (CU), Philippe Gauther (UdeM), Guillaume Blum (ULaval), Solen Roth (UdeM)
Held at: Université de Sherbrooke et l'Université Bishop's, Québec, Canada
Open Call for paper presentations

2020 (Jan – May 2020)
<u>**IDEAS-BE WEEKLY Graduate Student Seminar**</u> **WINTER 2020 Edition**
(Jan-May 2020), held at Concordia University at the IDEA-BE research lab (FB630-19)
Organized by Carmela Cucuzzella
Presentations by graduate students: Sherif Goubran, Morteza Hazbei, Gabriel Pena, Aristofanis Soulikias, Moh Aboleza, Fatemeh Mehrzad, Firdous Nizar, Pooyan Abdoleh

2019 (Nov 21)
<u>**Round Table at 4th Space:**</u> **"Eco-didacticism in the City"**
Organized by Carmela Cucuzzella
(Nov 21) Carmela Cucuzzella, Cynthia Hammond, Jean-Pierre Chupin + presentations by graduate students of the ideas-be research chair

2019 (Sept – Dec 2019)
<u>**IDEAS-BE WEEKLY Graduate Student Seminar**</u> **FALL 2019 Edition**
(Sept-Dec 2019), held at Concordia University
Organized by Carmela Cucuzzella
Presentations by graduate students: Sherif Goubran, Morteza Hazbei, Gabriel Pena, Aristofanis Soulikias, Moh Aboleza, Fatemeh Mehrzad, Firdous Nizar, Pooyan Abdoleh

2019 (May-September)
<u>**IDEAS-BE Bi-Weekly Graduate Student Seminar**</u> **SUMMER 2019 Edition**
(May - September), held at Concordia University
Organized by Carmela Cucuzzella
Presentations by graduate students: Sherif Goubran (PhD candidate, Morteza Hazbei (PhD student), Aristofanis Soulikias (PhD student), Firdous Nizar (master student), Pooyan Alizadeh (master student), Gabriel Pena (PhD candidate)

2019 (May)
<u>**Architecture de la catastrophe:**</u> **Lieux et rituels de l'utopie et de la dystopie – Partie 2**
(May 10-12), held at ENSAV, Versailles
Co-organized with Paolo Amaldi, Jean-Pierre Chupin, Carmela Cucuzzella, Susanne Stacher, Murielle Gigandet, Alexandra Paré
Scientific committee: Paolo Amaldi, Catherine Bruant, Pierre Caye, Jean-Pierre Chupin, Carmela Cucuzzella, Antoine Picon, Philippe Potié, Annalisa Viati , Pierre Boudon

2018 (October)
<u>**Architecture de la catastrophe:**</u> **Lieux et rituels de l'utopie et de la dystopie – Partie 1**
(October 25-27), held at ENSAV, Versailles

Co-organized with Paolo Amaldi, Jean-Pierre Chupin, Carmela Cucuzzella, Susanne Stacher, Murielle Gigandet, Alexandra Paré
Scientific committee: Paolo Amaldi, Catherine Bruant, Pierre Caye, Jean-Pierre Chupin, Carmela Cucuzzella, Antoine Picon, Philippe Potié, Annalisa Viati , Pierre Boudon

2018 (April)
LEAP Annual Research Colloquium: Didacticism in Architecture
(April 7), held at Concordia University
Co-organized with Cynthia Hammond
Scientific committee: Carmela Cucuzzella, Cynthia Hammond, Jean-Pierre Chupin, Georges Adamczyk

2016-2017
Reimagining the City Lecture Series
Nov 2016-Feb 2017 at Concordia University
http://www.ideas-be.ca/reimagining-the-city-talks.html
co-organized with Cynthia Hammond

2017 (Feb)
College Arts Association (CAA)
"The configuration of arts-based disciplines in face of a carbon challenged future"
Feb 14-18, 2017 (conference held in New York)
http://conference.collegeart.org/
organized and chaired a session,
Co-organized by: John Calvelli and Carmela Cucuzzella

2016 (Nov)
Universities Art Association of Canada (UAAC) conference
"Arts-based disciplines in face of a carbon challenged future"
Oct 27-30, 2016 (conference held in Halifax, NSCAD)
http://www.uaac-aauc.com/en/uaac-conference
organized and chaired a session,
Co-organized by: John Calvelli and Carmela Cucuzzella

2015 (Nov)
Universities Art Association of Canada (UAAC) conference
"Design Critique in the Age of Environmentalism: The Plurality of Perspectives on Criticism"
Nov 5-7, 2015 (conference held in Halifax, NSCAD)
http://www.uaac-aauc.com/en/uaac-conference
organized and chaired a session,

2015 (May-Nov)
Sommet de Montreal de l'innovation (international 1-day conference)
Nov 30, 2014 (conference held in Montreal)
scientific member, academic lead and co-organizer with
Chambre de Commerce de Montreal, ETS, McGill, Quartier Innovation and Concordia
 (with Brenda Fewster, Loredana Carbone, and Prem Sooriyaumar)

2015 (May)
UGEM-Dream Design Workshop
"Problem Solving and Problem Setting in Design"

May, 2015 (conference held in Montreal)
co-organized with Deborah Dysart-Gale, Miau Song, and Shaun Gamboa

2014 (October)
Universities Art Association of Canada (UAAC) conference
"The Tensions and Synergies of the Aesthetics of Design for Sustainability"
October 26, 2014 (conference held in Toronto, OCAD)
http://www.uaac-aauc.com/en/uaac-conference
organized and chaired a session

2014 (May 12)
ACFAS (held at Concordia University)
"Défis de la critique en architecture : controverses et contradictions du projet contemporain"
http://www.acfas.ca/evenements/congres/programme/82/300/322/c
Scientific co-organiser with Prof. Jean-Pierre Chupin, Universite de Montreal

2013(Sept) – 2014(April)
Design as Critical Inquiry, Concordia University Design Lecture Series (2013-2014)
Sept 2013 to April 2014 (at Concordia University, Montreal)
https://vimeo.com/user16064544
lecture series co-organized with Chris Moore and Andrew Forster

2013 (October)
Universities Art Association of Canada (UAAC) conference
"Contradictions of Sustainable Design Practice"
October, 2013 (conference held in Banff)
http://www.uaac-aauc.com/en/uaac-conference
organized and chaired a session

2013 (June)
District 3 – Bootcamp for young designers and entrepreneurs
June 4-5, 2013, in District 3 at Concordia University
co-organizer and speaker of bootcamp presentations
(with Xavier-Henri Herve and Deborah Dysart-Gale)

2013(March) – 2013(May)
International Doctoral Encounters in Architecture @ Université de Montréal
IDEA@UdeM 2013, Universite de Montreal
May 25-26, 2013
http://www.crc.umontreal.ca/index.php?id=143&lang=fr
scientific member - reviewer of abstracts and papers

2012(Sept) – 2013(April)
Design as Critical Practice: Redesigning Design, Concordia Lecture Series (2012-13)
Sept, 2012 to April 2013 (lecture series at Concordia University, Montreal)
https://vimeo.com/user16064544/videos
lecture series co-organizer with Chris Moore and Andrew Forster

2012(May) – 2012(Nov)

Universities Art Association of Canada (UAAC) conference
"Design for Sustainability by Design"
Nov, 2012 (at Concordia University, Montreal) hosted by Concordia University
http://www.uaac-aauc.com/en/uaac-conference
organized and chaired a session,

2011(July) – 2011(Nov)
Balance/Unbalance International conference organization, Concordia University
Nov 4-5, 2011-10-04
http://balance-unbalance2011.hexagram.ca/
(conference at Concordia University, Montreal)
scientific and administrative co-organizing committee member

2009(Nov)-2010(May)
International conference cycle
« De la critique du jugement dans les concours d'architecture, d'urbanisme et de paysage »
May 12-13, 2010
organized by Laboratoire d'étude de l'architecture potentielle (L.E.A.P), Université de Montréal
within the framework of the annual congress Association Francophone pour le Savoir (ACFAS)
member of organizing committee

Fall 2009 & Fall 2010:
International conference cycle
organized Laboratoire d'étude de l'architecture potentielle (L.E.A.P), Université de Montréal
Fall 2009: **« Concourir à la qualité », Université de Montréal**
Fall 2010: **« De l'atelier au laboratoire : qu'est-ce que l'expérimentation en architecture? »**
member of organizing committee

POSTER PRESENTATIONS
Goubran, Sherif, Anghelos Coulon, and **Carmela Cucuzzella** (2020), "More than the sum of its "numbers": A gamified installation for Soliciting Desired Occupants-Building Interaction" In *Concordia INDI Program Research Exposition*. Montreal, QC. March 25 (**event cancelled due to COVID**)

Goubran, Sherif, **Carmela Cucuzzella**, and Bruno Lee, (2019), "Sustainable Development Goals (SDGs) to Support the Design of Buildings – A Case Study for the Design of a Net-Zero Energy Interpretation Center for UQROP in Quebec, Canada." In *Concordia INDI Program Research Exposition*. Montreal, QC.

Mertenat, Céline-C.* and **Cucuzzella, Carmela, (**2011), "Among Urban Ecology and New Urbanism, how to reinvent the sustainable urban project? A comparison between the approach of Urban Ecology Agency of Barcelona and the U.S.GBC LEED Neighborhood Development Certification", at the *Ecocity World Summit 2011*, August 22-26, Montreal, Canada

Cucuzzella, Carmela* and De Coninck, Pierre, (2008), "Adopting the Precautionary Principle for Sustainable Design: A New Evaluation and Innovation Framework based on Life Cycle Thinking", at the *SETAC-North America 2008,* November 20-23, Tampa, Florida

Cucuzzella, Carmela* and De Coninck, Pierre, (2007), "Implementing the Precautionary Principle through Stakeholder Engagement for Product and Service Development", at the *International Conference of Life Cycle Management (LCM,* August 27-29, Zurich, Switzerland

Cucuzzella, Carmela* and De Coninck, Pierre, (2007), "Integrating the Precautionary Principle in Product Development within the Context of Sustainable Consumption and Lifestyles", at the *SETAC-Europe* 2007 Conference, May 20-25, Poster Spotlight, Porto, Portugal

OTHER KEY SCIENTIFIC-PEDAGOGICAL ACTIVITIES

INVITED JUROR/CONSULTANT (ART, DESIGN, AND INNOVATION PROJECTS IN THE CITY)

1. Consultant of **Projet Ste. Catherine Ouest + Mcgill College**, with 4-6 meetings a year **(Sept 2018--)**

2. **Commission for Environmental Cooperation (CEC) Youth Innovation Challenge (2019), juror**, organized by CEC, joined the North American network of environmental innovators, http://www.cec.org

3. **C40 - Réinventer Montréal International Design Competition, (2019)** June 19-20, **Phase 2 juror (selection of winner),** organized by the City of Montreal as part of an international effort, https://www.c40reinventingcities.org/

4. **C40 - Réinventer Montréal International Design Competition, (2018)** August 27-29, **Phase 1 juror (selection of 4 finalists),** organized by the City of Montreal as part of an international effort, https://www.c40reinventingcities.org/

5. **Commission for Environmental Cooperation (CEC) Youth Innovation Challenge (2018), juror**, organized by CEC, April 3-16 adjudicated 47 dossiers, http://www.cec.org/skyrocket-your-green-idea

6. **LEGADO (2017-2018),** organized by the Institute of Urban Futures, final jury held on March 19, adjudicated 7 in phase 1, 3 in phase 2 https://www.concordia.ca/finearts/research/urban-futures/events/Legado%20Public%20Art%20Competition%20-%20Final%20Jury%20Presentations.html

7. **Sustainability Scholarship Committee, Juror (2017),** Concordia University

8. **Kopula - Nordicite Design Competition (2016),** March 8, adjudicated 18 dossiers http://www.concordia.ca/cunews/main/stories/2016/02/16/nordicite-kopula-design-collective-its-all-about-adapting-to-the-cold.html

9. **Collaboratoire Bus Shelter Design Challenge (2016)** organized by IDEAS-BE, June 11, adjudicated 27 dossiers

http://www.ideas-be.ca/8203living-experiments-for-climate-change-awareness.html

10. **Mural Art Work competition (2016),** organized by DOCSE, January 29

RESEARCH AND DESIGN COLLABORATIONS (FOR MENTORING GRADUATE AND UNDERGRADUATE STUDENTS)

UQROP BIRD SANCTUARY
October 2018-December 2019
A research project led by ENCS (Bruno Lee and Andreas Athienitis), Research assistants: Sherif Goubran, Morteza Hazbei, Aristofanis Soulikias (PhD INDI)

LOUIS-HIPPOLYTE LA FONTAINE BRIDGE-TUNNEL REDESIGN PROJECT
November 2017-August 2018
A research project led by ENCS (Andreas Athienitis), Research assistants: Stefania Hernandez (MDes) and Sherif Goubran (PhD INDI), responsible for proposing 3 alternatives for the design of the LHL with accompanying report.

CIVIC COMMONS
Class Project in collaboration with Ron Rayside's Urban Design Consulting Firm
MDes class project and exhibition: Exhibition held on April 18th, 2017 at Concordia University
https://www.concordia.ca/finearts/research/urban-futures/events/grands-jardin-civic-commons.html

SOLAR DECATHLON
2016-2017 Lead for the Design of interiors, fittings, exhibition and lighting.
International Design Competition for a Solar Powered House. Mentored over 25 design students.
http://www.concordia.ca/cunews/main/stories/2016/11/02/concordia-mcgill-join-forces-for-solar-decathlon-china-2017.html

***COLLABORATOIRE*: ACTIVITIES OF COLLABORATIVE DESIGN PLATFORM (CHALLENGES AND FUNDING)**
1- **Second CAMMM Experiment (COVID-19-era Public Transport Design Challenge)** (Aug 2020--)
    A design challenge that is organized in collaboration with the City of Montreal and CRE Montreal. This is part of the experiments that we will engage in to better understand how to improve multi-modal mobility in the city in a post-pandemic era.
    This design challenge is organized for International students focused on storytelling and design for post-COVID19 urban mobility scenarios. We are asking teams of students around the world to tell us their stories and how they imagine urban commuting post-COVID sing public transport. This is Phase 1 of a design challenge that aims to take some of the most promising stores to fruition in terms of urban shift in commuting modes.

2- **First CAMMM Experiment (Social Media)** (Nov 2019--)
    A social media experiment where we engage with social media to collect data about Covid and post-Covid related mobility quesitons: What is your Montreal Commuting Experience? This is

part of a data collection for CAMMM where in complement to the data of the city we are looking to understand, document and exhibit these experiences.

3- **Awarded PDG grant application** (May 2019, with City of Montreal, Jalon MTL
CAMMM project initiated
(http://jalonmtl.org/), STM, and CRE Montreal, Title: *CoLLaboratoire for Activating Multi-Modal Mobility (CAMMM): One Public Space at a Time*

4- **2nd CoLLaboratoire challenge** launched on March 2th, 2017, winners announced June 10, 2017
More Than Waiting For The Bus
Our second design challenge was conducted in partnership with the ILEAU project of Le Conseil Régional de l'Environnement Montréal (CRE-Montreal) and the Chaire de recherche sur les concours et les pratiques contemporaines en architecture of Universite de Montreal. It was launched on March 2nd, 2017. This design challenge called for ideas as well as design principles for the reinvigoration of bus stop sites along Sherbrooke East. These principles are the subject of a Best Practice Guide on the topic of designing for public spaces surrounding bus stops in Montreal. The event to announce all the prizes was on April 19th, held at the **Maison de development durable**. We received 96 submissions from 20 countries – a very exciting turnout. We gave four first-place winning awards, with 10 honorable mentions. This design challenge was also the subject of a design exercise in one of my course in the winter 2017 semester.

5- **Inaugural design challenge** launched April 15th, 2016, winners announced June 30, 2016
Loyola Solar Powered Bus Shelter
Conducted in collaboration with the Net Zero lab at Concordia University.
Received 100K from Trottier Foundation for building this BEACON project.
Received 26 submissions from 7 countries.

BOOK AND JOURNAL LAUNCHES
Book Launch: Analyzing Eco-architecture Beyond Performance
Venue: virtual book launch, June 2020

Journal Launch: **LEAP Cahier de recherche 3, On Didacticism in Architecture**
Venue: FB 630-19, Februrary 20, 2019

Journal Launch: Museologies special edition on research-creation
Venue: EV11-725, January 13, 2016

Book Launch + Public Debate: *"Que savons-nous des concours?",* **May 27th, 2015**
Venue: **Île-de-France, l'Ordre des architectes, Paris, France, for the book**
"Architecture Competitions and the Production of Culture, Quality and Knowledge: An International Inquiry"
Debate comprised of panel:
Jean-Pierre Chupin, professeur à l'Université de Montréal, coauteur et éditeur de l'ouvrage
Carmela Cucuzzella, professeur à l'Université Concordia, coauteur et éditeur de l'ouvrage
Jean-Michel Daquin, Président de l'Ordre des architectes d'Île-de-France,
Françoise Fromonot, professeur à l'ENSA de Paris-Belleville, coauteur de l'ouvrage,
Loïse Lenne, doctorante sous la direction de Antoine Picon et Pierre Chabard, coauteur de l'ouvrage,
Jean-Louis Violeau, professeur à l'ENSA de Paris-Malaquais, coauteur de l'ouvrage.

Débat animated by Emmanuel Caille, chief editor of d'a (Paris)

Book Launch + Public Debate: *"Concours d'architecture, identité culturelle et qualité urbaine: une comparaison internationale invite a dépasser les idées reçues"*, **April 16th, 2015**
Venue: La Maison de l'architecture du Quebec (MAQ), Montreal, for the book
> *"Architecture Competitions and the Production of Culture, Quality and Knowledge: An International Inquiry"*
> Debate comprised of panel:
> **Jean-Pierre Chupin**, professor of Université de Montréal, co-author and editor de book
> **Carmela Cucuzzella**, assistant professor of Concordia University, co-author and editor de book
> **Bechara Helal**, doctorate candidate of Université de Montréal, co-author and editor de book
> **Dominique Berube**, Vice provost, Research of Université de Montréal
> **Elsa Lam,** editor in chief, Canadian Architect
> **Ian Chodikoff,** head of Royal Institute of Architecture of Canada

REVIEWER OF BOOKS, BOOK CHAPTERS
- (2018) Steve Mannell, *"Living Lightly on the Earth:" Building an Ark for Prince Edward Island, 1974-76*, Dalhousie Architectural Press (submitted to Journal of Architectural Education)
- (2015) Architecture Competitions and the Production of Culture, Quality and Knowledge: An International Inquiry (all 21 articles in book)

REVIEWER OF JOURNAL ARTICLES
- (2020--) International Journal of Sustainable Transportation
- (2020--) Intercultural Studies (1 article)
- (2020--) Education Science (2 articles)
- (2019--) Sustainability (22 articles)
- (2018--) Journal of Sustainability Research (5 articles)
- (2018--) Sustainable Cities and Societies, (2 articles)
- (2013--) Journal of Cleaner Production, (19 articles)
- (2017--) The Nordic Association of Architectural Research, 2 articles
- (2015) Agroecology and Sustainable Food Systems, 1 article
- (2013) International Journal of Sustainability Policy and Practice, 4 articles
- (2013-2015) Museologies, 8 articles
- (2009-2011) Design Principles and Practices, 4 articles

SCIENTIFIC COMMITTEE OF CONFERENCES
- (2019--) IASDR, September, held in Manchester UK
- (2019--) Sustainable City, Oct, held in Valencia, Spain
- (2017--) World Sustainable Built Environment conference, June, held in Hong Kong
- (2016-2017) VILLE ET AGRICULTURE: Innovations architecturales, urbaines et territoriales Conference, UMR Innovation / Montpellier SupAgro LIFAM / ENSAM
- (2015) Balance/Unbalance: Art, Technology and Sustainability, May, held in Columbia
- (2015) 10e rassemblement des Ateliers de la recherche en design : transformer | innover |dérégler, October 22-25, held at Université de Montréal
- (2015) 1st ARTEM Organizational Creativity International Conference, March, held in Nancy, France
- (2014) ACFAS conference, **"**Défis de la critique en architecture", May 12
- (2013) IDEA conference, May, held at Université de Montréal

- (2012) International Competitions and Architectural Quality in the Planetary Age, April, held at Université de Montréal
- (2011) Balance/Unbalance: Art, Technology and Sustainability, May, held at Concordia University

EDITORIAL BOARD COMMITTEE MEMBER FOR SCIENTIFIC JOURNALS
- (2020--) Architectural Image Studies Journal
- (2020--) SDA2 - Sustainable Development and Applied Activism Journal
- (2020--) Challenges (open-access)
- (2019--) Sustainability (open-access)
- (2018--) Journal of Sustainability Research (JSR) (open access)

REVIEWER OF INTERNATIONAL, NATIONAL, PROVINCIAL RESEARCH GRANTS
- **European Science Foundation, Community of Experts,** 2021--
- **MITACS Accelerate Review,** 2021 (1 dossier)
- **Social Sciences and Humanities Research Council (SSHRC)**, Canada, IG 2020 (1 dossier)
- **Agence Nationale de le Recherche,** France, 2020-- (2 dossiers)
- **European Science Foundation,** 2020-- (2 dossiers)
- **Agence Nationale de le Recherche,** Belgium, 2019 (1 dossier)
- **Social Sciences and Humanities Research Council (SSHRC)**, Canada, IDG 2018 (21 dossiers)
- **Fonds de la Recherche Scientifique** (FNRS), Belgium, 2017-- (1 Dossier)
- **Social Sciences and Humanities Research Council (SSHRC)**, Canada, IDG 2017 (16 dossiers)
- **Fonds de recherche du Québec - Société et culture (FRQSC),** Quebec, 2016 (1 dossier)
- **Fonds de la Recherche Scientifique** (FNRS), Belgium, 2016 (2 dossiers)

(C) RESIDENCIES

Sabbatical:
Invited Professor, October-November 2017 at the École Nationale Supérieure d'Architecture Versailles
ENSAV, during which I conducted doctorate reviews, master project critiques, development of collaborative research project, seminar presentations

(D) LECTURER ACTIVITIES

INVITED GUEST SPEAKER (WITHIN FRAMEWORK OF GRADUATE SEMINARS)
Cucuzzella, Carmela, (2019), "CoLLaboratoire as Hinge for Sustainable Change", presented at the round table organized by the McGill Students' Visual Arts Society, Nov 4, 2019

Cucuzzella, Carmela, (2019), "Short History of the Theories of Sustainability for the Built Environment", for the **ARCH 5006 Architectural Theory Seminar**, (Masters in Architecture) McEwen School of Architecture, Laurentian University, Sudbury, September 25

Cucuzzella, Carmela, (2018), "SSHRC IDG Insights", Insight Development Information Session, Nov 28,

Faculty of Fine Arts, Concordia University

Cucuzzella, Carmela, (2018), "From Empirical Studies to Experimentation: Research in Sustainability for the Built Environment", for the **ARCH 5006 Architectural Theory Seminar**, (Masters in Architecture) McEwen School of Architecture, Laurentian University, Sudbury, November 7

Cucuzzella, Carmela, (2017), "From the Inside: A Look at TedX Talks", for the COURS ARC 6804 Langages, écritures, du projet, (Masters in Architecture), October 5

Cucuzzella, Carmela, (2017), Invited Critique and Round Table Discussion for Architecture Doctorate Presentations, at L'École nationale supérieure d'architecture de Versailles (ENSA-V), November 25

Cucuzzella, Carmela (2017) "Collabratoire: Living Experiments for Climate Change Awareness", in *MANA 499/LOYC 398/DART 398, International Community Engagement (ICE)*, March 17

Cucuzzella, Carmela (2016) "GISA workshop on graduate writing", December 2016

Cucuzzella, Carmela, (2016), "Ecological Architecture: A Critical Method of Inquiry", seminar at Ecole de l'architecure, UdeM, LEAP on Nov 23, 2016

Cucuzzella, Carmela, (2016), "Ecological Architecture as representation, critique and narrative: in ARC 6854 master class at UdeM Oct 17

Cucuzzella, Carmela, (2016), " CoLLaboratoire: Living Experiments for Climate Change Awareness", School of Environmental Studies seminar series 2016/17, ENCS897, Queen's University, October 6.

Cucuzzella, Carmela, (2016), Invited Critique and Round Table Discussion for the year-end Architecture Doctorate Presentations, at L'École nationale supérieure d'architecture de Versailles (ENSA-V), May 18

Cucuzzella, Carmela, (2016), "Environmental Decoupling and the Importance of the Social Condition", in *Concordia Institute For Water, Energy And Sustainable Systems: Socio-economic seminar series* (CWISS), March 2

Cucuzzella, Carmela, (2015), "Is Environmentalism Reorienting the Visual Expression (and Ideals of Quality) in Canadian Architecture Competitions?", at the *ARC 6854 (Maîtrise en architecture),* 5 octobre, Universite de Montreal, Montreal

Cucuzzella, Carmela, (2015), "Problem Solving and Problem Setting in Design", at *the UGEM and DREAM design workshop*, May 24, District 3, Concordia University, Montreal

Cucuzzella, Carmela, (2014), "Preparing Students for the Architecture PhD: Formulating a Workable Doctorate Research Question", *Doctorate Encounters 2014 at the Oslo School of Architecture and Design (AHO),* Oct 14-15, Oslo, Sweden

Cucuzzella, Carmela, (2014), « La redéfinition de la qualité architecturale dans la société de risque par le filtre des normes contemporaines pour la durabilité », masters seminar at UQAM École de design, entitled, *Design, écologie et économie for the new Maîtrise en design de l'environnement programme*, March 26, Montreal

Cucuzzella, Carmela, (2013), "Risk Society, Expertise and Judgment in the Architectural Competition Today", invited speaker, doctorate seminar at the University of Manchester Architecture Research Centre (MARC), November 13, Manchester, UK

Cucuzzella, Carmela, (2013), « Contradictions de la conception écologique », *within the framework of a Masters seminar, ARC 6854 Études avancées en architecture*, School of Architecture, Université de Montréal, Nov 6, Montreal

Cucuzzella, Carmela, (2013), "What is Architectural expertise in Competitions Today?", *Conferences du LéaV* (doctorate presentations followed), June 6, École nationale supérieure d'architecture de Versailles (énsa-v), URL: http://www.versailles.archi.fr/index.php?page=evenements&rubrique=fiche&id=778, Versailles, France

Cucuzzella, Carmela, (2013), « Architectural Quality in the era of Contemporary Sustainability», within the framework of a masters seminar entitled, Design, écologie et économie for the new Maîtrise en design de l'environnement programme, UQAM, March 20, Montreal

Cucuzzella, Carmela, (2012), « Design in the age of Global Unsustainability: Conceptualizing and Evaluating Design Projects through Life Cycle Approaches», within the framework of the course *BREE 420, Sustainability for Engineers*, Faculty of Engineering, McGill University, Feb 16, Montreal

Cucuzzella, Carmela, (2011), « Une critique des normes environnementales appliquées aux situations de concours: le principe de précaution comme moyen de contextualisation », *within the framework of a Masters seminar, ARC 6854 Études avancées en architecture*, School of Architecture, Université de Montréal, Nov 14, Montreal

Cucuzzella, Carmela, (2010), « De l'impact des norms environnementales sur la conception et le design », *within the framework Masters seminar, ARC 6854 Études avancées en architecture*, School of Architecture, Université de Montéal, Nov 22, Montreal

Cucuzzella, Carmela*, Crossman, Camille, (2010), « Perception des procédures de concours par les professionnels de l'architecture au Canada », within the framework of the Laboratoire d'étude de l'architecture potentielle *(LEAP) Fall 2010 seminar series*, École d'architecture, Université de Montréal, October 4, Montreal

Reveret*, Jean-Pierre, Parent, Julie*, **Cucuzzella, Carmela ***, (2010), "Le social dans la pensée cycle de vie", Atelier pour développer une program de recherche – le social dans la pensée cycle de vie, CIRAIG, École Polytechnique, April 28, Montreal

Cucuzzella, Carmela, (2010), "Eco-design and Sustainable Design: Strategies and Methods based on Life Cycle Thinking", *within the framework of the Masters seminar, DSR7620,* at the UQAM, École des sciences de la gestion, April 10, Montreal

Cucuzzella, Carmela, (2010), "Eco-design and Sustainable Design: Strategies and Methods based on Life Cycle Thinking*", within the framework of the course DART448 (undergraduate course),* Concordia University, Montreal, Quebec, Faculty of Fine Arts, Design Art Major, February 9, Montreal

Cucuzzella, Carmela, (2009), "*Evaluating the Integrated Design Process for the MUHC Project in a Context of Sustainable Development", for the Community-University Research Alliance (CURA) Program*, School of Urbanism, McGill University, July 6, Montreal

Cucuzzella, Carmela, (2009), "The Epistemological and Methodological Implications of an Instrumentalization of the Precautionary Principle for the Design", within the framework of the Laboratoire d'étude de l'architecture potentielle *(LEAP) Fall 2009 seminar series*, École d'architecture, Université de Montréal, Nov 16, Montreal

Cucuzzella, Carmela, (2009), "Life Cycle Assessment and Sustainable Design", *within the framework of the undergraduate course DART448,* Concordia University, Faculty of Fine Arts, Design Art Major, January 27, Montreal

Cucuzzella, Carmela, (2008), "Life Cycle Assessment and Sustainable Design", *within the framework of the undergraduate course DART448,* Concordia University, Faculty of Fine Arts, Design Art Major, April 1, Montreal

Cucuzzella, Carmela, (2007), "A Precautionary Perspective of Life Cycle Analysis for Sustainable Design", *within the framework of the undergraduate course GPL-23142 Cadres sociopolitiques d'interventions en environnement II,* Université Laval, Faculty of Engineering, Water Engineering Program, Dec. 6, Ste-Foy, Québec

Moreau, V.*, **Cucuzzella, C.**, Brouillard, V.A., Pires, R. (2008). "Analyse du cycle de vie comparative d'ustensiles réutilisables et jetables", presented in the framework of, *la Semaine de l'environnement 2008 à l'École Polytechnique,* Montréal, Jan 28-Feb 1, Montreal

KNOWLEDGE DISSEMINATION (INCLUDES INTERVIEWS AND PRESS ARTICLES OF MY RESEARCH)

2021   The Montreal Gazette
https://montrealgazette.com/opinion/columnists/hanes-reimagining-public-transit-for-the-post-pandemic-city
Author : Allison Hanes
Title : Hanes: Reimagining public transit for the post-pandemic city
Date : March 22, 2021

2021   The Montreal Gazette
https://montrealgazette.com/sponsored/life-sponsored/how-arts-culture-and-technology-live-under-the-hood-of-next-gen-cities
Author : Erik Leijon
Title: How arts, culture and technology live under the hood of next-gen cities
Date : Feb 22, 2021

2020   Le Devoir
https://www.ledevoir.com/societe/589785/imaginer-les-villes-du-futur
Author : Jeanne Corriveau
Title : Imaginer les villes du futur
Date : November 16, 2020

2020   The Montreal Gazette
https://montrealgazette.com/opinion/columnists/allison-hanes-concordia-at-forefront-of-building-next-generation-cities-with-new-institute
Author : Allison Hanes

Title : Concordia at forefront of building next-generation cities with new institute
Date : November 16, 2020

2020 **Interview with Alfonso Pinto for Entretien International Anthropocène**
Title : La vie au quotidien au canada durant le COVID 19 vu par Carmela Cucuzzella, un entretien d'Alfonso Pinto.
https://www.sondekla.com/pro/event/10788

2020   **Le Devoir** (February 22, 2020)
https://www.pressreader.com/canada/le-devoir/20200222/page/88
Title: Revitalisation de l'espace public sous-utilise en milieu urbain

2019 **The Globe and Mail**
https://www.theglobeandmail.com/life/adv/article-how-cities-can-revitalize-underutilized-public-space/
Title: How cities can revitalize underutilized public space.
Transforming neglected public spaces can be a tool to raise awareness about sustainability issues, Concordia University professor says.

2018 **April issue of Walrus**
https://reader.magzter.com/preview/a1ilb5x0ynmttkhvtsq67f2679860/267986
Title: Building the Future: Concordia University researchers are leaders in helping the world's urban communities become more sustainable — and more resilient
Date: April 2018
Author: Daniela Payne

2017 **March 3, Journal Metro** (article on 2nd design challenge of CoLLaboratoire
http://journalmetro.com/local/mercier-anjou/actualites/1097631/des-etudiants-imagineront-les-abribus-de-demain/

2017 **February 12, La Presse (Toronto and Montreal)**
http://plus.lapresse.ca/screens/8756c2df-6b2b-403b-9964-83efb6cee78d__7C__ZQzxo9z_LNXm.html

2017 **February 1, The Gazette (Toronto and Montreal)**
http://montrealgazette.com/opinion/columnists/opinion-toronto-and-montreal-can-learn-from-each-other

2017 **January 14, Globe and Mail**
http://www.pressreader.com/canada/the-globe-and-mail-bc-edition/20170114/282424168914672
Title: Between the Streets
Article on Ken Greenberg and Carmela Cucuzzella to coincide with the **Talking Out Loud** conversation

2016 **December 29, La Presse**
http://plus.lapresse.ca/screens/7b061f7a-0aba-4c43-b1ab-0607d303b370%7C_0.html
Title : Opinion Des défis pour le Québec : Sortir du fétichisme technologique
Opinion article written by Carmela Cucuzzella

2016   **June 26, CBC NEWS**
Carmela Cucuzzella & Cheryl Gladu were interviewed for the Loyola Solar Powered Bus Shelter
Competition, Sherbrooke Street's sustainable future starts with a bus shelter
http://www.cbc.ca/news/canada/montreal/montreal-sherbrooke-street-bus-shelter-green-
         1.3653683

2014   **September Global News**
Riverview Elementary School yard design – DART392 community project
http://globalnews.ca/video/1538841/playground-makeover   at 1:43 for about 30 seconds.
Concordia Media Review (student accolades)
http://www.concordia.ca/news/concordia-in-the-
news/students/cunews/main/items/2014/09/03/Our-Students.html

2013   **LE DEVOIR, MARCH 2013**
« La certification LEED, un frein à l'innovation? », March 25, 2013, article in Le Devoir, written
by Karl Rettino-Parazelli, Actualités économiques,
http://www.ledevoir.com/economie/actualites-economiques/374060/la-certification-leed-un-
frein-a-l-innovation

2012   **CONCORDIA COMMUNICATIONS AND YOUTUBE**
Greenhouse Projects from my DART448 class, winter 2012, article written by Ann Tanner-
McDonald for Concordia University communications, video -
http://www.youtube.com/watch?v=iANTGEspx9E

2012   **CONCORDIA COMMUNICATIONS**
"SIDIM-bound students" , for the SIDIM Student Exhibit 2012 I organized for students of
DART448, article written by Liz Crompton for Concordia University communications

2012   **LE DEVOIR**
« Normes et développement durable - Montréal sera-t-il dénaturé par notre souci d'efficacité?:
Les systèmes d'évaluation n'évaluent que le potentiel théorique de l'efficacité réelle», March
16-17, 2012, article in Le Devoir, written by Claude Lafleur, Actualités culturelles,
http://www.ledevoir.com/culture/actualites-culturelles/344948/normes-et-developpement-
durable-montreal-sera-t-il-denature-par-notre-souci-d-efficacite

2012   **SAINT-LAURENT WEEKLY**
Vanier College Humanities Symposium, Feb 8, 2012, article in Saint-Laurent Weekly,
http://www.nouvellessaint-laurent.com/News/2012-02-02/article-2884184/Humanities-takes-
its-place-of-honor/1

2012   **Various dissemination articles regarding presentations at the REFLECO**,
« se mobiliser pour réfléchir", professional conference, held on June 6, 2012 disseminated in
various venues:
Written about in the following websites:
URL : http://www.voirvert.ca/nouvelles/agenda/journee-reflexeco
URL :http://ihqeds.ulaval.ca/14967.html?&L=uemocxxet&tx_stsimpleajaxcal_pi1%5Bev%5D=10
22&tx_stsimpleajaxcal_pi1%5Bli%5D=0&cHash=2d088196d2e89fe6d24ef7354ae838f9

2005   **INVITED DESIGNER ON TV SERIES**
Le Rebut Global, Série télé, Les Artisans du rebut global, 12e ÉPISODE – « LES MOYENS
JUSTIFIENT LA FIN », La Série d'été diffusée 2004-2005, URL=

(E) RESEARCH FUNDING

EXTERNAL FUNDING

Date of Appl.	Date of Project	Title of Project	Type of research funding and applicants	Granting Agency	Amount
February 2020	2020-2022	An Ecology of Wood Cultures in Canada (2003-2020): comparing constructive cultures through awarded architectural designs	**IDG applicants:** **Izabel Amaral (Laurentian U) (PI)** Carmela Cucuzzella (Concordia) (CI) Jean-Pierre Chupin (UdeM) (CI)	SSHRC Insight Development Grant	75K (asked) **$74,983 (received)**
October 2019	2022-2025	Managing Emerging Threats in Mega-cities: Introducing Multi-Sectoral Data-driven Solutions	**Canada-China** Fariborz Haghighat (Concordia PI) Wang Dagang (China PI) Ali Nazemi CI) Li Samuel (CI) Carmela Cucuzzella (CI) Feng Wanpeng (CI) Shi Qian (CI) Lang Wei (CI) Xiaoxing Qi (CI)	FRQSC Canada-China Research Project (LOI)	~120K $ + ~6M yuan (pending decision)
October 2019	2020-2024	Explorations in Sensory Design	**Insight Research Grant** **David Howes (PI)** Constance Classen (CI) Carmela Cucuzzella (CI) Arseli Dokumaci (CI) Bianca Grohmann (CI) Aaron Johnson (CI) Jordan LeBel (CI)	SSHRC IG File number: 435-2020-1279 Period: 1 April 2020 - 31 March 2024	349K $ (asked) **296,671$ (received)**
October 2018	2019-2022	CoLLaboratoire for Activating Multi-Modal Mobility: One Public Space at a Time	**Partnership Development:** Carmela Cucuzzella (PI) Carolyn Hatch Zachary Patterson Anne Cormier	SSHRC Partnership development Grant Municipal Collaboration	199,150$ (asked) **181,150$ (received)**
September 2018	May2019-May 2020	Co-creating societal progress: Developing participatory processes for working with governments to meet targets for ecological transition	**Globalink Research Award Abroad for Student:** Madelyn Capozzi **Home Academic Supervisor: Carmela Cucuzzella** Host supervisor: Sophie Swaton of University of Lausanne	MITACS Globalink Research Award Abroad International Collaboration	6000$ (asked) **6000$ (received)**
October 2017	April 2018-April 2022	The Eco-Didactic Turn in Art and Design Installations for the Public Realm (1992-2017)	**Insight Grant** Applicants: **Carmela Cucuzzella (PI)** Cynthia Hammond Jean-Pierre Chupin	SSHRC Insight Grant Inter-university Collaboration	186000$ (asked) **153000$ (received)**

November 2017	June 2018- June 2019	Architecture de la catastrophe: Lieux et rituels de l'utopie et de la dystopie	Research Proect: PI (Paolo Amaldi) (Versailles), Pierre Boudon (UdeM) Catherine Bruant (Versailles) Pierre Caye (Versailles) Jean-Pierre Chupin (UdeM) **Carmela Cucuzzella (CI) (Concordia)** Antoine Picon (Harvard) Philippe Potié (Versailles) Annalisa Viati (Versailles)	Ministère de la Culture de France International Collaboration	7000$ (asked) **7000$ (received)**
May 2017	July 2018- 2025	Smart, Sustainable and resilient Cities and Communities	**Canada Excellence Research Chair** Applicants: Christophe Guy (PI) Members involved in writing: Andreas Athienitis **Carmela Cucuzzella (CI)** Mourad Debbabi Fariborz Haghighat Damon Matthews Catherine Muligan Zachary Patterson Pragasen Pillay Ted Stathopoulos Radu Zmeureanu	CERC LOI	10M (asked) + 10M matching **Awarded to move forward to hire CERC**
October 2016	April 2017- April 2021	Architectural Quality for Cultural Institutions in Canada: Shifting Definitions Within Awards of Excellence	**Insight Grant** Applicants: Jean-Pierre Chupin (PI) **Carmela Cucuzzella (CI)** David Theodore Georges Adamczyk	SSHRC Insight Grant Inter-university Collaboration	317 502$ (asked) **238 127$ (received)**
October 15, 2015	June 2016- June 2020	Le projet d'architecture comme dispositif culturel aux interfaces critiques de la création, de la qualité, de la durabilité et de l'urbanité	**Team funding - operational grant** Co-Applicants: Jean-Pierre Chupin (PI) Georges Adamczyk Denis Bilodeau Pierre Boudon Anne Cormier **Carmela Cucuzzella (CI)** Cynthia Hammond David Theodore Louis Martin Nicholas Roquest	Fonds québécois de recherche sur la société et la culture operational	362 916$ (asked) **319296 (received)**
February 5, 2015	June 2015- June 2017	Environmentalism as Symbolic Form in Canadian Design Competitions for Cultural Public Places (2002-2012)	**Insight Development Grant** Applicant: **Carmela Cucuzzella (PI)**	SSHRC Insight Development Grant	74 893$ (asked) **70 893$ (received)**
October 2014	April 2015- 2017	Architecture et problématique de l'excellence dans les prix et concours culturels canadiens (1986-2013)	**Insight Grant** Co-Applicants: Jean-Pierre Chupin (PI) **Carmela Cucuzzella (CI)** Georges Adamczyk David Theodore Pierre Boudon	SSHRC Insight Grant	250 949$ **Recommended but not funded**
October 15, 2011	April 2012- April 2016	Théories et pratiques du projet d'architecture à l'épreuve des nouveaux enjeux de l'environnement bâti	**Team funding - operational grant** Co-Applicants: Jean-Pierre Chupin Georges Adamczyk Denis Bilodeau Pierre Boudon Anne Cormier **Carmela Cucuzzella (CI)** Jacques Lachapelle Louis Martin Nicholas Roquest	Fonds québécois de recherche sur la société et la culture operational Dossier number: 164384	482 300$ (asked) **437 668$ (received)**

| October 15, 2011 | April 2012-April 2015 | Cartographie théorique des enjeux et stratégies durables dans les concours canadiens de design pour l'espace public (2003-2011) | **New Researcher Grant**

Applicants:
Carmela Cucuzzella (PI) | Fonds québécois de recherche sur la société et la culture (Nouveau chercheur) | 45 000$ (asked)
39 600$ (received) |

INTERNAL FUNDING

Date of Appl.	Date of Accept.	Title of Project	Type of research funding and applicants	Granting Agency	Amount and Time Frame
Feb 2020	April 2020	Team Start-up/Accelerator Grant Program	The Spaces of Restorative and Transitional Justice: Architectural History and Oral History Applicants: **Cynthia Hammond (PI)** Luis Sotelo Castro (CI) Carmela Cucuzzella (CI)	OVPRGS	**$20K (received)** Had to be returned because IDG and PDG was won by Cynthia Hammond
Feb 2016	April 2016	CUSRA for Anghelos	Student Research Award Applicants: **Carmela Cucuzzella (PI)**	Concordia University Student Research Award (CUSRA)	**5625$ (received)**
Sept 1 2015	December 2015	Reimagining the City in the Face of Climate Change: Workshop Series	Research diffusion/outreach event Co-Applicants: **Carmela Cucuzzella (PI)** Cynthia Hammond	Aid to Research Related Events, Publications, Exhibition, and Dissemination Activities	4949$ (asked) **4949$ (received)**
February 2015	June 2015	Research Chair in Integrated Design, Ecology, and Sustainability for the Built Environment	Concordia University Research Chair	Concordia University Office of Research (CURC)	**100 000$ (received)** **June 2015-June 2020**
Sept 2014	October 2014	Critical Thinking, Design, and Innovation	Curriculum Innovation Co-Applicants: Deborah Dysart-Gale Carmela Cucuzzella	Concordia Curriculum Innovation Project (CIP)	20000$ (asked) **20000$ (received)**
April 2014	June 2014	Making Sustainable Material Choices For Interior Design Projects: The Case Of Cement And Mineral Based Materials	Student Research Award Applicants: **Carmela Cucuzzella (PI)** for Karolyn Martin (student)	Concordia University Student Research Award (CUSRA)	**5625$ (received)**
October 15	January 2013	Design as Critical Practice: Redesigning Design	Research diffusion event Co-Applicants: Carmela Cucuzzella, Chris Moore, Andrew Forster	Aid to Research Related Events, Publications, Exhibition, and Dissemination Activities	**11414$ (received)** (includes 2500$ from L.E.A.P@concordia, 4500$ from Design and Computation Arts department)

July 2011	September 2011	Design and The Precautionary Principle: A critical Perspective of Sustainability	Research project Applicants: Carmela Cucuzzella	Concordia University Faculty Research Development Funding (FRDP)	15000$ (asked) 15000$ (received)
Sept 2011	October 2011	From the Contradictions of Universal Environmental Norms to the Decentralization Potential of the Precautionary Principle	Travel for research conference Applicants: Carmela Cucuzzella	Concordia University SSRSH Travel	1600$ (asked) 1600$ (received)

(F) TEACHING ACTIVITIES

COURSES TAUGHT

Academic Year / semester	Course # and type	Course Name	University (Department)	Course evaluation attached?	# students # credits	level
2020-2021	DART446/ DART632	Field School in Detroit: Re-Inventing Detroit **(postponed for summer 2021)**	Design and Computation Arts	yes	~16	senior u/g + graduate
2019-2020	DART610	Design Research and Practice 2	Design and Computation Arts	yes	14	masters
2019-2020	DART263	History and Theory of Sustainable Design	Design and Computation Arts	yes	27	Design 1st year
2018-2019	DART610	Design Research and Practice 2	Design and Computation Arts	yes	10	masters
2018-2019	DART263	History and Theory of Sustainable Design	Design and Computation Arts	yes	36	Design 1st year
2017-2018 (during sabbatical year)	Solar Decathlon Special Project	Design students for construction of Solar house + delivery	Concordia University Design and Computation Arts	n/a	3 students	Design 3rd year
2016-2017 Fall + Winter	Solar Decathlon Special Project 25 total Independent studies students	Solar Decathlon Design (interiors exhibit, lighting, fittings)	Concordia University Design and Computation Arts	n/a	17 independent studies students (Fall) + 8 Independent studies students (Winter) 3 credit for each student	Design 3rd year
2016-2017 winter	DART 632 (MDES course) course	Public Spaces and Analogical Thinking	Concordia University Design and Computation Arts	yes	9 students 3 credits	MDES 1st year

2016-2017 winter	DART 263 course	Theory and History of Design for Sustainability	Concordia University Design and Computation Arts	yes	34 students 3 credits	Bachelors 1st year
2015-2016 winter	DART 448 studio	Nature Inspired Environments (Detroit)	Concordia University Design and Computation Arts	yes	16 students 3 credits	Bachelors 3rd year
2015-2016 winter	DART 263 course	Theory and History of Design for Sustainability	Concordia University Design and Computation Arts	yes	37 students 3 credits	Bachelors 1st year
2014-2015 winter	GradProSkills GPRM 290-291	Generating Creativity and Innovative Ideas (2 workshops during semester)	Concordia University GradProSkills	No non-credit course	15 students in each workshop	Graduate level workshops
2014-2015 winter	DART 448 studio	Nature Inspired Environments (Detroit)	Concordia University Design and Computation Arts	yes	17 students 3 credits	Bachelors 3rd year
2014-2015 winter	DART 263 course	Theory and History of Design for Sustainability	Concordia University Design and Computation Arts	yes	40 students 3 credits	Bachelors 1st year
2014-2015 fall	DART261 Sections A and B	History and Theory of Design	Concordia University Design and Computation Arts	yes	83 students in total (41 students and 42 students)	Bachelor's 1st year
2013-2014 winter	GradProSkills GPRM 290-293	Generating Creativity and Innovative Ideas (4 workshops during semester)	Concordia University GradProSkills	No non-credit course	25 students in each workshop	Graduate level workshops
2013-2014 winter	DART 448 studio	Ecology and 3D Design (Nature Inspired Design project)	Concordia University Design and Computation Arts	yes	14 students 3 credits	Bachelors 3rd year
2013-2014 winter	DART 298 course	Theory and History of Design for Sustainability	Concordia University Design and Computation Arts	yes	33 students 3 credits	Bachelors 1st year
2013-2014 winter	ENCS 283 Course	Innovation and Critical Thinking	Concordia University (cross-faculty course ENCS and Fine Arts)	yes	26 students 3 credits	Bachelors 2nd year
2013-2014 fall	GradProSkills GPRM 290-293	Generating Creativity and Innovative Ideas (4 workshops during semester)	Concordia University GradProSkills	No non-credit course	25 students in each workshop	Graduate level workshops
2013-2014 fall	DART261 (2 sections)	History and Theory of Design	Concordia University Design and Computation Arts	yes	83 students in total (41 students and 42 students)	Bachelor's 1st year
2012-2013 winter	DART 298 course	Theory and History of Design for Sustainability	Concordia University Design and Computation Arts	yes	27 students 3 credits	Bachelors 1st year
2012-2013 winter	DART392 studio	Collaborative Research Methods II Co-teaching	Concordia University Design and Computation Arts	yes	44 students 3 credits	Bachelors 2nd year
2012-2013 fall	DART 448 studio	Ecology and 3D Design (Nature Inspired Design project)	Concordia University Design and Computation Arts	yes	14 students 3 credits	Bachelors 3rd year
2012-2013 fall	DART 261 course	History and Theory of Design	Concordia University (Design and Computation Arts), Montreal	yes	65 students 3 credits	Bchelors 1st year

2011-2012 winter	DART 448 studio	Ecology and 3D Design (Project Greenhouse)	Concordia University (Design and Computation Arts), Montreal	yes	14 students 3 credits	Bachelors 3rd year
2011-2012 winter	DART392 studio	Collaborative Research Methods II (CVAP project) Co-teaching	Concordia University (Design and Computation Arts), Montreal	yes	45 students 3 credits	Bachelors 2nd year
2011-2012 fall	DART 298 course	Theory and History of Design for Sustainability	Concordia University (Design and Computation Arts), Montreal	yes	25 students 3 credits	Bachelors 1st year
2011-2012 winter	DSR 7620 seminar	Analyse du cycle de vie des produits et des services: théories et applications	UQAM (École des sciences de la gestion) / Montreal	no	30 students 3 credits	Masters 1st year
2010-2011 winter	DSR 7620 seminar	Analyse du cycle de vie des produits et des services: théories et applications	UQAM (École des sciences de la gestion) / Montreal	no	30 students 3 credits	Masters 1st year
2007-2008 fall	DIN 3010 studio	Atelier de design 4 : éco design	Université de Montréal (Industrial Design), Montreal	no	15 students 6 credits	Bachelors 3rd year

INVITED SPEAKER FOR COURSES/SEMINARS

Academic Year / date	Course # and type	Course Name/Prof Name	University (Department)	mandatory or optional course	# students # credits	level
March 20-21, 2020	Design Thinking Module 2	Life Sciences Entrepreneurship Development Program	JMSB/District3/ UdeM Phrma/Invivo	optional	18 pharma students	Doctorate
September 25, 2019	ARCH 5006	Architectural Theory Seminar Masters 1st year Prof. Dr. Izabel Amaral	McEwen School of Architecture, Laurentian University, Sudbury	yes	48	Masters in Architecture
March 22-23, 2019	Design Thinking Module 2	Life Sciences Entrepreneurship Development Program	JMSB/District3/ UdeM Phrma/Invivo	optional	12 pharma students	Doctorate
November 7, 2018	ARCH 5006	Architectural Theory Seminar Masters 1st year Prof. Dr. Izabel Amaral	McEwen School of Architecture, Laurentian University, Sudbury	yes	45	Masters in Architecture
March 16-17, 2018	Design Thinking Module 1	Life Sciences Entrepreneurship Development Program	JMSB/District3/ UdeM Phrma/Invivo	optional	10 pharma students	Doctorate
2017 November	Masters Seminar	2nd year Master seminar	Marseilles Ecole de l'architecture (ENSAM)	mandatory	45 students	Masters
2017 November	Doctorat Seminar	2nd year Doctorate seminar	Toulouse School of Architecture (ENSAT)	mandatory	28 architecture students	Docotrate
2017-2018 October 5	ARC 6854 seminar	Études avancées en architecture Prof. Dr. Bechara Helal	Université de Montréal (École d'architecture), Montreal	mandatory	25 students 3 credits	Masters 1st year
2016-2017 October 17	ARC 6854 seminar	Études avancées en architecture Prof. Jean-Pierre Chupin	Université de Montréal (École d'architecture), Montreal	mandatory	23 students 3 credits	Masters 1st year
2016-2017	ENCS 897	Seminar in Environnemental Studies Prof. A. Hovorka	School of Environmental Studies Queen's Univesity	mandatory	18 students half credit	Doctorate

Academic Year/ semester	Course # and type	Course Name/ Prof name	University (Department)	mandatory or optional course	# students # credits	level
2015-2016 October 7	ARC 6854 seminar	Études avancées en architecture Prof. Jean-Pierre Chupin	Université de Montréal (École d'architecture), Montreal	mandatory	25 students 3 credits	Masters 1st year
2014-2015	Design Workshop	UGEM and Dream Design Workshop	District 3 / Concordia, Montreal	optional	12 students	Master / Docorate
2014-2015 Oct 14-15	Doctorate seminar	Doctorate seminar Tim Anstey, Chair of Doctoral Programme	Oslo School of Architecture and Design, Sweden	mandatory	8 students	Doctorate
2013-2014 March 26	DES 8100 seminar	Design, écologie et économie Prof. Mark Poddubiuk	UQAM (Maîtrise en design de l'environnement), Montreal	mandatory	12 students 3 credits	Masters 2nd year
2013-2014	Doctorate seminar	Doctorate Master-class seminar Prof. Albena Yaneva	MARC, University of Manchester, Architecture	mandatory	15 students	Doctorate
2012-2013	Doctorate seminar	Doctorate Seminar 2 Prof. Paolo Amaldi	ENVS, l'Université de Versailles, architecture, France	mandatory	20 students	Doctorate
2012-2013 March 20	DES 8100 seminar	Design, écologie et économie Prof. Mark Poddubiuk	UQAM (Maîtrise en design de l'environnement), Montreal	mandatory	12 students 3 credits	Masters 2nd year
2011-2012 Feb 16	BREE 420 seminar	Sustainability for Engineers Prof. Jan Adamowski	McGill University, (Engineering), Montreal	mandatory	25 students 3 credits	Bachelors 4th year
2011-2012 Nov 22	ARC 6854 seminar	Études avancées en architecture Prof. Jean-Pierre Chupin	Université de Montréal (École d'architecture), Montreal	mandatory	30 students 3 credits	Masters 1st year
2009-2010 February 9	DART 448 studio	Ecology and 3D Design M. Jeremy Petrus	Concordia University (Design and Computation Arts), Montreal	optional	15 students 3 credits	Bachelors 3rd year
2008-2009 April 10	DSR 7620 seminar	Analyse du cycle de vie des produits et des services: théories et applications Prof. Jean-Pierre Reveret	UQAM (École des sciences de la gestion) / Montreal	mandatory	30 students 3 credits	Masters 1st year
2008-2009 January 27	DART 448 studio	Ecology and 3D Design Prof. Martin Racine	Concordia University (Design and Computation Arts), Montreal	optional	15 students 3 credits	Bachelors 3rd year
2007-2008 April 1	DART 448 studio	Ecology and 3D Design Prof. Martin Racine	Concordia University (Design and Computation Arts), Montreal	optional	15 students 3 credits	Bachelors 3rd year
2007-2008 Dec 6	GPL-23142 seminar	Cadres sociopolitiques d'interventions en environnement II Prof. Christian Bouchard	Université Laval (Water Engineering, Faculty of Engineering), Ste-Foy, Quebec	mandatory	15 students 3 credits	Bachelors 3rd year

TEACHING ASSISTANT

Academic Year/ semester	Course # and type	Course Name/ Prof name	University (Department)	mandatory or optional course	# students # credits	level
2010-2011	ARC 2105 course	Théories du projet architectural Prof. Jean-Pierre Chupin	Université de Montréal (École d'architecture), Montreal	mandatory	45 students 3 credits	Bachelors 2nd year
2007-2008 winter	DIN 4420 course	Pratique professionnelle Prof. Philippe Lalande	Université de Montréal (Industrial Design), Montreal	mandatory	45 students 3 credits	Bachelors 4th year

PhD thesis supervision at Concordia University

Years	Student Name	Program	Principal Supervisor	Co-supervisor
Sept 2021--	Burcu			
Jan 2021--	Nasim			
Jan 2021--	Sara el Khateb			
Sept 2020--	Firdous Nizar	INDI PhD	**Carmela Cucuzzella**	Jean-Pierre Chupin
Sept 2020--	Negar Rahimi	INDI PhD	**Carmela Cucuzzella**	Hua Ge Ursula Eicker
Sept 2020--	Mohsen Rasoulivalajoozi	INDI PhD	**Carmela Cucuzzella**	Brandiff Caron Jennifer McGrath
Sept 2020--	Damoon Nasseri	INDI PhD	**Carmela Cucuzzella**	Amy Poteete Norma Rantisi
Sept 2020--	Mark Filipowitch	HUMA PhD	Kregg Hetherington	**Carmela Cucuzzella**
Sept 2020--	Fatemeh Izadi	INDI PHD	Ursula Eicker	**Carmela Cucuzzella** Carly Ziter
Sept 2020--	Natalie Voland	INDI PHD	Ursula Eicker	**Carmela Cucuzzella** Rebecca Duclos
September 2018—In progress	Aristofanis Soulikias	INDI PhD	**Carmela Cucuzzella**	Cynthia Hammond Luigi Allemano
September 2018—In progress	Morteza Hazbei	INDI PhD	**Carmela Cucuzzella**	Bruno Lee Nawwaf Kharma
September 2016—In progress	Gabriel Alejandro Peña Tijerina	HUMA PhD	David Howes	**Carmela Cucuzzella** Nicola Pezolet
September 2016--**Completed**	Sherif Gourban	INDI	**Carmela Cucuzzella**	Bruno Lee Thomas Walker
Sept 2012- May **2020 Completed**	Cheryl Gladu	INDI	Raymond Paquin	**Carmela Cucuzzella** Martin Racine
September 2014—In progress	Shaun Gamboa	INDI	Deborah Dysart Gayle	**Carmela Cucuzzella**
Sept 2013-**Jan 2015 Completed**	Andre Arnold	INDI	Kim Sawchuk	Martin Racine **Carmela Cucuzzella**
Sept 2013-**Aug 2016 Completed**	Alexander Joyce	INDI	Martin Racine	Raymond Paquette **Carmela Cucuzzella**

Master's thesis supervision at Concordia University

Year	Student Name	Program	Principal Supervisor	Co-supervisor
September 2020--	Golriz Farzamfar	MDes	**Carmela Cucuzzella**	
September 2020--	Sanjana Shivakumar	MDes	**Carmela Cucuzzella**	
September 2019--	Camelia Layachi	Mdes	Rhona Richman-Keneally	**Carmela Cucuzzella**
September 2018--	Dina Kamal	MDes	**Carmela Cucuzzella**	
Sept 2017-May 2020 **Completed**	Haleh Vedadi	Mdes	Rhona Richman-Keneally	**Carmela Cucuzzella**
September 2018-August 2020 **Completed**	Firdous Nizar	MDes	**Carmela Cucuzzella**	

September 2018-August 2020 **Completed**	Pooyan Alizadeh	MDes	**Carmela Cucuzzella**	
Sept 2018-May 2019 **Completed**	Michael MacLean	Master Arch Build (Dalhousie University)	Ted Kavanagh (of DU)	**Carmela Cucuzzella**
September 2016--	Karolyn Martin	MDes	**Carmela Cucuzzella**	n/a
September 2016--	Marianne Laporte 40023093	MDes	**Carmela Cucuzzella**	n/a
September 2015 Sept 2017 **Completed**	Justin Martel	Master of Business Administration	Lobna Bouslini	**Carmela Cucuzzella**
September 2016-2018 **Completed**	Stefania Hernandez 40023951	MDes	**Carmela Cucuzzella**	n/a
Jan 2013 – June 2015 **Completed**	Manuela Hummel	INDI Humanities	Martin Racine	Nathalie Dumont
Sept 2012 – April 2017 **Completed**	Omar Faleh	INDI Humanities	MJ Thompson	Xin Wei Sha **Carmela Cucuzzella**

Graduate Certificate supervision at Concordia University

Year	Student Name	Program	Principal Supervisor	Co-supervisor
Sept 2015-**Aug 2016** **Completed**	Hani Kalev	Graduate Certificate in Digital Technologies in Design Art Practice	Carmela Cucuzzella	none
Sept 2012-**Augu2013** **Completed**	Paola Perez	Graduate Certificate in Digital Technologies in Design Art Practice	Carmela Cucuzzella	none

Undergraduate Individual Student Supervision (Independent Study/Internship)

Term/Year	Student Name and Institution	Independent Study or Internship	Type of Project
Jan-Apr 2020	Gabriel Scott	Independent study	Sustainable Packaging for Oysters
Jan-Apr 2020	Jayda Saydem	Independent Study	Public Space
May 2019-August 2019	Maddy Cappozi	MITACS recipient	Co-learning and co-creation methodologies
May 2019-December 2019	Stefania Bodea	Independent Study (6 credits)	Designing with Plant Species
May 2019-August 2019	Thomas Heinrich	Professional Internship	Critical Concrete Summer Program
Sept 2017-Apr 2018 (during sabbatical year)	3 students	Independent study	**Solar Decathlon Design** Competition
Sept 2016-April 2017	25 students	Independent study	**Solar Decathlon Design** Competition
June-Aug 2016	Efstathia Kiosses 26594638	Independent study	furniture and space
	Tam Vu 29478884	Independent study	furniture and space
Jan-April 2016	Le Michelle	Internship	
	Annabelle Daoust	Independent	Cape cod cottage design

Sept-Dec 2015	Eric Mackay	Independent	lighting project
	Eric Mackay	Internship	
	Nick Castonguay	Independent	urban furniture design project
	Michael Maclean	Independent	public space design project
	Cory Landells	Internship	
	Steven Steffen	Independent	competition design project
	Annabelle Daoust	Independent	design project
	Annabelle Daoust	Independent	research project on sustainable buildings
	Tatev Yesayan	Independent	Public space design project
June-Aug 2015	Ludwig Padilla	Internship	hanger
	Ludwig Padilla	Internship	industrial design of car brush
	Cory Landels	Internship	men's fashion company called Stone Rose
	Carrie Booth	Internship	research on food design
Jan -April 2015	Alessandra Mantovani	Internship	District 3
	Felipe Munoz	Internship	
	Rachel Tardif	Internship	District 3
	Ludwig Padilla	Internship	Industrial design project
	Laurence Baril	Independent	landscape design
	Eric Mackay	Independent	lamp design
Sept - Dec 2014	Alessandra Mantovani	Internship	District 3
	Elisabeth Dupuis	Internship	
	Laurence Baril	Independent	landscape design
	Lucia Bidi	Independent	we design
	Tatev Yesayan	Independent	lamp design
	Mel Palapuz	Internship	
Summer 2014	Nima Navab	Independent	reading course
	Andre Camacom	Independent	research on innovation methods
Jan-April 2014	Stephanie Soueidi	Independent	Ecological design project
Sept-Dec 2013	Karolyn Martin	Independent	Research project – academic paper
June-Aug 2013	Diana Horque	Internship	Professional I (District 3)
Jan-April 2013	Camille B. Brunet	Internship	Professional Stage II
	Corinne Trepanier	Independent Study	Ecological lamp design project
	Maha Abu Taleb	Internship	Professional Stage II
Jun-Aug 2012	Maha Abu Taleb	Internship	Professional Stage I
Jan-Apr 2012	Gabrielle Turcotte	Independent Study	Greenhouse Concordia Design Project
	Gabrielle Turcotte	Independent Study	SIDIM (exhibit at Place Bonaventure)
Sept-Dec 2011	Daniel Roberts	Independent Study	Graduating portfolio project
Sept 2008 - May 2009	Marie Bellemare Universite de Montreal	Graduating project	Industrial design project – eco bathroom furniture project
Sept 2008 - May 2009	Vidya Voora Universite de Montreal	Graduating project	Industrial design project – eco bathroom furniture
Sept 2008 - May 2009	Nic Jorgensen Universite de Montreal	Graduating project	Industrial design project – eco bed mattress

THESIS COMMITTEE MEMBER (COMPLETED)

Student Name and Institution	Role	Completion date and Cycle	Title

Pedram Fardnia	External Examiner **PhD Business**	**Defended: August 2020** Thesis Supervisor: Thomas Walker	Airline safety and its impacts by the legal environment of a given country and by the corporate governance of the airline
Haleh Vedadi	Examiner, **MDes**	**Defended: April 2020** Thesis Supervisor: Rhona Richman-Keneally Master in Design	Chador | Veil–Tent Reconceptualizing the veil with a speculative and performative approach
Anja Novcovic	External Examiner **M.App.Sc**.	**Defended: Dec 6, 2019** Thesis Supervisor: Sebastien Cacquard Master Geography and Urban Planning, Concordia University	Alley Atlas: from non-place to place in six maps
Joshua Vitez	External Examiner **M. Architecture**	**Defended: Dec 9, 2019** Thesis Supervisor: Izabel Amaral McEwan School of Architecture, Laurentian University	Centre for Food Autonomy: inves3ga3ng Agriculture and Permaculture as Urban Infrastructure in the edges of the Greater Toronto Area
Theo Chevigny Concordia University	Examiner, **MDes**	**Defended: August 9, 2019** Thesis supervisor: Martin Racine MDes, Concordia Univesity	Mycelium as material for metro cars
Melissa Palermo Concordia University	Examiner, **MDes**	**Defended: August 9, 2018** Thesis supervisor: Rilla Khaled MDes, Concordia Univesity	Visualizing Support Through Speculative Digital Spaces
Chanelle Lalonde Concordia University	Reader, **Masters in Art History**	**Defended: May 2018** Thesis supervisor: Cynthia Hammond Master Art History, Concordia University	Oceanic Literacy in Contemporary Art: Communal Effort, Scientific Knowledge and Poetic Intervention
Claire Brunet Concordia University	Examiner **PhD HUMA research/creation thesis and project defense**	**Defended: January 6th, 2014** Special Individualized Programme (SIP), Ph.D. Thesis supervisor: Bill Vorn	Extending Spatial Boundaries Through Sculpture Practice: An Exploratory Study of the Impact of a 3D Digital and Technological Environment on Sculpture Installation Art
Jonathan Feakins Concordia University	External examiner **M.App.Sc. thesis defense**	**Defended: June 2012** M.Sc. in Geography, Urban and Environmental Studies Thesis supervisor: Craig Townsend	Planning Like It's 2099: The Use and Distribution of Smartphone Transit Applications in Chicago, Illinois
Camille Crossman Université de Montréal	External examiner **PhD in Architecture** comprehensive exam	**Defended: Dec 3, 2013** PhD in Architecture	Modelling the Judgment Process in Canadian Competitions (1990-2010)

RESEARCH ASSISTANTS

Year	Name	ID
2020-2021	Sherif Goubran (PhD)	
	Aristofanis Souliakis (PhD)	26777260
	Morteza Hazbei (PhD)	40023805
	Mohammad Adboleh (PhD)	

	Omar Ortiz Meraz (PhD)	
	Fatemeh Merhzad (PhD)	
	Gabriel Pena (PhD)	
	Mark Filipowich (PhD)	
	Firdous Nizar (MDes)	
	Dina Kamal (MDes)	
	Clara Freeman-Cole (Masters Science)	
	Ian Taylor (u/g)	
	Maddy Cappozzi (u/g)	
2019-2020	Sherif Goubran (PhD)	
	Gabriel Pena (PhD)	
	Aristofanis Souliakis (PhD)	26777260
	Morteza Hazbei (PhD)	40023805
	Mohammad Adboleh (PhD)	
	Omar Ortiz Meraz (PhD)	
	Fatemeh Merhzad (PhD)	
	Firdous Nizar (MDes)	
	Pooyan Alizadar (Mdes)	
	Dina Kamal (MDes)	
	Angie Arsenault (PhD)	
	Noemie Fortin (PhD)	
	Clara Freeman-Cole (Masters Science)	
	Ian Taylor (u/g)	
	Anghelos Coulon (u/g)	27893582
	Maddy Cappozzi (u/g)	
2018-2019	Sherif Goubran (PhD)	
	Gabriel Pena (PhD)	
	Aristofanis Souliakis (PhD)	26777260
	Morteza Hazbei (PhD)	40023805
	Mohammad Adboleh (PhD)	
	Omar Ortiz Meraz (PhD)	
	Amelie Tremblay (master student UdeM)	
	Firdous Nizar (MDes)	
	Pooyan Alizadar (Mdes)	
	Angie Arsenault (PhD)	
	Anghelos Coulon (u/g)	27893582
2018-2019	Sherif Goubran (PhD)	
	Chanelle Lalonde (Masters Art History)	
	Gabriel Pena (PhD)	
	Aristofanis Souliakis (PhD)	26777260
	Morteza Hazbei (PhD)	40023805
	Firdous Nizar (MDes)	
	Pooyan Alizadar (Mdes)	
	Angie Arsenault (PhD)	
	Stefania Hernandez (MDes)	

	Anghelos Coulon (u/g)	27893582
2017-2018	Sherif Goubran)PhD)	26777260
	Chanelle Lalonde (Masters Art History)	40023805
	Stefania Hernandez (MDes)	
	Melissa Palermo (MDes)	
	Anghelos Coulon (u/g)	27893582
2016-2017	Sherif Goubran (PhD)	26777260
	Cheryl Gladu (PhD)	25719569
	Anghelos Coulon (u/g)	27893582
	Michael Maclean (u/g)	27055056
	Pascal Herve Poirier (u/g)	26648207
	Feras Al Assafin (Master Eng)	26891276
	Hannah Materne (u/g)	26357288
2015-2016	Sherif Gourban	26777260
	Cheryl Gladu	25719569
	Michael Maclean	27055056
	Pascal Herve Poirier	26648207
	Eric Mackay	27084641
	Feras Al Assafin	26891276
	Hannah Materne	26357288
	Nima Nevab	9334696
	Anghelos Coulon	CUSRA 27893582
	Tatev Yesayan	26352375
2014-2015	Hannah Materne	26357288
	Nima Nevab	9334696
	Feras Al Assafin	26891276
	Cheryl Gladu	25719569
	Catherine Bisaillon	1957902
	Eliott Rajnovic	6515053
	Karolyn Martin	CUSRA 6261922
2013-2014	Manuela Hummel	6518982
	Rachel Tardif	6360211
	Sheen Hoszko	4878167
	Tracy Valcourt	3959023
2012-2013	Eli Kerr	9699104
	Laura Broadbent	5373905
	Lupe Perez	9687920
	Matthew Mackay-Lyons	9294686
	Nana Yeboah	6274668

PEDAGOGICAL DEVELOPMENT/TRAINING/SUPPORT

2020   COVID preparation training

2019	Violence Training
2018	EDI Training
2015	Attended the Teaching Values Initiative meetings headed by Catherine Bolton
2014-2016	Member of the Community of Practice - support group for professors teaching courses that involve community leaders and groups
2014-2016	taking an online teaching course with CTLS (ongoing)
2013	course taken with the Centre for Teaching and Learning Services: *Making the Move to Interactive Teaching*
2012	week-long course taken in Bordeaux, France at the *École d'été 2012, troisième édition de l'Université d'été en pédagogie universitaire en collaboration avec l'Université Concordia/Université de Bordeaux/Université Laval*
2011	course taken with the Centre for Teaching and Learning Services: *Using MOODLE*
2011	course taken with the Centre for Teaching and Learning Services: *Planning Your First Day of Class*

(G) ACADEMIC SERVICE

SERVICE TO THE COMMUNITY - INTERNAL

UNIVERSITY

2020--	Development of **Cities Institute** (co-writer) with professors from all faculties
2020	**Life Sciences Entrepreneurship Development** Program, responsible for 2st module on Design Thinking, a partnership with JMSB, UdeM Pharmacy, and Invivo, March 20-21
2020--	**Pension Fund Diversification** Committee
2019--	**City Studio Pilot Project** on Montreal City road safety (in DART263)
2019--	**HUMA PHD** Graduate Adjudication committee
2019--	**CISSC Board** Member
2019--	**INDI** Graduate Adjudication Committee
2019	2019 **Life Sciences Entrepreneurship Development** Program, responsible for 2st module on Design Thinking, a partnership with JMSB, UdeM Pharmacy, and Invivo, March
2018--	**Teaching Learning Research Sustainability** committee (TLRS)
2018	Montreal 2050
2018--	Advisory Committee, **Cities Cluster**

2018--	**Sustainability Research** Sub-Committee
2018	**Enable Montreal**, Design Thinking Workshop provided to teams
2018	Hiring Committee, **Cities Project Manager**, Provost's office
2018	2018 **Life Sciences Entrepreneurship Development** Program, responsible for 1st module on Design Thinking, a partnership with JMSB, UdeM Pharmacy, and Invivo, March
2017–	**Montreal 2050** committee
2017	**STEAM** brainstorming committee
2017	**Vanguard Cities Conference**, Scientific committee, organized by Provost's office
2017	**SAF Scholarship Committee,** Jury member for awards
2016-2017	**Co-writer of successful CERC 10M** grant application (with Andreas Athienitis, et al), *Sustainable and Smart Cities and Communities*
2016	**Embrace the City** University Committee member
2016	Presentation for the FQRSC site visit, *Resilient Cities,* invited by Graham Carr's office, March 30
2016	**Jury member** for the District 3 design competition June
2016	member of the **Universalization committee** as part of the 9 strategic directions (Jan-April)
2016	panelist for a GradProSkills workshop following Academic Career Path conference (March)
2015	one of the four **panel members for a GradProSkills Careers Panel**, on Feb 18, 2016
2015	member of working group for the **Sustainability Major pedagogical project (FAS, FA, JMSB)**
2015	**exhibit of student works from DART448** in Detroit to community partner Detroit Future City
2015	**Embrace the City,** member of working group
2015	**Sommet de l'innovation de Montréal (SMI) key member** of organizing and scientific committees
2015	**jury member for Mural Art Work competition run by DOCSE,** January 29th
2015	co-organizer and co-teaching the **District 3: UGEM/DREAM Design workshop** held in March

2015   contributor of **curriculum innovation through initiatives and projects in District 3**, specifically for social innovation

2014-2015   co-teaching the **GradProSkills Fall 2014** (from Sept to Dec), presented series of 2 workshops (*Idea Generation and Innovation)* with Dr. Deborah Dysart-Gale

2014   **invited critique for Innovation course** given by Deborah Dysart-Gale (ENCS483)

2014-2015   member of the design team for **Designing the New District3 Space** (April 2014-May 2015)

2014   **University Appraisal Committee, ENCS programs,** Concordia Institute of Information Systems Engineering, Computer Science and Software Engineering, and Electrical and Computer Engineering (Jan-June 2014)

2013-2015   **Student Tribunal** faculty member (2 years)

2013-2014   co-teaching the **GradProSkills Winter 2014** (from January to May), presented series of 4 workshops (*Idea Generation and Innovation)* with Dr. Deborah Dysart-Gale

2014-2015   **co-teaching ENCS 283** with Dr. Deborah Dysart-Gale, as an overload course
2013   co-teaching the **GradProSkills Fall 2013** (from September to December), presented series of 4 workshops (*Idea Generation and Innovation)* with Dr. Deborah Dysart-Gale

2013--   core member of the **District 3 initiative, in the position of Faculty Design Mentor**

2013   co-organizer and co-teaching the **District 3 boot-camp** held on June 3-4
2013   **invited speaker on innovation and sustainable design** given to students of *ENCS 5721: Argumentation and Composition for Engineers and Computer Scientists*, on May 14

2013   invited panelist, **Roundtable Event on Water, Development and Technology**, event at Concordia University

2013   outreach class project (DART392) with a sustainable and collaborate focus for **Riverside Elementary School in Verdun (Audrey Ottier)**

2012   invited to give the introduction speech for **invited scholar John Ehrenfeld, lecture** organized by the David O'Brien Center for Sustainable Enterprise, **John Molson School of Business**, Concordia University

2012   external examiner for **Master thesis defence**, Jonathan Feakins, M.Sc. (Geography, Urban and Environmental Studies), *Planning Like It's 2099: The Use and Distribution of Smartphone Transit Applications in Chicago, Illinois*

2012   outreach class project (DART392) with a sustainable and collaborative focus for **Concordia Volunteer Abroad Program (CVAP**)

2011-2012   scientific and organizing member of the *Balance/Unbalance* **conference** co-organized by JMSB, Fine Arts, and Arts and Science faculties

Carmela Cucuzzella, PhD - curriculum vitae   65

2011	organizer, student exhibition of the **DART448 Greenhouse furniture projects, exhibited during *Sustainability Week***
2011	outreach class project (DART448) with a sustainable focus for the **Concordia University Greenhouse** – project done in collaboration with Sustainable Concordia

FACULTY

2018--2020	**Faculty Research Committee**
2017	**Civic Commons project**, DART 632 studio dedicated to Quartiers Concordia and exhibition
2017	**LEGADO** design competition, jury member
2016--	**Urban Futures,** Board of Governors
2016-2018	**Solar Decathlon** pedagogical exercise and international competition (mentored 25 independent studies students), in partnership with ENCS Building and Civil Engineering, and McGill School of Architecture
2015	member of working group for the **Architecture and Built Environment Minor pedagogical project (Fine Arts and Geography)**
2015	member of working group for the **Architectural Design pedagogical project (FA, ENCS)**
2015	participated in **Fine Arts IdeaLabs** conversations
2015	member, Faculty of Fine Arts, **Search Committee, Chair Design and Computation Arts**
2015-2016	member of **Faculty Steering Committee**
2014-2016	member of **Faculty Council**
2012-2015	member, **Faculty of Fine Arts, Health and Safety Committee** (FAHS)
2011	member, Faculty of Fine Arts, **Search Committee, Chair Art Education**

DEPARTMENT

2019	**CityStudio** pedagogical experimentation through the DART263
2019--	Departmental Personnel Committee **(DPC)**
2018--	Departmental Hiring Committee **(DHC)**

2018--   Departmental Tenure Committee **(DTC)**

2019--   **MDes Curriculum** Committee

2018--   **PhD in Design**, development committee

2018--2020   **Undergraduate Program Director (UPD)**

2017   **Quartiers Concordia** committee member organizing final exhibition for 2 classes

2017   **Department Appraisal Committee** (DAC)

2016   Department **Curriculum Changes** committee

2016   Department **Syllabus** re-rewriting committee

2016   **Leadership in Sustainability Major**, committee member for program
     development

2015   **lead writer of the CRC proposal** for Design and Wellness (new application)

2015   contributing member of the **Departmental DAC report**

2014-2015   work **with Martin Racine on initial planning of the new MDES** program (once he
               became GPD in July 2015, he took over the planning and moving forward)

2014   directing a **CUSRA student research project** Karolyn Martin

2014   **lead writer of the CRC proposal** for Design and Health

2014-2015   Juror, **Surface 3 Award of Excellence Committee** (competition for 1000$ prize, for a
               student graduating from the Design program in 2015)

2013-2015   **Graduate Program Director,** Certificate Digital Technologies in Design Art
     Practice (from January to July, 2013)

2013-2014   member, **Curriculum committee** for our MDes

2012-2014   co-organizer of **Design Lecture Series** (with Chris Moore and Andrew Forster),
          both academic years

2013-2014   Juror, **Surface 3 Award of Excellence Committee** (competition for 1000$ prize, for a
               student graduating from the Design program in 2014)

2012-2013   Juror, **Surface 3 Award of Excellence Committee** (competition for 1000$ prize, for a
               student graduating from the Design program in 2013)

2012-2013   member, Committee **for MDes review for CREPUQ**

2012-2013   member, **Year-End Show** committee

2011-2012	member of **History/Theory subcommittee** of the Curriculum committee
2011	member **Communication Committee**
2011-2012	member **Curriculum committee for Design program**

SERVICE TO THE COMMUNITY – EXTERNAL

2020	**Expert reviewer of research grant**: SSHRC IG
2020	**Expert reviewer of research grant**: ESF European Research Funds
2020	**Expert reviewer of research grant**: Agence Nationale de Recherche, France
2020	**reviewer of manuscripts** for Intercultural Studies
2020	**reviewer of manuscripts** for Journal of Cleaner Production
2020	**reviewer of manuscripts** for Sustainable Cities and Societies
2019—	**Consultant for City of Montreal's**, Comité d'accompagnement du projet Sainte-Catherine Ouest et McGill College (6-8 meetings per year)
2019—	**member of** Commission for Environmental Cooperation, North American Academic Network for Sustainability and Innovation
2019	**reviewer of manuscripts** for Journal of Sustainable Research
2019	**Workshop on Design Thinking** for Pharmaceutical Doctorate students with Invivo/District3/EMBA JMSB
2019--	**Editorial board member,** Sustainability
2018--	**Consulting contract for a design competition with the Government of Canada**, Public Works and Government Services Canada (January-September)
2018	Reviewer of 21 SSHRC Insight development Grants
2018--	**Editorial Board** for Sustainability Research Journal
2018	**Jury member** for the Commission for Environmental Cooperation (CEC) Youth Innovation Challenge, students across North America submitted design ideas
2018	Reviewer of grant: **FNRS Belgium**
2018	**Conference presentation**: **True North Boot Camp in May**, a conference for librarians across Canada to better understand research trends
2017-2018	**Reviewer** of a book, several book chapters, journal articles, and conference papers (see details above)

2017	**Scientific committee:** VILLE ET AGRICULTURE Innovations architecturales, urbaines et territoriales, UMR Innovation / Montpellier SupAgro LIFAM / ENSAM
2017	Reviewer of 18 SSHRC Insight development Grants
2016	Reviewer of grant: FNRS Belgium
2016	Invited critique in UdeMontreal, architecture studio Feb 12, 2016
2016	Solar Decathlon member with Michael Jemtrud, Andreas, Bruno
2016	March 8, jury member for the Kopula - Nordicite design competition
2015	mentoring **students who won 2nd prize at the CCA 2015 charrette**
2015	**reviewer of paper presentations for Balance/Unbalance:** Art, Technology and Sustainability, May, held in Columbia
2015	**reviewer of paper presentations for the 10e rassemblement des Ateliers de la recherche en design**: transformer	innover |dérégler, October 22-25, UdeM
2015	**reviewer for article in Agroecology and Sustainable Food Systems**
2015	collaborator for the 20th inter-university **CCA charrette,** Nov 12th
2015 Montréal	external critique for **architectural master level design studios** at Université de
2014	guest editor for special issue of **Museologies** winter 2015 (topic: exhibiting research creation)
2014	reviewer for papers submitted to **1st ARTEM Organizational Creativity International Conference**
2014	guest speaker for doctorate student seminar at the **Oslo University of Architecture and Design**
2014	collaborator for the 19th inter-university **CCA charrette**, Nov
2014 Montréal	external critique for **architectural master level design studios** at Université de
2013	guest speaker for doctorate student seminar at the **Manchester University School of Architecture**
2013	external jury member, **Doctorate comprehensive exam**, Camille Crossman, School of Architecture, Université de Montréal
2013	jury member for **District 3 Innovation Projects Awards Ceremony,** September 5
2013-2015	editor and peer reviewer for papers submitted for the book *Architectural Competitions and the Production of Culture, Quality and Knowledge*

2013   guest speaker for doctorate seminar at **École nationale supérieure d'architecture de Versailles** (ENSAV)

2013   jury member for a *Systemic Design Challenge* organized by Engineers Without Borders, an event held at Concordia University during the Global Engineering Week

2013   peer reviewer for papers presented to the *IDEA conference* held at Université de Montréal

2013-2015   peer reviewer for several articles for the *Journal of Cleaner Production*

2013   peer reviewer for 4 articles in the *Int J of Sustainability Policy and Practice*

2013   peer reviewer for 2 articles submitted to the journal *Museologies*

2013   external critique for **architectural master level design studios** at Université de Montréal

2012   juror, for CRC/LEAP Prize for exemplary competition in architecture and urban design, presented during the international symposium on *International Competitions and Architectural Quality in the Planetary Age*

2012   invited speaker at the **Canada Green Building Council (CaGBC)** to talk about the impacts of interdisciplinary education for incorporating sustainability in the university pedagogy

2012   invited speaker at *Vanier College Humanities Symposium*, on the topic of sustainability and design ethos

2012   co-organizer with UQAM and Universite de Montreal - the *SIDIM Quebec eco-design show at* Place Bonaventure exhibiting DART448 student Greenhouse projects, May 25-27

2011   **reviewer of paper presentations for the Balance/Unbalance**: Art, Technology and Sustainability, May, held at Concordia University

2009-2011   peer reviewer for 4 articles submitted to *Design Principles and Practices*

2008-2012   researcher for *Greening the Canadian Architecture Curriculum in Canada,* a project spearheaded by Daniel Pearl, of L.E.A.P, Université de Montréal (inter-university research collaboration)