

Camille Moussette

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Languages

Bilingual French-English (5/5)
Swedish (2/5)

Education

2016-2017	Executive Education alternate MBA Program for Leadership Development (PLD)	Harvard Business School, USA
2007-2012	Ph.D. in Industrial Design <i>Simple Haptics: Sketching Perspectives for the Design of Haptic Interactions</i> Advisors: Daniel Fallman (Umeå University), Bill Buxton (Microsoft Research)	Umeå Institute of Design, Sweden
2005-2007	Masters Degree in Interaction Design Thesis "HAPI: Haptic Interaction for Mobile Devices" en collaboration avec Nokia	Umeå Institute of Design, Sweden
2000-2004	Bachelor Degree in Industrial Design	University of Montreal, Canada
1997-2000	Bachelor Degree in Physics (Microelectronics)	University of Sherbrooke, Canada

Work experience

2013-current	Apple Inc. Functional Lead & Manager <i>Design of haptics for current and future Apple products (iPhones, Apple Watch, Laptops). Design Lead and Manager of the Haptic Design group. Research and development of new haptic interfaces.</i>	Cupertino, USA
2011	Microsoft Research Research internship <i>Collaboration with Asta Roseway (Computational User Experiences group) Design explorations of haptic interfaces for Kinect-like interactions.</i>	Redmond, USA

Work experience (continued)

2010 Microsoft Research Ltd Cambridge, United Kingdom

Research internship

*Collaboration with Richard Banks (Socio-Digital Systems group)
Designing through Making: design tools for haptics.*

2007-2012 Umeå Institute of Design, Umeå University Umeå, Sweden

Lecturer and part-time teacher

*Coordinate, prepare and teach various courses in Experience Prototyping,
Interaction Concept and Design Ethnography.*

Interaction workshop responsible Workshop

*Plan and oversee the development of the workshop's equipment and environment for
students and researchers. Prepare educational materials, plus manage budget and staff.*

2002-2005 School of Industrial Design, University of Montréal Montréal, Canada

Research assistant

*Plan and set up a new Rapid Prototyping lab, support research activities with expertise in
CAD and RP technologies.*

Teaching assistant

Supervision and evaluation of 3D and design methodology classes.

2000-2001 IBM Canada Limited Bromont, Canada

Lab analyst

Perform microelectronics research and production analyses.

1999 National Research Council (NRC) Ottawa, Canada

Coop workterm in microfabrication processes

Develop silicon etching recipes using a new plasma reactor.

Publications (partial)

Moussette, C. 2012. *Simple Haptics: Sketching Perspectives for the Design of Haptic Interactions*. Dissertation: Umeå University, 2012. Umeå, Sweden. ISBN 9789174594843, [PDF](#)

Murphy, E., Moussette, C., Verron, C. & Guastavino, C. 2012. *Supporting Sounds Design and Evaluation of an Audio-Haptic Interface*. In Proceedings of HAID'12. Springer. Lund, Sweden.

Moussette, C. 2012. *Learn to make, make to learn: Reflections from Sketching Haptics Workshops*. In Proceedings of DeSForM 2012: Design and Semantics of Form and Movement, Wellington, New Zealand

Fallman, D. & Moussette, C. 2011. *Sketching with stop motion animation*, ACM Interactions, Volume XVIII.2, March + April (pp. 57-61), New York, NY: ACM Press. DOI=[10.1145/1925820.1925833](#)

Moussette, C. & Banks, R. 2010. *Designing through making: exploring the simple haptic design space*, In Proceedings of the fifth international conference on Tangible, embedded, and embodied interaction (TEI '11). ACM Press, New York, NY, USA, 279-282. DOI=[10.1145/1935701.1935763](#)

Moussette C. & Dore F. 2010. *Sketching in Hardware and Building Interaction Design: Tools, Toolkits and an Attitude for Interaction Designers*, In Proceedings of Design Research Society, Montreal, Canada, [PDF](#)

Moussette C. & Fallman D. 2009. *Designing for Touch: Creating and Building Meaningful Haptic Interfaces*, In Proceedings of IASDR 2009, International Association of Societies of Design Research conference, Seoul, Korea, 18-22 October 2009. [PDF](#)

Personal achievement

2012-2018	Over 35 patents in interaction design, tangible interfaces and haptic technologies
2014	Lecture on Designing Haptics at the California College of the Arts
2013	Designfakulteten Design Research Award for Simple Haptics thesis
2012	Invited panelist at Haptics Symposium 2012
2011-2012	Invited lecturer in Swedish and Canadian universities
2009	Presenter at IXDA Interaction'09 Conference
2009	Presenter at the Interaction Design Symposium 2009 , Split, Croatia
2008	eINTERFACE Research Workshop in Paris, France
2008-2012	Creation of the Interaction Workshop at Umeå Institute of Design
2006-2007	Student representative, Umeå Institute of Design's Institution Board
2006-2007	Canadian-Scandinavian Foundation Study Grant
2005-2007	Excellence scholarship, Quebec's Research Funds (30 000\$)
2004	Honorable mention and Friends of the Design School prize
2003-2004	Member of the The Snow Show organization
2002-2003	One year exchange program at the University of Oulu, Finland
2001-2004	Executive member of the Association of Industrial Design Students