



The list of candidates in the Inria International Chairs program.

Name	Position	Host project-team	Topic	Years
<b>José Leon</b>	Professeur - Université centrale du Venezuela ( <a href="#">site</a> )	AIRSEA	Identification de paramètres et autres problèmes inverses pour les équations différentielles stochastiques	2015-2019
<b>Dennis Shasha</b>	Professeur - Courant Institute of Mathematical Sciences, New York University ( <a href="#">site</a> )	ZENITH	Data Science in Dynamic World	2015-2019
<b>Deborah Agarwal</b>	Senior Fellow - Berkeley Institute for Data Science, University of California Berkeley ( <a href="#">site</a> )	MYRIADS	Workflow, user centered design, and data management as well as mobile applications for data science	2015-2019
<b>Fredo Durand</b>	Professeur - MIT, USA ( <a href="#">site</a> )	GRAPHDECO	A probabilistic approach to forward and inverse computer graphics	2016-2020
<b>Kim Larsen</b>	Directeur du CISS, centre for Embedded Software Systems, Danemark ( <a href="#">site</a> )	TAMIS	Specification and analysis of systems	2016-2020
<b>Marcelo Wanderley</b>	Professeur & William Dawson Chair in Music Technology - Université de McGill, Canada ( <a href="#">site</a> )	MJOLNIR	Expert interaction with devices for musical expression	2016-2020
<b>Miguel Anjos</b>	Professeur et Canada Research chair Director - Ecole polytechnique de Montréal, Canada ( <a href="#">site</a> )	INOCS	Power Peak Minimization for the Smart Grid	2016-2020
<b>Raouf Boutaba</b>	Professeur - Université de Waterloo, Canada ( <a href="#">site</a> )	MADYNES	Monitoring of Softwarized Networks/Orchestration in Softwarised Networks/Cloud Resource Provisioning and Management	2017-2021
<b>David Marcum</b>	Professeur - Mississippi State university, USA ( <a href="#">site</a> )	GAMMA3	Unstructured Mesh Generation	2017-2021
<b>Paul Smolensky</b>	Professeur - Johns Hopkins University, USA ( <a href="#">site</a> )	COML	Contribute to the development of a Fifth Generation of Artificial Intelligence: AI-5	2017-2021
<b>Rajesh Gupta</b>	Professeur - Université de Californie, San Diego, USA ( <a href="#">site</a> )	TEA	End-to-end System Co-design	2017-2021
<b>Leonid Fridman</b>	Professeur - Departamento de Ingeniería de control y robotica - UNAM, Mexique ( <a href="#">site</a> )	NON-A	Finite-time control and observation in SoS by	2017-2021



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<b>Joanna Mcgreneire</b>	Professeur - Department of Computer Science - université British Columbia, Vancouver Canada ( <a href="#">site</a> )	EX-SITU	Personalization through Co-Adaptive Human-Computer Interaction	2017-2021
<b>Catherine Plaisant</b>	Senior Research Scientist - Human-Computer Interaction Lab, Université de Maryland, Etats-Unis ( <a href="#">site</a> )	AVIZ	Visual Analytics for Exploratory Data Analysis	2018-2022
<b>Frédéric Valentin</b>	Chef du Département - Computational and Mathematical Methods, LNCC (Laboratoire National de Calcul Scientifique) Petropolis, Brésil ( <a href="#">site</a> )	NACHOS	Innovative Multiscale Numerical Algorithms for Wave/Matter Interaction Models at Nanoscale	2018-2022
<b>Warwick Tucker</b>	Directeur du Département de Mathématiques, Université d'Uppsala, Suède ( <a href="#">site</a> )	ARIC	Attracteur de Hénon et sur des intégrales abéliennes liées aux 16e problème de Hilbert	2018-2022
<b>Rémi Abgrall</b>	Professeur, Université de Zurich, Suisse ( <a href="#">site</a> )	CARDAMOM	Numerical approximation of complex PDEs & Interaction between modes, schemes, data and ROMs	2019-2023
<b>Ian Akyildiz</b>	Directeur du Broadband Wireless Networking Lab School of Electrical and Computer Engineering, Georgia Institute of Technology, Atlanta ( <a href="#">site</a> )	FUN	CONNEXIO: Heterogeneous Molecular Communication for Internet of Bio-NanoThin	2019-2023
<b>Jean-Luc Guermond</b>	Professeur, Department of Mathematics, Texas A&M, College Station, USA ( <a href="#">site</a> )	SERENA	Curved H(div), H(curl) elements, and magnetohydrodynamics & Approximation of hyperbolic systems	2019-2023
<b>Edward Lank</b>	Professeur, University of Waterloo, Canada ( <a href="#">site</a> )	LOKI	Rich, Reliable Interaction in Ubiquitous Environments	2019-2023
<b>Sean Meyn</b>	Professeur, Department of Electrical and Computer Engineering, University of Florida, USA ( <a href="#">site</a> )	DYOGENE / SIERRA	Distributed Control and Smart Grid	2019-2023



## Former International Chairs

- John Canny, Professor at Berkeley University, Willow project-team, *Interactive Robotic Agents for Preschool Learning* (2013-2017)
- Pierre L'Ecuyer, Professor at Montreal University, Dionysos project-team, *Methods and Tools for Effective Stochastic Simulation* (2013-2017)
- Victor Vianu, Professor at San Diego University, Dahu project-team, *Data-Driven Collaborative Workflows* (2013-2017)
- Paul Bressloff, Professor at Salt Lake City University, NeuromathComp project-team, *Mathematical modeling and analysis of continuum neural fields* (2014-2018)
- Mathieu Desbrun, Professor at CalTech University, Titane project-team, *Efficient conversion between real, digital, and abstract representations of shapes* (2014-2018)
- Thierry Coquand, Professor at Gothenburg University, PI.R2 project-team, *Formal development of univalent mathematics* (2014-2018)
- Robert Davis, Senior Research Fellow at University York, Aoste project-team, *Integrating Mixed Criticality into Cyber Physical Systems* (2014-2018)
- Pierre Vandergheynst, Professor at École Polytechnique Fédérale de Lausanne, Panama project-team, *Fondations théoriques et algorithmiques du traitement du signal sur des graphes* (2014-2018)

## Contact



➔ **Laura Norcy**  
International Partnerships  
Manager

- Tél : + 33 1 39 63 55 13
- [Email](#)