

**Lauréats du concours 2019 du Fonds France-Canada pour la Recherche (FFCR)**

FR Nom	FR Prénom	UNIVERSITÉ FRANÇAISE	Can Nom	Can Prénom	UNIVERSITÉ CANADIENNE	TITRE
AUDEBERT	Cédric	Université des Antilles	SATZEWICH	Vic	McMaster	Black Refuge: Ethno Racialization, Nationalism and the Political Incorporation of Haitians in Canada and France
AUFFAN	Mélanie	CNRS-CEREGE	DE LANNOY	Charles-François	McMaster	3D X-Ray Tomography of Nanocomposite Membranes to Extract Value from Industrial Wastewaters
BERTRAND	Sandrine	Université de Bordeaux / CNRS	DUBUC	Réjean	UQAM	Analyse phylogénétique du couplage intraspinal entre système nerveux somatique et système autonome sympathique.
BONNART	Chrystelle	INSERM, Digestive Health Research Institute	COBO	Eduardo	Calgary	Role of the protease activated receptor 2 (PAR2) and cathelicidin axis in gut defenses against Toxoplasma gondi
BOUDINOT	Pierre	INRA	BARREDA	Daniel	Université d'Alberta	Promotion of aquaculture fish health through enhance immune memory
BRAUD	Caroline	CNRS	JOHNSON	David	Université Waterloo	Innovative, synergistic Canadian and French wind turbine reasearch for active load control in large scale next generation wind turbines
CHARBONNIERE	Loïc	CNRS	HEMMER	Eva	Université d'Ottawa	Supramolecular Nonohybrid architectures for Optimized Upconversion through Controlled enERgy migration (SNOUCER)
LAMAZE	Christophe	Institut Curie	NABI	Ivan-Robert	UBC	Super resolution microscopy of caveolae in response to mechanical stress: Role in pro-cancer signaling

LJUBIC	Ivana	<b>ESSEC Business School</b>	GHADDAR	Bissan	<b>Western University</b>	Optimization of renewable energy resources in smart cities
LOPPIN	Benjamin	<b>Université de Lyon</b>	PERLMAN	Steve	<b>Université Victoria</b>	Mechanism of a newly discovered selfish sex chromosome
MARSICANO	Giovanni	<b>INSERM, Neurocentre Magendie</b>	BAINS	Jaideep	<b>Calgary</b>	The role of astroglial CB1 receptors in social transmission of stress
MASSON	Jean-Baptiste	<b>Institut Pasteur/CNRS</b>	OHYAMA	Tomoko	<b>Université McGill</b>	Inferring and modeling the neural circuit mechanisms underlying behavior mediated by gutbrain interaction
MORBIDELLI	Alessandro	<b>Observatoire de la Côte d'Azur</b>	VALENCIA	Diana	<b>University of Toronto</b>	Compositional Diversity of Rocky Planets After Collisional Accretion
NADJAR	Agnes	<b>Université de Bordeaux</b>	KURRASH	Deborah	<b>Calgary</b>	The effect of overconsumption of fructose on hypothalamic microglial activation states and the involvement of the microbiome
OTSUKA	Issei	<b>Université Grenoble Alpes et CNRS</b>	BARRETT	Christopher	<b>Université McGill</b>	Electrospinning Light-Harvesting Cellulose Nanofibers: Toward Sunlight-Driven Smart Green Nanomaterials
POINTURIER	Sophie	<b>ED 268 Paris 3 - Sorbonne nouvelle</b>	LEANZA	Yvan	<b>Université Laval</b>	Interprètes de service public: besoins, attitudes et rôles
RAMEAU	Catherine	<b>INRA</b>	LUMBA	Shelley	<b>University of Toronto</b>	Mapping the functional landscape of KAI2/HTL receptors in plants
RESTREPO AMARILES	David	<b>HEC</b>	DAHAN	Samuel	<b>Queen's University</b>	AI Tribunal for small claims : Improving the Small Claims Court System through Analytics Technology (Test case: Ontario)
ROME	Sophie	<b>INSERM / INRA / Université Lyon 1</b>	AGUER	Céline	<b>Université d'Ottawa</b>	Rôle autocrine et endocrine des exosomes sécrétés par le muscle dans un contexte de diabète de type 2
SCHERMAN	Daniel	<b>CNRS / INSERM / Université Paris Descartes</b>	TABRIZIAN	Maryam	<b>Université McGill</b>	Endothelium-on-a-chip: A platform coupled with hyphenated detection methods for real-time monitoring of targeted gene delivery to endothelial cells



**Lauréats des contrats doctoraux du Ministère de la Recherche**

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LAMAZE	Christophe	<b>Institut Curie</b>	NABI	Ivan-Robert	<b>UBC</b>	Super resolution microscopy of caveolae in response to mechanical stress: Role in pro-cancer signaling
OTSUKA	Issei	<b>Université Grenoble Alpes et CNRS</b>	BARRETT	Christopher	<b>Université McGill</b>	Electrospinning Light-Harvesting Cellulose Nanofibers: Toward Sunlight-Driven Smart Green Nanomaterials