

2021 GAIRDNER FOUNDATION NATIONAL PROGRAM



Hosted by Dr. Michael Hayden, Centre for Molecular Medicine and Therapeutics, University of British Columbia

Monday, October 25, 2021 @ 2:00-3:35 PM PST

Join via Zoom: <https://ubc.zoom.us/j/91128854418?pwd=TW13dThxdnluNVZ2SEJkdDdQ1TJRkQT09>

Meeting ID: 91128 854418, Passcode: 854418

For more information contact Samreen Gilani: sgilani@cmmt.ubc.ca

Dr. Daniel J. Drucker MD

2021 Canada Gairdner International Award Laureate



Daniel J. Drucker is a Professor in the Department of Medicine at University of Toronto; Senior Scientist, Lunenfeld-Tanenbaum Research Institute, Sinai Health, Toronto, Ontario. This year, he has been awarded the 2021 Canada Gairdner International Award for his research on glucagon-like peptides that have led to major advances in treating Type 2 diabetes, obesity, and intestinal disorders. Daniel's research on the function of GLP-2 and its role as an intestinal growth factor helped develop treatments for short bowel disease, decreasing the need for feeding tubes to provide nutrition in children and adults with the condition.

Dr. Rodolphe Barrangou Ph.D.

2016 Canada Gairdner International Award Laureate



Rodolphe Barrangou is a Professor in the Department of Food, Bioprocessing, and Nutrition Sciences at North Carolina State University. His research focused on understanding the genetic basis for health-promoting and technological properties of beneficial bacteria used in food fermentations. Barrangou concentrates on the characterization of CRISPR-Cas systems and their applications in bacteria. His work has spanned basic science to understand and decipher the genomics of lactic acid bacteria, develop novel technologies and apply them to develop and formulate next-generation bacterial strains. Rodolphe received several international awards for his CRISPR work, including the 2016 Canada Gairdner International Award.

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