

Découvertes récentes de chercheurs d'élite des quatre coins du monde

L'Institut de recherche en immunologie et en cancérologie (IRIC) présente la vingt-septième édition de son programme de conférences « Les scientifiques émérites » avec un cycle de quinze communications. Soyez des nôtres les lundis à 11h30 pour entendre des chercheurs de renom en provenance du Canada et des États-Unis présenter leurs percées scientifiques les plus récentes.

Bret Pearson **14 janvier**
Hospital for Sick Children, University of Toronto
Toronto, ON, Canada
Potency of Planarians: a Model to Understand Stem Cells and Tumorigenesis

Lynn Cooley **21 janvier**
Yale University
New Haven, CT, États-Unis
Germ Cells Sure Can Talk: The Role of Intercellular Bridges During Gamete Development

Vito Mennella **28 janvier**
University of Toronto
Toronto, ON, Canada
Super-resolution Imaging Drives Discovery of Cellular Mechanisms Underlying Rare Diseases and Cancer

Claudia L. Kleinman **4 février**
Lady Davis Institute for Medical Research, McGill University
Montréal, QC, Canada
Cancer and Brain Development at Single Cell Resolution: Persistent Fetal Programs Driving Childhood Brain Tumors

Bruce Stillman **11 février**
Cold Spring Harbor Laboratory
Cold Spring Harbor, NY, États-Unis
The Evolution of Origin Specification in Eukaryotic Cell DNA Replication

Johné Liu **18 février**
The Ottawa Hospital Research Institute
Ottawa, ON, Canada
A New Dimension in Spindle Assembly: Nanodomain Calcium Signaling

Sabine Elowe **25 février**
CHU de Québec-Université Laval Research Center
Québec, QC, Canada
Regulating the Regulators: Mitotic Kinases in Space and Time

Kwonmoo Lee **4 mars**
Worcester Polytechnic Institute
Worcester, MA, États-Unis
Machine Learning-Based Live Cell Analysis Unravels Subcellular Heterogeneity of Cell Protrusion

Rodrigo Fernandez-Gonzalez **11 mars**
Institute of Biomaterials and Biomedical Engineering, University of Toronto
Toronto, ON, Canada
Coordinating Cell Movements: Cellular and Molecular Dynamics at the Leading Edge

Arnold Ludwig Hayer **18 mars**
McGill University
Montréal, QC, Canada
Exploring Mechanisms Controlling Collective Endothelial Cell Migration

Richard W. Kriwacki **25 mars**
St. Jude Children's Research Hospital
Memphis, TN, États-Unis
Phase separation in biology and disease

Lesley T. MacNeil **1 avril**
McMaster University
Hamilton, ON, Canada
Using C. elegans to Study the Influence of the Microbiome on Neurodegeneration

Sean Fanning **8 avril**
University of Chicago
Chicago, IL, États-Unis
Understanding and Overcome Acquired Hormone Resistance in Metastatic Breast Cancer

Shobha Vasudevan **15 avril**
Massachusetts General Hospital, Harvard Medical School
Boston, MA, États-Unis
A Post-transcriptional Program of Chemoresistance Regulators in Quiescent Cancer Cells

Anita Corbett **29 avril**
Emory University
Atlanta, GA, États-Unis
RNA Binding Proteins Linked to Tissue-specific Human Disease

Horaire

Les conférences ont lieu le lundi de 11h30 à 12h30 sauf indications contraires.

Lieu

Salle de conférence S1-151,
Pavillon Jean-Coutu
2950, chemin de Polytechnique
Campus de l'Université de Montréal

Publics cibles

Étudiants des cycles supérieurs, postdoctorants et membres de la communauté biomédicale. Les conférences sont données en anglais. Entrée libre.

Organisation

Ce cycle de conférences est organisé par l'IRIC dans le cadre des cours *BIM-6021 : Sujets d'actualité en oncologie moléculaire* et *BIM-7021 : Conférences en biologie du cancer* des programmes de biologie moléculaire de la Faculté de médecine de l'Université de Montréal.

Renseignements

Nora Mostefai
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conferences@iric.ca

Recent Developments in Elite Research Laboratories around the World

The Institute for Research in Immunology and Cancer (IRIC) presents the twenty-seven edition of its Distinguished Scientist Lecture Series, with a full fifteen part program. Join us at IRIC on Mondays at 11:30 am, to learn about the latest findings in cancer research with leading biomedical investigators from Canada and USA.

Bret Pearson

January 14

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Emory University
Atlanta, GA, USA

RNA Binding Proteins Linked to Tissue-specific Human Disease

Schedule

Lectures are held from 11:30 am to 12:30 pm on Mondays, except when otherwise indicated.

Venue

Lecture Hall S1-151,
Jean-Coutu Pavilion
2950, chemin de Polytechnique
Université de Montréal Campus

Target Audiences

Graduate students, postdoctoral trainees and members of the greater biomedical research community.

Lectures are given in English. Free entrance.

Organization

This lecture series is organized by IRIC as part of the Université de Montréal, Faculty of Medicine, Molecular Biology Program courses BIM-6021: Sujets d'actualité en oncologie moléculaire and BIM-7021: Conférences en biologie du cancer.

Information

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