

## **BIRS Search Committee for Director**

### **Membership:**

Arvind Gupta, Chair (University of Toronto)  
Gerda de Vries (University of Alberta)  
Michael Lamoureaux (University of Calgary)  
Ed Perkins (UBC)  
Jackie Sturm (Intel Corporation)  
Tatiana Toro (University of Washington)

*Danny Fan, Secretary to the Committee (BIRS)*

### **Brief Bios of Search Committee Members:**

**Arvind Gupta** is Professor of Computer Science at U of T and at UBC. He has previously been the President and Vice-Chancellor of UBC and the Scientific Director of Mitacs. He serves on the Boards of the Banff International Research Station, the Canadian Statistical Sciences Institute, the Fields Institute, Palette Inc and the India-Canada Centre of Excellence. He has led a number of governmental initiatives focused on innovation and served as advisor to the Government of Canada.

**Gerda de Vries** is Professor of Mathematics at the University of Alberta. She earned her PhD at UBC and works in the area of Mathematical Biology. She is currently Associate Dean (Undergraduate). She has been President of the Society of Mathematical Biology and a Member of the Scientific Advisory Board of the Mathematical Biosciences Institute at Ohio State University. She has served on the BIRS Scientific Advisory Board and on the BIRS Scientific Program Committee.

**Michael Lamoureaux** is Professor of Mathematics at the University of Calgary and former Head of the Mathematics Department at Calgary. He earned his Ph.D. from UC Berkeley and has worked at NSERC, University of Ottawa, Newcastle, Maryland, and Vienna. He has held a number of administrative positions including Deputy Director at PIMS, Member of Mitacs Board, VP at CMS. He is currently a visiting Professor at UBC.

**Ed Perkins** is Professor of Mathematics at UBC and a Canada Research Chair in Probability. He earned his PhD from the University of Illinois at Urbana-Champaign. He is a Fellow of the Royal Society of Canada, and the Fields Institute. He is a founding member of PIMS and has served on the Board and the Executive of PIMS. He has also served on the Scientific Advisory Board of BIRS.

**Jackie Sturm** is VP of Technology and Manufacturing at Intel Corporation. She has held increasingly senior position at Intel including VP Finance for the Technology and Manufacturing Group and Chair of the Intel Micron Joint Venture Board of Managers. She serves on the Board of BIRS and of the Center for Advanced Procurement. She has previously held positions at HP, RISC, and Apple.

**Tatiana Toro** is the Craig McKibben and Sarah Merner Professor of Mathematics at the University of Washington. She earned her PhD at Stanford University. She is a Fellow of the AMS, Simons Foundation, and has been a Sloan Research Fellow. She has acted as the PIMS Site Director for the University of Washington, served on the MSRI Scientific Advisory Board, and currently serves on the Board of Trustees of IPAM and the Board of BIRS.