Queen's University School of Medicine presents The 7th Annual Dr. Andrew and Margaret Bruce Visiting Scholar in Surgical Innovation

The Queen's University Departments of Surgery and Urology invite you to a special



Public Lecture

Wednesday, March 6, 2019

5:00-6:00pm (doors open at 4:30pm)*

Queen's University
School of Medicine Building - Britton Smith Lecture Theatre
15 Arch St.

"Healing the Brain with Ultrasound"

Dr. Kullervo Hynynen

Dr. Hynynen will show you how sound waves under image-guidance can be used to perform brain surgery and other brain treatments without opening the skin. These treatments will revolutionize how the brain will be treated in the future and offer hope for patients suffering from brain tumours, Alzheimer's and Parkinson's disease.



Dr. Hynynen is this year's Bruce Visiting Scholar in Surgical Innovation. He is a Professor in the Department of Medical Biophysics at the University of Toronto and is currently the Director of Physical Sciences Platform at the Sunnybrook Research Institute.

- *All are welcome
- *No fee or registration required
- *Space is limited; doors will close when at capacity

The Dr. Andrew and Margaret Bruce Endowment for Visiting Scholars in Surgical Innovation

Established by Dr. Andrew and Margaret Bruce, the endowment will be used to support hosting of prominent scholars at Queen's University. It is the goal and objective of this endowment that the visiting scholar will bring special expertise in the area of surgical scholarship, will introduce new research and ideas, will teach new methodologies to Queen's medical scientists and clinicians and provide new concepts to the students.