

# The Welsh Lectures in Physics 2019

## University of Toronto

### Public Talks

**Thursday May 2**

**Earth Sciences Centre  
Auditorium ES1050  
5 Bancroft Avenue**

**1:00 pm**

**Professor Anny Cazenave**

**LEGOS, Toulouse, France  
ISSI, Bern, Switzerland**

**"Climate Change, Ocean Warming,  
Land Ice Melt and Sea Level Rise"**

**2:45 pm**

**Professor Donna Strickland**

**University of Waterloo  
2018 Nobel Prize in Physics**

**"Generating High-Intensity  
Ultrashort Optical Pulses"**

### Colloquia

**Friday May 3**

**Koffler House  
Auditorium KP108  
569 Spadina Crescent**

**11:00 am**

**Professor Donna Strickland**

**University of Waterloo  
2018 Nobel Prize in Physics**

**"Investigation of Multi-frequency  
Raman Generated Spectra"**

**2:00 pm**

**Professor Anny Cazenave**

**LEGOS, Toulouse, France  
ISSI, Bern, Switzerland**

**"The 25-year-long sea level  
record from satellite altimetry:  
Lessons Learned, Remaining  
Gaps, New Scientific Questions"**

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