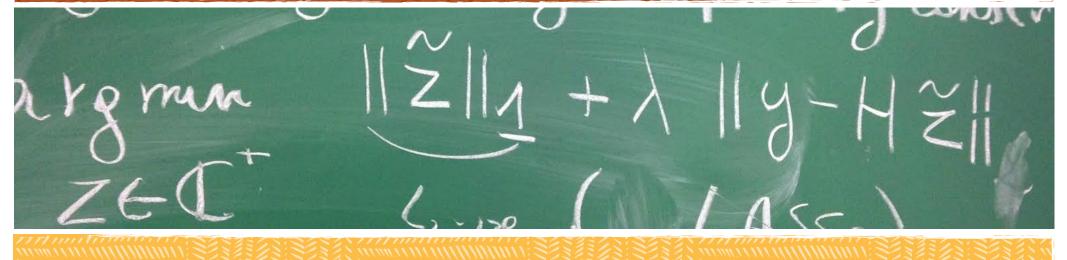
WEDNESDAY DECEMBER 5 2018



RECENT BREAKTHROUGHS IN MATHEMATICS

Université libre de Bruxelles Campus Plaine Forum E

The Belgian Mathematics Society is happy to invite you to an afternoon's discussion by international and local experts on some of the more breathtaking breakthroughs in contemporary mathematics.

Welcome from 1:30 PM. Talks from 2PM to 6PM. Participation is free but registration is mandatory.

Speakers:

- Stéphane Jaffard (UPEC, Paris), about wavelets and Yves Meyer's Abel prize in 2017
- Jean Van Schaftingen (UCLouvain), about PDEs and Alessio Figalli's Fields medal in 2018
- Matthew Morrow (IMJ-PRG, Paris), about algebraic geometry, perfectoid theory and Peter Scholze's Fields medal in 2018

Gautami Bhowmik (Lille), about number theory and Akshay Venkatesh's Fields medal in 2018.

Register now on <u>bms.ulb.ac.be/cgi/breakthroughs.php</u>



Event organised and sponsored by the BMS board. A drink will be offered after the talks to all registered participants.

