



# 淡江大學熊貓講座

TAMKANG CLEMENT AND CARRIE CHA

Title: Turing and Patterns in Nature

## **Professor Benoit Perthame** **University of Pierre and Marie Curie (Paris 6)**

Professor Benoit Perthame, a member of the French Academy of Sciences (2017), the Academia Europaea (2016) and the European Academy of Sciences (2014), is a University Professor (exceptional class) of the University of Pierre and Marie Curie (Paris 6), France. He is the Head of Division of Mathematics, European Academy of Sciences, since 2015, and is also the Head of Laboratoire Jacques-Louis Lions since 2013. He is one of world leading experts on the mathematical modeling in biology and medicine (including tissue growth and cancer therapy). He has published more than 260 research papers in SCI journals with very high number of citations. He has also received many distinguished awards: Grand Prix INRIA – French Academy of Sciences (2015), Blaise Pascal Medal (2013), etc. He was invited as a plenary speaker to ICM (International Congress of Mathematicians) in Seoul, 2014. He has served as an editor in many international journals and is now the Editor-in-Chief of Acta Applicandae Mathematica.

Time: 11/19/2019 (Tue), 14:00-16:00

Place: Hsu Shou-Chlien International Conference Center 守謙國際會議中心有蓮廳