What Do Algebraic Geometers Do?

SPEAKER:
Olivier Debarre, Université Paris-Diderot

TIME&VENUE:
5:00-6:00 PM, Wednesday, October 31
Room 204, NYU Shanghai Pudong Campus

ABSTRACT:
Algebraic geometers love to classify the objects that they study (mostly sets defined by polynomial equations in several variables). I will explain what “classify” means and how they do it.

BIOGRAPHY:
Olivier Debarre is a professor of mathematics at Université Paris-Diderot, France. His research interests are in complex algebraic geometry and he is currently visiting the Shanghai Center for Mathematical Sciences for a few weeks.