

## **Program Master RUPP, 2008-9**

### **Master 1:**

- Linear Algebra (Yasuo Morita, Tohoku University, Japan) November 17 to December 5, 2008
- Probability (Sonia Fourati, INSA, Rouen,) January 5 to 23, 2009
- Geometry (Differential Calculus) (Kiminao Ishitoya, Aichi University of Education, Japan) February 9 to 27, 2009
- Complex Analysis (Yan Pautrat, University of Paris Sud, France) March 2 to 20
- Introduction to real analysis (Eduardo Cattani, University of Massachussets Amherst, US), March 23 to April 10, 2009
- Discrete Mathematics (Michel Waldschmidt, University of Paris 6, France) April 20 to May 8, 2009
- Introduction to statistics, (Jan Hannig, University of North Carolina, US) May 7 to 28 or 29, 2009
- Topology (Michel Jambu, University of Nice, France) June 22 to July 11, or June 15 to July 3, 2009

### **Master 2:**

- Complements 1 (Geometry) for teachers (Michel Jambu, University of Nice, France) December 8 to 26, 2008
- Combinatorial Geometry, (Paul Vaderlind, Stockholm University, Sweden) (end of the course), January 5 to 10, 2009
- PDE (William Murray, California State University, US) January 12 to 30, 2009
- Algebraic Equations of Higher Degree and the Galois Theory (Shun-ichi Kimura, Hiroshima University, Japan) March 9 to 27, 2009
- Complements 2 for teachers (Pierre Arnoux, University of Marseille, France), May 4 to 22, 2009
- Numerical Analysis (Angel Pineda, California State University, Fullerton, US) May 25-June 12, 2009
- Compact Riemann Surfaces (Takayasu Kuwata, Tokyo Denki University, Japan) July 6 to 21, 2009

January 12, 2008