

HAYASHIBARA FORUM on "SINGULARITIES"
20-23 November 2006

Program

Monday, November 20

- 10h-11h Heisuke Hironaka (Kyoto)
 "A Program for Resolution of Singularities in all
 Characteristic and in all Dimensions"
- 11h30-12h30 Patrick Popescu-Pampu (Université Paris VII)
 "The Geometry of Continued Fractions and
 the Topology of Singularities"
- 14h-16h Sessions parallèles
14h-16h A Hiroshi Iritani (Kyushu University)
 "On a global structure of quantum cohomology
 D-modules"
 Masayoshi Watanabe (Tohoku University)
 "Ends of metric measure spaces with nonnegative
 Ricci curvature"
 Masatomo Takahashi (Hokkaido University)
 "A relationship between caustics and big wave fronts"
 Kentaro Saji (Hokkaido University)
 "Koenderink type theorems for fronts"
- 16h30-17h30 Shyuichi Izumiya (Hokkaido University)
 "Horospherical Geometry in Hyperbolic Space"
- 17h30-18h30 Adam Parusinski (Université d'Angers)
 "On Equivalence Relations of Real Analytic
 Function Germs"

Tuesday, November 21

- 9h-10h Shihoko Ishii (Tokyo Institute of Technology)
 "Arcs and Divisors"
- 10h30-11h30 Ilya Itenberg (Université Louis Pasteur)
 "Tropical Geometry and Welschinger Invariants"