

Titles of talks

1. Takuro Abe (Kyushu University)
Hyperplane arrangements and Hessenberg varieties
2. Pauline Bailet (Universität Bremen) [30 min]
A vanishing result for the first twisted cohomology of affine varieties and applications to line arrangements
3. Dang Tuan Hiep (Taiwan)
The localization technique and its application to Schubert calculus
4. Christophe Eyrat (Warsaw)
Uniform stable radius, Lê numbers and topological triviality for line singularities
5. Maria R. Gonzalez-Dorrego (Madrid) [30 min]
T.B.A.
6. Vincent Grandjean (Universidade Federal do Ceara)
Reduction of regular families of normal operators
7. Shihoko Ishii (Tokyo Woman's Christian University)
The Conjecture of Boundedness of number of blowing-ups to compute MJ-minimal log discrepancies in arbitrary characteristic
8. Naohiko Kasuya (Kyoto Sangyo University)
Knots and links of complex tangents
9. Le Cong Trinh (Qui Nhon University) [30 min]
Equinormalizable deformations of isolated non-normal singularities over normal base spaces
10. Todor Milanov (IPMU, University of Tokyo)
The period map for quantum cohomology of P^2
11. Jean-Philippe Monnier (Angers)
Weak normalization and seminormalization in real algebraic geometry
12. Nguyen Tat Thang (Institute of Mathematics, VAST) [30 min]
Invariance of the global monodromies in families of polynomials on algebraic varieties and Newton polyhedra

13. Nguyen Thi Thao (Hanoi) [30 min]
Newton polygon and the number of integer points in some semialgebraic sets
14. Adam Parusinski (Nice)
Arc-wise analytic equisingularity
15. Anne Pichon (Marseille)
Lipschitz normal embedding of complex surface singularities
16. Guillaume Rond (Marseille) [30 min]
Algebraization and equisingular deformations
17. Kyoji Saito (IPMU, University of Tokyo)
Period domain of for primitive forms for uni-modular exceptional singularities
18. Tatsuo Suwa (Hokkaido University)
Relative Dolbeault cohomology and Sato hyperfunctions
19. Susumu Tanabé (Galatasaray University)
Period integrals associated to algebraic varieties and generalized hypergeometric functions
20. Trinh Duc Tai (Dalat University)
Resurgent asymptotics of the cubic model
21. Kazushi Ueda (University of Tokyo)
Gamma conjecture for Brieskorn-Pham singularities
22. Zhenjian Wang (Cote d'Azur) [30 min]
On deformations of nodal hypersurfaces
23. Takehiko Yasuda (Osaka University)
Equisingularities and dualities of local field masses
24. Yimu Yin (Los Angeles) [30 min]
Bounded motivic integral and motivic Milnor Fiber