

ORSAY
27-30th JUNE
2017

DYNAMICAL GEOMETRIC ANALYSIS

Schedule

	Tuesday 27th	Wednesday 28th	Thursday 29th	Friday 30th
9:45	(10:15) <i>Registration</i>	Oana IVANOVICI <i>Geometry and analysis of waves on domains with boundary</i>	Alix DERUELLE <i>Expanders of the harmonic map flow</i>	Claudio AREZZO <i>TBA</i>
10:45	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00	Erlend GRONG <i>Asymptotic expansions of holonomy</i>	Gang TIAN <i>TBA</i>	Jian SONG <i>Degeneration of Kahler-Einstein manifolds of negative scalar curvature</i>	Jeffrey STREETS <i>Generalized Kahler Ricci flow and a generalized Calabi conjecture</i>
12:00	Lunch	Lunch	Lunch (13:15) <i>Departure to IHES</i>	Lunch
13:45	Yuguang SHI <i>Quasi-local mass and isoperimetric inequality in General relativity</i>	Micah WARREN <i>On the regularity of Hamiltonian Stationary Lagrangian Submanifolds</i>	Lu WANG <i>Asymptotic structure of self-shrinkers of mean curvature flow</i>	Philippe EYSSIDIEUX <i>TBA</i>
14:45	Coffee Break	Coffee Break	Coffee Break	Coffee Break
15:00		Xiaohua ZHU <i>Steady Kaehler-Ricci solitons with nonnegatively holomorphic bisectional curvature</i>	Wenshuai JIANG <i>L^2 curvature estimates on manifolds with bounded Ricci curvature</i>	Bin ZHOU <i>Optimal regularity of plurisubharmonic envelopes on Hermitian Manifolds</i>
16:00			<i>Reception at IHES</i>	

Location : Talks will take place in Building 425, « Petit Amphi », except on Thursday afternoon, where they will take place at IHES.