

**Schedule of the  
"Geometric structures in 2 and 3 dimensions"  
Conference in Autrans**

<b>Monday</b>  Morning Session	9-9:10	Welcome	
	9:10 - 10	Colin Guillarmou	Invariant eta for 3-dimensional Schottky hyperbolic manifolds
	10-10:20	<i>Break</i>	
	10:20-11:10	Stephane Baseilhac	Some problems of quantum Teichmüller theory
	11:20-12:10	Louis Funar	Quantum representations of mapping class groups
	12:30	<i>Lunch</i>	
<b>Monday</b> Evening Session	18:00-18:50	TBA	TBA
	19:00	<i>Dinner</i>	
<b>Tuesday</b>  Morning Session	9:00-9:50	Frederic Palesi	Connected components of moduli spaces of $PSL(2, \mathbb{R})$ representations of non-orientable surface groups
	9:50-10:10	<i>Break</i>	
	10:10-11:00	Olivier Guichard	Domains of Discontinuity and Anosov Representations
	11:10-12	Duc Manh Nguyen	Trees, triangulations, and volume form on moduli space of flat surfaces
	12:30	<i>Lunch</i>	
<b>Tuesday</b> Evening Session	18:00-18:50	Tobias Hartnick	Causal representations of surface groups
	19:00	<i>Dinner</i>	
<b>Wednesday</b>  Morning Session	9:00-9:50	John Loftin	Towards a Compactification of the Moduli Space of Convex $\mathbb{R}P^2$ Surfaces
	9:50-10:10	<i>Break</i>	
	10:10-11:00	Maxime Wolff	Compactifications of moduli spaces of $PSL(2, \mathbf{R})$ representations
	11:10-12	Anne Parreau	Complete reducibility and quotients of representation spaces
	12:30	<i>Lunch</i>	
<b>Wednesday</b> Evening Session	18:00-18:50	TBA	TBA
	19:00	<i>Dinner</i>	
<b>Thursday</b>  Morning Session	9:00-9:50	Mike Wolff	The Weil-Petersson Hessian of Length
	9:50-10:10	<i>Break</i>	
	10:10-11:00	Richard Wentworth	Bosonisation formulas for Riemann surfaces
	11:10-12	TBA	TBA
	12:30	<i>Lunch</i>	
<b>Thursday</b> Evening Session	18:00-18:50	Virginie Charette	Affine deformations of some surfaces with boundary
	19:00	<i>Dinner</i>	
<b>Friday</b>  Morning Session	9:00-9:50	Francesco Bonsante	Quasi-conformal minimal Lagrangian diffeomorphisms of the hyperbolic plane 3-manifolds
	9:50-10:10	<i>Break</i>	
	10:10-11:00	Cyril Lecuire	Volume of 3-dimensional hyperbolic convex cores
	11:10-12:00	Steve Kerckhoff	Representations of surfaces that bound 3-manifolds
	12:30	<i>Lunch</i>	