

Centre Emile Borel

**Trimester « Gravitational Waves,
Relativistic Astrophysics and Cosmology (grihp)»
September 18th to December 15th, 2006**

All the events of the trimester will take place at IHP, 11 rue Pierre et Marie Curie, Paris 5^{ème}.

Program from October 16th to 20th, 2006

Monday October 16th, 2006

2.30pm – 5.30pm (Note ! Room 314 on the third floor)
Jean-Yves Vinet : Experimental gravity : Lecture 1

Tuesday October 17th, 2006

10am – 1pm (Note ! Room 314 on the third floor)
Jean-Yves Vinet : Experimental gravity : Lecture 2

2.30pm – 5.30pm (Note ! Room 314 on the third floor)
Misao Sasaki : Black hole perturbations : Lecture 1

Wednesday October 18th, 2006

10am – 1pm (Amphithéâtre Darboux)
Jean-Yves Vinet : Experimental gravity : Lecture 3

2.30pm – 5.30pm (Amphithéâtre Darboux)
Misao Sasaki : Black hole perturbations : Lecture 2

Thursday October 19th, 2006

10am – 1pm (Amphithéâtre Darboux)
Ericourgoulhon : 3+1 Formalism and Numerical Relativity : Lecture 1

2.30pm – 5.30pm (Amphithéâtre Darboux)
Jean-Yves Vinet : Experimental gravity : Lecture 4

Friday October 20th, 2006

10am – 1pm (Note ! Room 314 on the third floor)
Bernard Schutz : The Spatial Gravitational Wave Detector LISA : Lecture 1

2.30pm – 5.30pm (Note ! Room 314 on the third floor)
Bernard Schutz : The Spatial Gravitational Wave Detector LISA : Lecture 2

NB : 3.45pm – 4.15pm Coffee break on the second floor