

// Master 2 sciences de la matière – parcours Physique: concepts et applications

//Semestre 3A : 02/09 - 18/10

Cours: 24h TD: 12h ECTS: 6

Les salles d'enseignements sont susceptibles de changer en fonction des règles sanitaires imposées au cours de l'année

	Lundi			Mardi			Mercredi		Jeudi			Vendredi		
	Cours		Amphi	Cours		Amphi	Cours		Amphi	Cours		Amphi	Cours	
8h - 10h	Interacting quantum fields <b>H. Hansen</b>	Advanced soft condensed matter <b>D. Bartolo &amp; A. Nicolas</b>	C/F(*)	Interacting quantum fields <b>D. Tsimpis</b>	Advanced soft condensed matter <b>D. Bartolo &amp; A. Nicolas</b>	C/27	Advanced statistical mechanics <b>F. Detchevery</b>	C	Interacting quantum fields <b>D. Tsimpis</b>	Advanced soft condensed matter <b>D. Bartolo &amp; A. Nicolas</b>	C/27	Path Integrals and applications <b>M. Magro &amp; H. Roussille</b>		C
10h15 - 12h15	Colloquium of the Laboratoire de Physique (11h00-12h00)		Amphi Physique	General relativity and cosmology <b>M. Geiller &amp; A. Deandrea</b>		C	Advanced EM and ultrafast optics <b>E. Constant</b>	C	Advanced EM and ultrafast optics <b>E. Constant</b>	C	Advanced statistical mechanics <b>E. Bertin</b>		C	
13h30 - 15h30	Advanced Computational statistical physics <b>R. Everaers</b>	General relativity and cosmology <b>M. Geiller &amp; A. Deandrea</b>	C/F	Path Integrals and applications <b>M. Magro &amp; H. Roussille</b>		C	Nonlinear physics and instabilities <b>A. Pumir &amp; O. Pierre-Louis</b>	C	Advanced EM and ultrafast optics <b>S. Skupin</b>	C	Advanced statistical mechanics <b>E. Bertin</b>		C	
15h45 - 17h45	Advanced Computational statistical physics <b>R. Everaers</b>	General relativity and cosmology <b>M. Geiller &amp; A. Deandrea</b>	C/F	Advanced Computational statistical physics <b>R. Everaers</b>		C	Nonlinear physics and instabilities <b>A. Pumir &amp; O. Pierre-Louis</b>	C	Path Integrals and applications <b>M. Magro &amp; H. Roussille</b>	C	Nonlinear physics and instabilities <b>A. Pumir &amp; O. Pierre-Louis</b>		C	

(\*) Le cours de « Advanced Soft Condensed Matter » du lundi 02/09 aura exceptionnellement lieu en amphi G