

MASTER ICFP 2<sup>nd</sup> Year - Calendar 2023-2024 - 2<sup>nd</sup> Semester

(Period: Jan, 15<sup>h</sup> to Mar, 29<sup>th</sup> / Holidays: Feb, 19<sup>th</sup> to Feb 23<sup>rd</sup> / Review Week: Mar, 26<sup>th</sup> to Mar 29<sup>th</sup> / Exams: Apr, 2<sup>th</sup> to Apr, 8<sup>th</sup>)

Monday AM	Tuesday AM	Wednesday AM	Thursday AM	Friday AM
Localized spins in solids 9.00am - 12.30pm 14.24.210 E. Giner - G. Hétet	Turbulence 9.00am - 12.00pm	Quantum computing 9.00am - 12.30pm Thomas Ayrat 201bis.56.66 *03/13 : 207.23.33	Ultra Cold Atoms 9.00am - 12.30pm 102.46.56 R. Lopes - M. Robert de St Vincent - A.Perrin	Reservoir-controlled quantum materials 9.00am - 12.00pm
Conformal Field Theory 9.00am - 12.30pm 14.24.206 B. Estienne - Y. Ikhlef	A.Alexakis - B. Dubrulle 24.25.102 *03/12/24 23.13.111	Statistical Physics Concepts & Tools for Complex Systems 9.00am - 12.00pm	Active matter and collective behaviour 9.00am - 12.00pm C. Duclut - C. Douarche 105.55.65	C. Ciuti 390A Condorcet
Soft or slender: mechanics of Nature-inspired, highly deformable bodies 9.00am - 12.00pm 14.24.316 T. Baumberger - E. Reyssat	Topological theory in condensed matter 9.00am - 12.00pm L. Mazza - C. Mora 304A Condorcet	Statistical Physics Concepts & Tools for Complex Systems 9.00am - 12.00pm	Electrodynamics in Quantum Materials 9.00am - 12.00pm L. De' Medici - R. LOBO - Y. GALLAIS PAGE 2	Particles in the Dark Universe 9.00am - 12.30pm Y.Mambrini 24.34.104
Cosmology 8.30am - 12.30pm 14.24.203 J. Martin - V. Vennin	Quantum Field Theory II 10.45am - 12.45pm A. Kashani-Poor 54.55.125	JP. Bouchaud - C. Scalliet 101.24.34 *03/13 : AMPHI 56B	Phenomenology of the Standard Model and Beyond 9.00am - 12.00pm M. Goodsell 116.46.56	Localization phenomena in quantum disordered systems 9.00am - 12.30pm N.Cherroret 13.23.210
Monday PM	Tuesday PM	Wednesday PM	Thursday PM	Friday PM
Physics of multicellular systems 2.00pm - 5.00pm H. Turlier - F. Corson - TD N. Ecker PAGE 2	Differential Geometry and Gauge Theory 2.00pm - 5.00pm	Quantum Field Theory II 1.45pm - 3.45pm A. Kashani-Poor 105.56.66 *03/13 : 317.22.23 (INSP)	Introduction to AdS/CFT 2.15pm - 5.15pm F.Nitti	Quantum physics out of equilibrium 2.00pm - 5.30pm M. Schiro 46.56.104
Physics of 2D Materials 1.45pm - 4.45pm A.Shukla - N.Bergeal PAGE 2	R. Leclercq 14.24.205	Confined flows and transfers in complex fluids 2.00pm - 5.00pm L. Talini - M. Roché 107.13.14 *03/13 : 106.46.00	PAGE 2	Quantum physics and condensed matter in advanced technology 2.00pm - 5.00pm C.Sirtori M. Mastrangelo 23.24.203
Statistical physics of disordered systems 2.00am - 6.00pm A. Rosso - V.Ros 14.24.207	Ecology, evolution and epidemiology 2.00pm - 5.30pm C. Loverdo - T. Mora 54.55.125	Ultimate quantum conductors: Novel electronic states and transport phenomena 2.00pm - 5.00pm M. Ferrier - T. Cren - D. Roditchev 203.54.55 *03/13 : 111.23.13	Machine Learning 2.00pm - 5.30pm 13.14.101	Circuits and network dynamics in synthetic biology and neuroscience 2.00pm - 5.30pm G. Debregas V. Bormuth P. Hersen 23.24.212
String Theory 1.45pm - 5.45pm M. Paulos - N. Levine 14.15.103 *03/11 22.23.317 (INSP)	Ecology, evolution and epidemiology 2.00pm - 5.30pm C. Loverdo - T. Mora 54.55.125	Cavity and circuit QED 2.00pm - 5.30pm Z. Leghtas - S. Gleyzes 201bis.56.66 *03/13 : 207.23.33	Numerical Methods for Fluid Dynamics 1.00pm - 4.00pm E. Dormy Room W	Random geometry and non-unitary quantum field theories 1.45am - 5.45pm J. Jacobsen 24.25.108
Sorbonne université	ENS 45 rue d'Ulm		Université de Paris	

Physics of 2D Materials	
01/15 - 03/04/2024	24.34.212
03/11/2024	12.22.316 (INSP)
03/18 - 03/25/2024	23.24.212
Physics of multicellular systems	
01/15 - 03/04/2024	24.34.203
03/11/2024	22.32.201 (INSP)
03/18 - 03/25/2024	23.24.203
Electrodynamics in Quantum Materials	
01/18 - 02/01/2024	390A - Condorcet
02/08/2024	471E Halle
02/15 - 03/07/2024	270F Halle
03/14/2024	281F Halle
03/21/2024	270F Halle
Introduction to AdS/CFT	
01/18 - 01/25/2024	304A - Condorcet
02/01/2024	265 Gouges
02/08 - 03/21/2024	0009 Germain