

MASTER ICFP SECOND YEAR - CALENDAR 2024-2025 --- Examen

December		January					
Tuesday 10 <sup>th</sup> AM	Wednesday 11 <sup>th</sup> AM	Monday 6 <sup>th</sup> AM	Tuesday 7 <sup>th</sup> AM	Wednesday 8 <sup>th</sup> AM	Thursday 9 <sup>th</sup> AM	Friday 10 <sup>th</sup> AM	
<b>ADVANCED BIOPHYSICS</b>  Soft Matter and biophysics: must choose this or Soft Matter (or both)  <b>ORAL</b>  9.00am - 1.00pm  Room 24 34 - 210  M. Lenz A. Walczak	<b>INTERFACES AND MORPHOGENESIS</b>  <b>WRITTEN</b>  8.30am - 12.45pm  Room 14 15 - 104  A. Boudaoud, D. Queré , E. Rio	<b>ADVANCED STATISTICAL PHYSICS</b> compulsory for condensed matter and quantum physics tracks  <b>WRITTEN</b> 9.00am - 12.00pm  AMPHI DURAND  L. Cugliandolo M. Tarzia A. Altieri	<b>ELECTRONS IN SOLIDS: FUNDAMENTALS AND EXPERIMENTS</b> compulsory for condensed matter track  <b>WRITTEN</b>  8.30am - 11.30am  AMPHI 56B  A. Santander-Syro L. Perfetti M. Marsi V. Balédent v	<b>ATOMS AND PHOTONS</b> Quantum Physics: Must choose this or Condensed Matter Theory (or both)  <b>WRITTEN</b> 9.00am - 12.00pm  AMPHI 56B  J. Beugnon T. Yefsah C. Sayrin	<b>LIGHT-MATTER INTERACTION IN QUANTUM NANOSTRUCTURES</b> <b>ORAL</b> Room 109/111 13 - 23 E. Baudin C. Sirtori J. Tignon A. Vasanelli C. Voisin  <b>ADVANCED STATISTICAL PHYSICS AND NEW APPLICATIONS</b> compulsory for theoretical physics track <b>WRITTEN</b> AMPHI 55B 9.00am - 12.00pm F. Van Wijland, J. Mabillard	<b>ELECTRONIC STRUCTURE THEORY</b>  <b>ORAL</b>  8.30am - 12.45pm  Room 22 23 - 111  M.Casula M.Lazzeri M. Saitta	
		<b>QUANTUM FIELD THEORY</b> compulsory for theoretical physics track  <b>WRITTEN</b> 8.30am - 12.00pm  AMPHI ASTIER D. Israel RT. D'Agnolo	<b>GENERAL RELATIVITY</b>  <b>WRITTEN</b> 8.30am - 11.30am  AMPHI GOUGE 2  D. Steer F. Vernizzi	<b>SOFT MATTER PHYSICS</b> Soft Matter and biophysics: must choose this or Advanced Biophysics (or both) <b>WRITTEN</b> 9.00am - 12.00pm Room 201 24 - 34 V. Démery A. Lindner  Quantum-condensed-matter field theory  <b>WRITTEN</b> 9.00am - 12.00pm AMPHI 55A  N. Dupuis	<b>ADVANCED STATISTICAL PHYSICS</b> compulsory for soft matter track  <b>WRITTEN</b>  9.00am - 12.00pm  Room 207 24 - 34  C.Texier JN. Aqua		
		<b>ADVANCED METHODS IN BIOLOGICAL PHYSICS AND SOFT MATTER</b>  <b>ORAL</b>  2.00pm - 6.00pm  Room 302 24 - 34  JF. Allemands - S. Mangelot	<b>QUANTUM INFORMATION</b>  <b>WRITTEN</b> 03.15pm - 06.15pm  Room 227 C ( Halle aux farine) J. Esteve R. Long	<b>ELECTRONIC TRANSPORT AND SUPERCONDUCTIVITY</b>  <b>WRITTEN</b> 2.00pm - 5.00pm  Room 201 24 - 34  G. Fève D. Roditchev M.Delbecq K. Van Houcke	<b>LIE GROUPS, LIE ALGEBRAS AND REPRESENTATIONS</b>  <b>WRITTEN</b> 2.00pm - 4.30pm  Room 379F ( Halle)  O. Schiffmann	<b>METHODS FOR DATA-DRIVEN MODELLING</b>  <b>WRITTEN</b> 2.00pm - 6.00pm  AMPHI 55B  R. Monasson J. De Cossio Diaz S.Cocco	<b>CONDENSED MATTER THEORY</b> Condensed Matter: Compulsory; Quantum Physics: Must choose this or Atoms and Photons (or both)  <b>WRITTEN</b>  2.00pm - 5.00pm  AMPHI 56B  S. Biermann P. Simon I.Paul B. Lenz
<b>PHYSICS OF FLUIDS AND NONLINEAR PHYSICS</b>  <b>WRITTEN</b> 2.00pm - 5.00pm  Room 101 14 - 24  A. Antkowiak - C. Duprat	<b>STATISTICAL FIELD THEORY AND APPLICATIONS</b>  <b>WRITTEN</b> 2.30pm - 5.30pm  AMPHI HERPIN  A. Nahum - X. Cao	<b>ADVANCED QUANTUM MECHANICS</b> compulsory for quantum physics track  <b>WRITTEN</b> 3.00pm - 6.00pm  Room 265E (Halle)  F. Chevy D. Papoular	<b>ALGORITHMS AND COMPUTATION</b>  <b>WRITTEN</b> 2.00pm - 6.00pm  Room 101 14 - 24  L. Berthier M. Ferrero				