

Fiche mise à jour le 16/01/2024 ■

200612557C : IPHC Institut Pluridisciplinaire Hubert Curien - IPHC (UMR 7178) - Unité de recherche

Responsables

Directeur - Sandrine COURTIN à partir du 01/07/2021

sandrine.courtin@iphc.cnrs.fr

Adresse : 23 rue du Loess 67037 STRASBOURG CEDEX 2

Site : <http://www.iphc.cnrs.fr>

Descriptif : Aucun

Ecole(s) doctorale(s) de rattachement :

- ECOLE DOCTORALE SCIENCES CHIMIQUES
- ECOLE DOCTORALE PHYSIQUE ET CHIMIE-PHYSIQUE
- ECOLE DOCTORALE SCIENCES DE LA VIE ET DE LA SANTE

Rattachée au(x) thème(s) de recherche suivant(s): non renseigné

Liens avec d'autres structures :

Participe à :

- [Groupements d'Intérêt Public 200422885M - Accélérateur pour la Recherche en Radiochimie et Oncologie à Nantes Atlantique](#) (lien non exclusif)

Contact: florence.diemer@iphc.cnrs.fr

Année de création :2006

Site ESR :

- Alsace, depuis le 01/01/2013

Classement scientifique ERC :

- LS2 : Integrative Biology: from Genes and Genomes to Systems : Genetics, epigenetics, genomics and other 'omics studies, bioinformatics, systems biology, genetic diseases, gene editing, innovative methods and modelling, 'omics for personalised medicine
- LS4 : Physiology in Health, Disease and Ageing : Organ and tissue physiology, comparative physiology, physiology of ageing, pathophysiology, inter-organ and tissue communication, endocrinology, nutrition, metabolism, interaction with the microbiome, non-communicable diseases including cancer (and except disorders of the nervous system and immunity-related diseases))

- LS3 : Cellular, Developmental and Regenerative Biology : Structure and function of the cell, cell-cell communication, embryogenesis, tissue differentiation, organogenesis, growth, development, evolution of development, organoids, stem cells, regeneration, therapeutic approaches
- LS6 : Immunity, Infection and Immunotherapy : The immune system, related disorders and their mechanisms, biology of infectious agents and infection, biological basis of prevention and treatment of infectious diseases, innovative immunological tools and approaches, including therapies
- LS1 : Molecules of Life: Biological Mechanisms, Structures and Functions : Molecular biology, biochemistry, structural biology, molecular biophysics, synthetic and chemical biology, drug design, innovative methods and modelling
- LS7 : Prevention, Diagnosis and Treatment of Human Diseases : Medical technologies and tools for prevention, diagnosis and treatment of human diseases, therapeutic approaches and interventions, pharmacology, preventative medicine, epidemiology and public health, digital medicine
- LS8 : Environmental Biology, Ecology and Evolution : Ecology, biodiversity, environmental change, evolutionary biology, behavioural ecology, microbial ecology, marine biology, ecophysiology, theoretical developments and modelling
- LS9 : Biotechnology and Biosystems Engineering : Biotechnology using all organisms, biotechnology for environment and food applications, applied plant and animal sciences, bioengineering and synthetic biology, biomass and biofuels, biohazards
- PE1 : Mathematics : All areas of mathematics, pure and applied, plus mathematical foundations of computer science, mathematical physics and statistics
- PE5 : Synthetic Chemistry and Materials : New materials and new synthetic approaches, structure-properties relations, solid state chemistry, molecular architecture, organic chemistry
- PE2 : Fundamental constituents of matter : particle, nuclear, plasma, atomic, molecular, gas, and optical physics
- PE4 : Physical and analytical chemical sciences : analytical chemistry, chemical theory, physical chemistry/chemical physics
- PE8 : Products and Processes Engineering : Product and process design, chemical, civil, environmental, mechanical, vehicle engineering, energy processes and relevant computational methods
- PE6 : Computer science and informatics : informatics and information systems, computer science, scientific computing, intelligent systems
- PE9 : Universe Sciences : Astro-physics/-chemistry/-biology; solar system; planetary systems; stellar, galactic and extragalactic astronomy; cosmology; space sciences; astronomical instrumentation and data
- SH2 : Institutions, Governance and Legal Systems : Political science, international relations, law
- SH3 : The Social World and Its Diversity : Sociology, social psychology, social anthropology, education sciences, communication studies

Domaine scientifique :

- 2 : Physique 2018
- 4 : Chimie 2018
- 10 : Sciences agronomiques et écologiques 2018
- 5 : Biologie, médecine et santé 2018
- 7 : Sciences de la société 2018

Etablissements

test	<p>CNRS - Centre national de la recherche scientifique (UMR 7178) (établissement tutelle à partir de 2006)</p>	
test	<p>U. STRASBOURG - Université Strasbourg (UMR 7178) (établissement tutelle à partir de 2013)</p>	Etablissement référent
test	<p>MULHOUSE - Université Haute Alsace Mulhouse (UMR 7178) (établissement participant à partir de 2018)</p>	

Historique

- Filiation
 - Structure(s) mère(s) :
 - GROUPE DE RECHERCHE EN PHYSIQUE DES HAUTES ENERGIES

- SCIENCES ANALYTIQUES ET INTERACTIONS IONIQUES, MOLÉCULAIRES ET BIOMOLÉCULAIRES
- CENTRE D'ÉCOLOGIE ET PHYSIOLOGIE ÉNERGETIQUES
- INSTITUT DE RECHERCHES SUBATOMIQUES
- Libelle(s) de structure
 - 18/09/2015 : IPHC
 - 18/09/2015 : Institut pluridisciplinaire Hubert Curien
 - 21/01/2013 : UMR7178
 - 21/01/2013 : INSTITUT PLURIDISCIPLINAIRE HUBERT CURIEN (IPHC)
- Responsable
 - 01/01/2017 - 31/08/2017 : Stephane BLANC (DIR-ADJ)
 - 01/01/2011 - 31/08/2017 : Christelle ROY (DIR)
 - 01/02/2011 - 31/12/2016 : Marc ROUSSEAU (DIR-ADJ)
 - 01/01/2012 - 31/12/2012 : Daniel HUSS (DIR)
 - 01/01/2006 - 31/12/2010 : Daniel HUSS (DIR)
 - 01/01/2006 - 31/12/2008 : Daniel HUSS (DIR)
- Label et Numéro d'établissement
 - 20/10/2020 : **UMR 7178**
MULHOUSE - Université Haute Alsace Mulhouse (UMR 7178)
 - 21/01/2013 : **UMR 7178**
CNRS - Centre national de la recherche scientifique (UMR 7178)
 - 21/01/2013 : **UMR 7178**
U. STRASBOURG - Université Strasbourg (UMR 7178)
- Domaines scientifiques
 - 2006 - 2012 : 2- Physique
 - 2006 - 2012 : 4- Chimie
 - 2006 - 2012 : 5- Biologie, médecine et santé
 - 2006 - 2012 : 10- Sciences agronomiques et écologiques
- Classement scientifique ERC
 - 2006 - 2017 : PE2- Fundamental constituents of matter : particle, nuclear, plasma, atomic, molecular, gas, and optical physics
 - 2009 - 2012 : PE3- Condensed matter physics : structure, electronic properties, fluids, nanosciences, biological physics
 - 2009 - 2012 : PE4- Physical and analytical chemical sciences : analytical chemistry, chemical theory, physical chemistry/chemical physics
 - 2009 - 2012 : LS9- Biotechnology and Biosystems Engineering : Biotechnology using all organisms, biotechnology for environment and food applications, applied plant and animal sciences, bioengineering and synthetic biology, biomass and biofuels, biohazards
- Etablissements
 - 2009 - 2012 : NANCY 1- Université Henri Poincaré Nancy 1
 - 2009 - 2012 : U. STRASBOURG- Université Strasbourg

- 2009 - 2012 : PRES NANCY- Nancy Université
- 2012 - 2012 : LORRAINE- Université de Lorraine
- 2006 - 2008 : STRASBOURG 1- Université Louis Pasteur Strasbourg 1