

HERCULES

European School

Neutrons and synchrotron radiation for science

EXPERIMENTAL TRAINING

One week at:

- ▶ ALBA in Barcelona, Spain
- ▶ PETRA III and EU-XFEL in Hambourg, Germany
- ▶ KIT Light Source in Karlsruhe, Germany
- ▶ SOLEIL in Saint-Aubin, France

Four weeks at:

- ▶ CNRS, ESRF, IBS, ILL in Grenoble, France

9th March to 12th April

Grenoble, FRANCE

ON-LINE APPLICATION OPEN FROM
26th August to 6th October 2024

hercules-school.eu



COMMON LECTURES*:

Basic Methods and Instruments

Lecturers

ATTWOOD David
BALÉDENT Victor
BARENDS Thomas
BARRETT Ray
BAUMBACH Tilo
CLOETENS Peter
COLIN Claire
DE BOISSIEU Marc
FAVRE-NICOLIN Vincent
GRAAFSMA Heinz

GRENIER Béatrice
HARRISON Andrew
LANGRIDGE Sean
LEONARD Anthony
MUELLER Martin
PASCARELLI Sakura
TENGATTINI Alessandro
TRAMPARI Sofia
WILDES Andrew

*to be confirmed

SESSION A LECTURES*:

Physics and Chemistry of
Condensed Matter

Lecturers

BARNES Adrian
CERNY Radovan
COATI Alessandro
CZAKKEL Orsolya
DE BOISSIEU Marc
DIAZ-LOPEZ Maria
DIL Hugo
FAVRE-NICOLIN Vincent
GÖTZ Andy
GRUEBEL Gerhart
GUIZAR SICAIROS Manuel
HJÖRVARSSON Björgvin
LAKE Bella
LANGRIDGE Sean

LE TACON Matthieu
LYONNARD Sandrine
MARA SCHMIDT Ella
PAOLASINI Luigi
PERRING Toby
PILLET Sébastien
QURESHI Navid
RENNIE Adrian
ROGALEV Andrei
SCHNEIDER Claus
SCHREIBER Frank
SEECK Oliver
STAUB Urs

SESSION B LECTURES*:

Biomolecular and Soft
Condensed Matter

Lecturers

ALLGAIER Jürgen
BALLANDRAS-COLAS Allison
BLACKLEDGE Martin
BLAKELEY Matthew
BOURGEOIS Dominique
BRECHOT Veronique
DE BEER Serena
DE ZITTER Elke
FOGLIA Fabrizia
GABEL Frank
GARCIA SAKAI Victoria

GERELLI Yuri
JACOBSEN Chris
MADSEN Anders
MOULIN Martine
MÜLLER-BUSCHBAUM Peter
SAUTER Claude
SCHIRO Giorgio
SPANO Monika
TROMBA Giuliana
WEIK Martin
ZACCAI Giuseppe

Conception graphique : Pat Graphe patgraphe@gmail.com