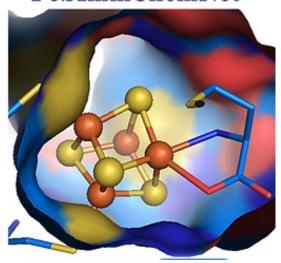




#### FeSImmChemNet



#### TRAINING SCHOOL

#### EPR SPECTROSCOPY



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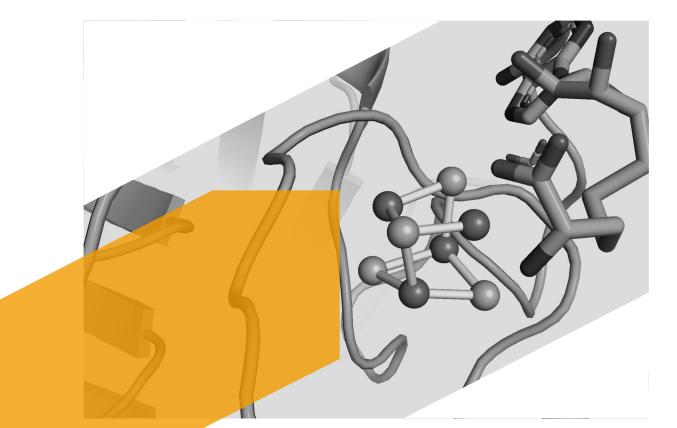
### About Us

We represent FeSImmChemNet, a research network dedicated to Iron-Sulfur (FeS) Clusters, spanning the domains of Chemistry and Immunology. This pan-European initiative receives generous sponsorship from COST, the European Cooperation in Science and Technology.

COST plays a pivotal role as a funding agency, supporting research and innovation networks. Our collaboration knits together research efforts across Europe, facilitating the exchange of ideas among scientists. This synergy propels research, enriches career development, and stimulates innovation. Learn more <a href="https://example.com/here/bearth-architecture.co

Our primary goal is to bridge the worlds of Bioinorganic Chemistry and Immunology/Virology. This Action fosters the cross-pollination of these scientific domains, pushing the boundaries in our understanding of the role of iron-sulfur clusters and metals in immune responses and viral infections.

The concept for this Action stemmed from a prior European COST Action on iron-sulfur biogenesis (FeSBionet). Amid the COVID-19 pandemic, **Dr. Ebrahimi** assembled a group of scientists from across Europe to establish a pan-European network that bridges Bioinorganic Chemistry and Immunology/Virology.



# Our Training School





NMR Training School CERM, Florence, 2023

FeSImmChemNet supports young researchers and innovators to receive training and expertise at the interface of bioinorganic chemistry and virology/immunology. In September 2023 the first training school of the Action was organized by Prof Mario Piccioli and Prof Simone Ciofi-Baffoni at the European NMR Infrastructure, CEMR, a world-leading facility in NMR spectroscopy of metalloproteins. This year training school will cover electron paramagnetic resonance (EPR) spectroscopy of iron-sulfur proteins. It will be organized in September 2024 by Prof Maxie Roessler and Dr Alberto Collauto at PERP, the newly established Centre for Pulse EPR at Imperial College London. PEPR offers a unique combination of state-of-the-art multifrequency pulsed EPR equipment, electrochemistry, photoexcitation setup and instrumental development. Read more about PERP <a href="here">here</a>.

## Dates & Location

The EPR Training School is scheduled to take place from September 11th to 13th, 2024, and this year's host is Imperial College London, UK. Below are the specific details:



11-13 September 2024



Imperial College London, UK Address: South Kensington Campus, London SW7 2AZ, UK



# Registration information

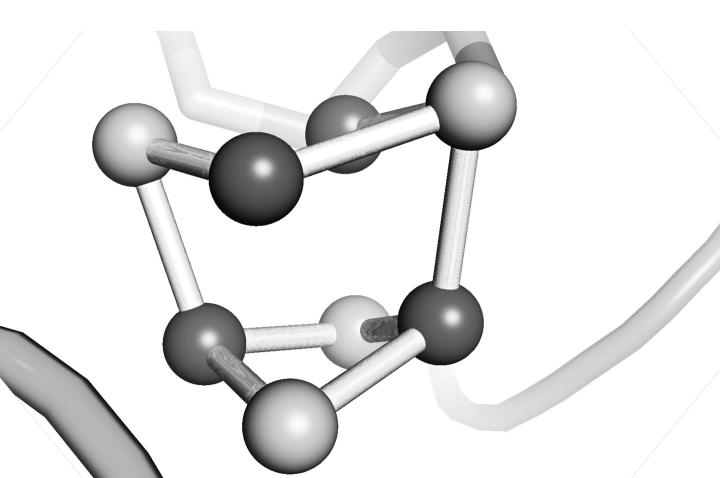
To attend our EPR Spectroscopy Training School, please follow these steps:

- 1. If you are a FeSImmChemNet CA21115 member, please send your interest to attend the training <a href="here">here</a>.
- 2. If you are not FeSImmChemNet CA21115 member yet, please first become a member and then submit your interest here.



# Reimbursement information

Because of the limited budget and space, the committee will invite a selected number of participants who will be eligible to claim all expenses from the COST Action. All expenses related to the training school for participants will be reimbursed according to the Travel Reimbursement Rules of the COST Association. Please refer to the <u>Travel Reimbursement Rules</u> for detailed information.



### Contact

#### US

For any inquiries, assistance, or additional information, please don't hesitate to get in touch with us. We are here to help and ensure your experience at the event is as smooth as possible.

Science Communication Coordinators: Ms Nghi Thao Hoang Nghi.t.hoang@kcl.ac.uk

Or visit our social network and our website for up-to-date information:





