2024 Awarded CERFA members

These are the 11 CERFA members that this year host a total of 12 students of science from the Universidad Autónoma de Madrid (UAM) and Universidad de Castilla la Mancha (UCLM) as part of our 2024 CERFA Traineeship Programme. To further aid to develop the careers of these students, CERFA awards them with a travel grant and a workshop in career exploration (more information here).

We thank our host CERFA members for providing the students with this opportunity and hope that the students can make the best out of their international experience.

- Dr. Araceli de Pablos Martín
- Student: Nattan Peixoto Souza (UCLM)
- Institution: Wilhelm Dyckerhoff Institut (WDI) – Dyckerhoff GmbH-Buzzi Unicem
- Project: "Contributing to reduce the CO2 emissions in the cement industry"

- Dr. Borja Ferrero Bordera
- Student: Alejandro Rubio Navas (UAM)
- Institution: Institute for Medical Psychology, Faculty of Medicine. LMU Munich
- Project: "Engineering reporters to unveil the circadian clock mechanism of soil bacterium Bacillus subtilis"

- Dr. Carlos Guillén Posteguillo
- Student: Adriana Stefania Arias Bravo (UAM)
- Institution: MKS-Atotech (Berlin)
- Project: "Empowering a Greener Future: Maximizing Long-term Energy Storage Efficiency in Hybrid Redox Flow Batteries through Electrolyte Optimization and Electrochemical Advances"

- Dr. Carmen Villacañas de Castro
- Student: Rocío Domingo Orusco (UAM)
- Institution: Carl von Ossietzky Universität Oldenburg
- Project: "Resting sites characterisation along a land use gradient"

- Dr. Iker Irisarri
- Student: Miguel Aranda Pradana (UAM)
- Institution: Leibniz Institute for the Analysis of Biodiversity Change
- Project: "Genome-wide analysis of snappers (Lutjanidae) using Museomics"

- Dr. Jesus Praena Tamayo
- Student: Paula Cifuentes Vallina (UAM)
- Institution: Max Planck Institute for Plant Breeding Research (Köln)
- Project: "From Arabidopsis to Arabis alpina: Investigating the Role of Trehalose-6-Phosphate in Perennial Plant Physiology"

2022 Awarded CERFA members

- Lukas Huschet
- Student: Alejandro Albarrán Vilches (UAM)
- Institution: Institute for Medical Psychology, Faculty of Medicine. LMU Munich
- Project: "Identification of interactors of the circadian transcription factor BMAL1 using interaction proteomics"

- Dr. Maite Ogueta Gutierrez
- Student: Hugo Zapata Polo (UAM)
- Institution: Institute for Neuro and Behavioral Biology. WWU Münster
- Project: "GABAergic neurons and their role in the regulation of the circadian clock of the fruit fly"

- Dr. Maria Teresa Aguado Molina
- Student: Alejandro Lozano Ruiz (UAM)
- Institution: Georg August University (Göttingen)
- Project: "Stablishing stable marine cultures of Syllis prolifera and characterization of its regeneration abilities"

- Dr. Marta Méndez Couz
- Student: Ariadna Rodríguez Martínez (UAM)
- Institution: WW Universität Münster. Uniklinikum Münster
- Project: "Circadian activity derived brain regional activity in the mouse models NPSR-i107N and NPSR1 N107"

- Dr. Samuel Peña Llopis
- Student: Andrea Carretero Ramos (UCLM)
- Institution: University Hospital Essen
- Project: "Targeted drug combinations in cancer cell lines"

- Dr. Samuel Peña Llopis
- Student: Adrian Barbero Villalba (UCLM)
- Institution: University Hospital Essen
- Project: "Precision Drug Combos for Cancer Therapies"