

IV Spanish Biocatalysis Symposium 2024

September 5-6th, 2024

Organized by CIC biomaGUNE

Aquarium Donostia – San Sebastián, Plaza de Carlos Blasco
Imaz, 1, 20003. Donostia-San Sebastián, Gipuzkoa

Thursday 5th

Registration, Opening and Plenary Lecture

08h30 Registration

09h45 Opening

10h00 Plenary Lecture – **Valeria Grazú** (Instituto de Nanociencia y Materiales de Aragón, Spain)

10h45 Coffee break

Session 1: New approaches to discover and isolate biocatalysts

11h00 Keynote 1 – **Antonio García** (Norwegian Research Centre, Norway)

11h30 **Laura Fernández** (Instituto de Catálisis y Petroleoquímica, Spain)

11h50 **Paula Sanz** (Instituto de Catálisis y Petroleoquímica, Spain)

12h10 **Laura Blas** (Centro de Biología Molecular Severo Ochoa, Spain)

Session 2: Computational Biocatalysis

12h30 Keynote 2 - **Katarzyna Świderek** (Universitat Jaume I, Spain)

13h00 **Edgar Alberto Alcalá** (Max Planck Institute, Germany)

13h20 **Jonnely Luizaga** (Universitat de Girona, Spain)

13h40 **Patricia Gómez** (Evoenzyme, Spain)

14h00 Lunch

15h00 Poster Session 1

Session 3: Enzyme immobilization and Process Intensification

16h00 Keynote 2 – **Ana Isabel Benítez** (ETH Zürich, Switzerland)

16h30 **Garazi Ortiz** (Universitat Autònoma de Barcelona, Spain)

16h50 **Guillermo García** (New England Biolabs, USA)

17h10 **Andoni Rodríguez** (Eindhoven University of Technology, Netherlands)

20h30 Dinner

Friday 6th

Session 4: Biocatalysis in non-conventional solvents

- 09h00 Keynote 4 – **Susana Nieto** (Universidad de Murcia, Spain)
- 09h30 **Francisco J. Ruiz** (Universidad de Murcia, Spain)
- 09h50 **Juan Manuel Coto** (Universidad de Sevilla, Spain)
- 10h10 **Miguel Ladero** (Universidad Complutense de Madrid, Spain)

10h30 Coffee break

11h00 Poster Session 2

Session 5: New Reactions and multi-enzyme systems

- 12h00 Keynote 5 – **Juan Mangas** (Universidad de Oviedo, Spain)
- 12h30 **Paula Isla** (CIC biomaGUNE, Spain)
- 12h50 **Pamela Torres** (Repsol Technology, Spain)
- 13h10 **Florian Rudroff** (TU Wien, Austria)

Closing Lecture and Remarks

- 13h30 Closing Lecture – **Silvia Osuna** (Universitat de Girona, Spain)
- 14h15 Closing Remarks and Farewell
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