



Issue 7 | July 2021

NEWSLETTER

ESAB EVENTS

The 3rd Symposium of Industrial Biocatalysis on 10th June 2021 was very well organized by Rebecca Buller and brought together renowned researchers to discuss recent advances and future directions of the field. The inspiring symposium covered cutting edge topics of biocatalysis and provided a platform for knowledge transfer and dialogue for participants from industry and academia.

3rd CCBIO Symposium on Industrial Biocatalysis, 10 June 2021, online



28 Years after the very first BIOTRANS Conference was organized in Graz by the founders of the Biotrans series and chairs of Biotrans 1993, Prof. Herfried Griengl, Prof. Walter Steiner, the 15th edition of the International Symposium on Biocatalysis and Biotransformations (BIOTRANS2021) returned to Graz and took place on 19th-22nd July 2021. The great conference has been very well organized by Wolfgang Kroutil (Chair), Mélanie Hall, Maryia Sumann & Christoph Winkler.



15th International Symposium on Biocatalysis and Biotransformations
Graz | Austria | Europe | Worldwide online
July 19-22, 2021

Congratulations to Todd Hyster for the BIOTRANS Junior Award and to Kurt Faber for the BIOTRANS Senior Award.

The 1st edition of the ESAB Webinar on Synthetic Biology and Metabolic Engineering Tools and Methodologies on 25th June 2021 featured excellent and inspiring lectures by Gregory Stephanopoulos, Victor de Lorenzo, Paul Freemont and Matthew Chang and was scheduled at 10-12 CET. The 1st ESAB Webinar on Biocatalysis and Functional Genomics took place on 30 July 2021 at 14-16 CET, and Huimin Zhao, Ilya Kublanov, Jennifer Chow/ Wolfgang Streit and John McGeehan presented excellent lectures. We thank all speakers and participants for the stimulating discussions.

ESAB WEBINARS

Joint US-European Webinar on Biocatalysis and Bioeconomy Education

16 August 2021, 16.00-18.00 CET, Organizers: Roland Wohlgemuth, Alfredo Aguilar, Karsten Schürle, Jan Lucht

Standards for Reporting Biocatalysis Experiments

3rd Sept. 2021, 14.00-16.00 CET, Organizer: Peter Halling

Synthetic Biology and Metabolic Engineering Tools and Methodologies

22 October 2021, 14.00-16.00 CET, Organizers: Frangiskos Kolisis, Roland Wohlgemuth

Further ESAB Webinars are in the planning phase and will be announced as soon as possible. All ESAB members are also invited to submit any suggestions of timely topics of interest for further ESAB-Webinars. We would like to hear from you. Please send your comments or suggestions to the ESAB Office at office@esabweb.org

ESAB EVENTS

- 5th Multistep Enzyme Catalyzed Processes Congress, [MECP2020+1](#), Aachen, Germany, 13th - 16th September 2021
- 13th International Conference on Protein Stabilization, [ProtStab 2021](#), Plovdiv, Bulgaria, 7th - 9th Oct 2021
- 6th International Conference on Implementation of Microreactor Technology in Biotechnology, IMTB 2022, 5th - 8th May 2022, Portorož, Slovenia,
- 14th Carbohydrate Bioengineering Meeting (CBM14), Oslo, Norway, late May/early June 2022
- 7th International conference on [Novel Enzymes](#), Greifswald, Germany, September 2022
- Amine Biocatalysis 5.0, Groningen, The Netherlands, November/December 2022

HOW TO JOIN ESAB

You are cordially invited to join ESAB *via* <http://esabweb.org/> Personal membership is free and open to scientists from all over the world with interest in biocatalysis ESAB, founded in 1980, has the mission of promoting the development of Applied Biocatalysis. The aims of ESAB are to promote initiatives in areas of growing scientific and industrial interest of importance within the field of Applied Biocatalysis.