



Issue 12 | June/July 2022

NEWSLETTER

ESAB EVENTS

Biocatalytic Total Synthesis was selected as the topic of the ESAB Webinar on 27th May at 10.00-12.00 h CET, 09.00-11.00 a.m. EDT, 08.00-10.00 a.m. CDT, which was organized by Jennifer Littlechild and Roland Wohlgemuth, together with our colleagues Byung-Gee Kim, Yan Feng and Harry Atomi from the Asian Biocatalysis Community. Excellent lectures were presented by Harry Atomi, Benke Hong, Yong Wang and Jason Micklefield and the topic will be continued in future ESAB webinars. Within the activities of the ESAB Working Group Sustainable Chemistry Andres Alcantara and Pablo Dominguez de Maria organized, in cooperation with SusChem, the 2nd Joint ESAB-SusChem Webinar on 22nd April at 14.00-16.00 h CET, 08.00-10.00 a.m. EDT, 20.00-22.00 CST. Excellent lectures were presented by Stefan Buchholz, Harald Gröger, Ning Li and Bruno Moerschbacher. The ChemSusChem Special Issue on 'Biocatalysis as Key to Sustainable Industrial Chemistry' was also briefly introduced.

ESAB WEBINARS

Biocatalysis and Molecular Medicine

29th July 2022, 10.00-12.00 CET, 16.00-18.00 h CST, 17.00-19.00 KST, organized by Jennifer Littlechild, Roland Wohlgemuth, Antonio Ballesteros and Thomas Sauter

Synthetic Biology and Metabolic Engineering Tools and Methodologies

26th August 2022, 14.00-16.00 CET, organized by Frangiskos Kolis and Roland Wohlgemuth



The International Conference on Renewable Resources & Biorefineries is growing in size and its 18th edition RRB 2022 has covered the bio-based economy and has been well set up by Christian Stevens, Erick Vandamme, Wim Soetaert et al. on 1-3 June 2022 in Bruges, Belgium. The 6th International Conference Implementation of Microreactor Technology in Biotechnology IMTB 2022, dealt with advances in microprocesses and has been organized in a wonderful atmosphere by Polona Žnidaršič Plazl, Bruno Zelic et al. on 5-8 June in Portorož, Slovenia.



Further ESAB Webinars in 2022 are planned on: 23 September at 14-16 CET, 21 October at 14.00-16.00 CET, 18 November at 10.00-12.00 CET, 16 December at 14.00-16.00 CET.

All ESAB members are invited to submit any suggestions of topics of interest for ESAB-Webinars. Please send your comments or suggestions to the ESAB Office at office@esabweb.org

ESAB EVENTS

- 10th Oxizymes Conference, 5-8 July 2022, Siena, Italy, www.congressi.unisi.it/oxizymes2
- 10th Int. Congress on Biocatalysis, biocat2022, 28 August – 1 September 2022, Hamburg, Germany, <https://www.biocat-conference.de>
- 14th Carbohydrate Bioengineering Meeting (CBM14), Oslo/Norefjell, Norway, 25-28 Sept. 2022, <https://www.nmbu.no/en/events/cbm14/>
- Amine Biocatalysis 5.0, Groningen, The Netherlands, 28-30 November 2022, <https://amine-biocat.com/>
- 19th Int. Conference on Renewable Resources and Biorefineries RRB 2023, 31 May – 2 June 2023, Riga, Latvia, <https://rrbconference.com/>
- 16th International Symposium on Biocatalysis & Biotransformations (Biotrans 2023), 25-29 June 2023, La Rochelle, France, www.biotrans2023.com

HOW TO JOIN ESAB

You are cordially invited to join ESAB by submitting the application form online 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.