



Issue 14 | October 2022

## NEWSLETTER

### RECENT ESAB EVENTS

The Webinar on Advances in the Analysis of Enzymatic Reactions on 23<sup>rd</sup> September at 13.00-15.00 British Summer Time (BST), 14.00-16.00 Central European Time (CET), 08.00-10.00 Eastern Daylight Time (EDT) was organized by Jennifer Littlechild, Inga Matijosyte and Roland Wohlgemuth. Excellent lectures were presented by Jonathan Farjon, Petra S. Dittrich, Matthew Crump and Loredano Pollegioni. Also within the activities of the ESAB Working Group Coordination Biocatalysis and Engineering Polona Žnidaršič Plazl and Roland Wohlgemuth organized the Webinar on 21<sup>st</sup> October at 13.00-15.30 British Summer Time (BST) 14.00-16.30 Central European Time (CET), 09.00-11.30 Brasília Time (BRT), 08.00-10.30 Eastern Daylight Time (EDT) on Biocatalytic Process Engineering. Excellent lectures were presented by Andreas Liese, Kathrin Castiglione, Luciana Rocha Barros Gonçalves, Bernd Nidetzky and Anne S. Meyer. Both webinars were well attended and provided 'state of the art' insights into different areas of Applied Biocatalysis.

### FUTURE ESAB WEBINARS

**Enzymatic Reaction Mechanisms & their Biocatalytic Applications**  
18<sup>th</sup> November 2022,  
09.00-11.00 BST, 10.00-12.00 CET, 16.00-18.00 CST 17.00-19.00 JST and KST, organized by Jennifer Littlechild and Roland Wohlgemuth

**Biocatalytic Total Synthesis**  
16<sup>th</sup> December 2022,  
14.00-16.00 CET, 08.00-10.00 EDT 07.00-09.00 CDT, organized by Roland Wohlgemuth and Jennifer Littlechild



The great 14<sup>th</sup> Carbohydrate Bioengineering Meeting (CBM14) in Oslo/Norefjell, Norway, 25-28 Sept. 2022, was also highlighted as event of the European Biotechnology Week.

<https://www.nmbu.no/en/events/cbm14/>  
<https://biotechweek.org/event/14th-carbohydrate-bioengineering-meeting-cbm14/>

The planning of the program of ESAB Webinars for 2023 is ongoing and all ESAB members are invited to submit any suggestions of topics of interest for future ESAB-Webinars in 2023. Please send your comments or suggestions to the ESAB Office at

[office@esabweb.org](mailto:office@esabweb.org)

### ESAB EVENTS

- 90<sup>th</sup> ESAB Scientific Committee Meeting, 25 November 2022, Hybrid Meeting (Invitation only) taking place both on-site in Brussels, Belgium, as well as online
- Amine Biocatalysis 5.0, Groningen, The Netherlands, 28-30 November 2022, <https://amine-biocat.com/>
- 7<sup>th</sup> International Conference on Novel Enzymes, Novel Enzymes 2023, 28-31 March 2023, Greifswald, Germany, <https://www.novelenzymes2023.eu/home>
- 19<sup>th</sup> Int. Conference on Renewable Resources and Biorefineries RRB 2023, 31 May – 2 June 2023, Riga, Latvia, <https://rrbconference.com/>
- 4<sup>th</sup> Industrial Biocatalysis Symposium, 8<sup>th</sup> June 2023, Wädenswil, Switzerland
- 16<sup>th</sup> International Symposium on Biocatalysis and Biotransformations (BIOTRANS 2023), 25-29 June 2023, La Rochelle, France, <https://www.biotrans2023.com/>
- ECCE14/ECAB72023 – 14th European Congress of Chemical Engineering & 7th European Congress of Applied Biotechnology, ECCE14/ECAB7 2023, 17-21 September 2023, Berlin, Germany <https://ecce-ecab2023.eu/>
- Further ESAB Events will be announced soon.

### 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 promoting the development of Applied Biocatalysis. The aims of ESAB are to promote initiatives in areas of growing scientific and industrial interest and importance within the field of Applied Biocatalysis.