



Issue 13 | August 2022

NEWSLETTER

ESAB EVENTS

The first Webinar on Biocatalysis and Molecular Medicine was a joint ESAB-SKB event on 29th July at 10.00-12.00 h CET, which was organized by Jennifer Littlechild, Roland Wohlgemuth, Antonio Ballesteros, Thomas Sauter. Excellent lectures were presented by Thomas F. Meyer, Grzegorz Węgrzyn, Leonardo Scapozza. We were very sorry that Adil Martinoglu could not present due to an emergency. We wish good recovery and look forward to his lecture at the next edition of the joint ESAB-SKB Webinar on Biocatalysis and Molecular Medicine on 24th February 2023 at 14-16 h CET. Building bridges between the scientific communities of biocatalysis, enzymes and molecular medicine has attracted much interest. Within the activities of the ESAB Working Group Synthetic Biology and Metabolic Engineering Frangiskos Kolisis and Roland Wohlgemuth organized the Webinar on 26th August at 14.00-16.00 h CET. Excellent lectures were presented by Alfonso Jaramillo, Georgios Skretas, Sotirios C. Kampranis and Ashty Karim.



UNIVERSITÀ DI SIENA 1240

The 10th Oxizymes Conference, which took place on 5-8 July 2022 in the beautiful environment of the University of Siena, Italy, was very well organized by Rebecca Pogni et al., and emphasized the discovery of new oxidoreductases and the latest advances in their biotechnological applications.

20 years after Garo Anthranikian started the first International Congress on Biocatalysis, biocat 2002, and after attracting more than 3200 participants from over 40 countries, this successful congress series in Hamburg celebrated its 10th edition on 28 August-1 September 2022 with biocat 2022, which was very well organized by its chair Garo Anthranikian, and cochairs Andreas Liese and Johannes Gescher. The biocat 2022 Awards have been given to outstanding individuals for their accomplishments in biocatalysis.



Congratulations to ESAB Scientific Committee Member Prof. Dr. Vladimír Křen, Czech Academy of Sciences, Prague, Czech Republic, for obtaining the prestigious biocat 2022 Award in the category for Lifetime Achievement!

Congratulations to Prof. Dr. Sandy Schmidt, University of Groningen, The Netherlands, for obtaining the prestigious biocat 2022 Award in the category for Academic Research!

Congratulations to Prof. Dr. Alain Marty, CSO, Carbios, Saint-Beauzire, France, for obtaining the prestigious biocat 2022 Award in the category for Industrial Research!

ESAB WEBINARS

Advances in the Analysis of Enzymatic Reactions

23rd September 2022,
14.00-16.00 CET, 08.00-10.00 EDT
07.00-09.00 CDT, organized by
Jennifer Littlechild and Roland
Wohlgemuth

Biocatalytic Process Engineering

21st October 2022,
14.00-16.00 CET, 08.00-10.00 EDT
07.00-09.00 CDT, organized by
Polona Žnidaršič-Plazl and ESAB
Working Group Biocatalytic
Process Engineering

Further ESAB Webinars in 2022 are planned on 18th November at 10.00-12.00 CET, 16.00-18.00 CST 17.00-19.00 JST and KST, and on 16th December at 14.00-16.00 CET 08.00-10.00 EDT 07.00-09.00 CDT.

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

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 & industrial interest and importance within the field of Applied Biocatalysis.

ESAB EVENTS

- 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 and Biotransformations (BIOTRANS 2023), 25-29 June 2023, La Rochelle, France, <https://www.biotrans2023.com/>
- Further ESAB Events will be announced soon.