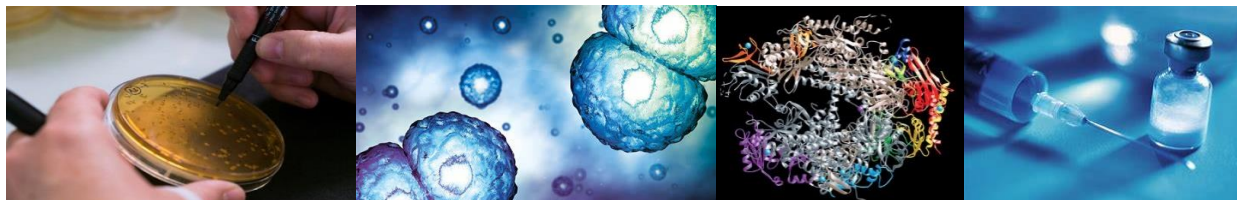


CELL FACTORIES FOR INDUSTRIAL BIOPRODUCTION

- Selecting and Enhancing Microbial Strains and Cell lines for industrial applications -



Genomic/metabolic engineering and cell culture developments to select and enhance microbial strains, yeast and mammalian cells for industrial production (Food / Feed, Cosmetics, Green Chemistry and Biotherapeutics)

- **SCOPE:** This Conference gathering international experts from industry and academia gives a unique “transdomain” opportunity to share experiences with the common goal of improving selection, yield, productivity and safety of various “cell factories” used for industrial bioproduction.
- **EXPECTED AUDIENCE:** Industrial experts in Enzymes, Food and Feed, Cosmetics (perfumes), Green Chemistry and Therapeutic proteins, CROs and CMOs, instrumentation manufacturers, academic and Industrial labs developing new upstream methods.

- Upstream strategies, fermentation and cell culture
- High Throughput Cell lines development
- Genomic and metabolic engineering
- Natural selection and synthetic biology approaches
- Intellectual property, Regulatory, Safety and Environmental/sustainability
- Instrumentation innovations for upstream
- Bioproduction modelling approaches



BioPharma
Product Testing



Givaudan



Committee and Speakers (in progress)

Clément **AURIOL**, Adisseo, France
Muriel **BARDOR**, Université de Rouen, France
Sylvio **BENGIO**, Adebiotech
Thanos **BEOPOULOS**, BMSys, France
Arnaud **CARLOTTI**, Eurofins
Sandra **CASTANG**, Deinove, France
Fayza **DABOUSSI**, TWB, France
Philippe **LEDENT**, Xpress Biologics, Belgium
Frank **DELVIGNE**, University Liège, Belgium
Jan-Willem **de GIER**, Univ Stockholm, Sweden
Jacques **DUMAS**, Sanofi
Philippe **GABANT**, Syngulon, Belgium
Jason T. **GAMMACK**, Inscripta Inc., USA
David **GUERRAND**, Lallemand, France
Guy **HELIN**, Syngulon, Belgium
John **McBRIDE**, Mascoma Corp. USA
Guillaume **MOTTET**, Sanofi, France
Jean-Baptiste **PENIGAULT**, BerkeleyLights, USA
Georges **PIGNEDE**, Lesaffre, France
Alexis **RANNOU**, Givaudan, France
Peter **SCHOTTE**, Ablynx
Wim **SOETAERT**, InBio Univ. Ghent, Belgium
Lars **STÖCKL**, Glycotope GmbH, Germany
Dominique **THOMAS**, Alderys, France
Simon **TRANCART**, Altar
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