





# December 2020

## Wetsus Webinar series

Webinar #1 was a great success. Over 100 people joined the online session about Bioassays. Wetsus' Inez Dinkla chaired the session. Four experts, Milo de Baat (University of Amsterdam), Antoine Karengera (Wetsus), Milou Dingemans (KWR Water Research) and Corine Houtman (Het Waterlaboratorium) presented about the subject and via chat a lively discussion followed.

February 11, 2021, we will address Artificial Intelligence in Water Technology. The management of water infrastructures in terms of water quantity and quality can greatly benefit from novel automated ways to collect, process, and learn from data. During this webinar we'll hear about some examples.

February 25, 2021: Food & Water. Water is a critical component in food physics and food technology. Taste, quality and shelf life are determined by the way water interacts with other food components. In this webinar we explore aspects of food from the water rather than from the ingredients perspective. and explore what water technology can bring to these disciplines.

Updates and registration will follow soon on our website www.wetsus.nl



### Wetsus Innovation book part 2

Wetsus has recently published an innovation book highlighting our innovations over the past 5 years. Since 2004, Wetsus has successfully brought together scientists and companies from all over the world. This innovation melting pot has not only led to innovations that directly result from the Wetsus program, but has also been instrumental in advancing technological developments that have their origin outside Wetsus. In this book, a distinction has been made between a) innovations originating from other institutes that have been accelerated by Wetsus, b) current innovations available for application, directly resulting from the Wetsus program and c) innovations from the Wetsus program that are expected to be available on the market in the near future. The chapters in this book are a proud outcome of the Wetsus program. If you are interested in receiving a copy of the book, please send an e-mail to

Marnejaeike.bouwmeester@wetsus.nl.



## Link to new book on micro- and nanofibers

The potential risk introduced by the presence of fibers in the environment induces significant interest. These challenges were the source of inspiration for organizing a workshop in which a group of scientists from different parts of the world met last year at Wetsus. They discussed all known aspects of synthetic nano- and microfibers. The presentations and outcome of discussions are now bundled in the book: Synthetic Nano- and Microfibers. Print version on <u>Glasstree Scientific Publishing</u>.

# **Young Wetsus**

Young Wetsus is the new community platform for children aged 10-18. At this platform we share the activities organized by the Talent Team of Wetsus and bring together the children who have experienced these activities, in order to form a community. With these activities and the community we want to inspire kids for a career in science and (water)technology.



At Facebook and Instagram you can have a look!