

Welcome to the LIPID MAPS® Newsletter

 February 2026

LIPID MAPS® Webinars

Upcoming Webinar

We are delighted to announce that this month's webinar will be presented by **Michael Witting** from Helmholtz Munich titled: 'The Caenorhabditis elegans lipidome – What we know and don't so far...'. Register now to join us for what will be a fantastic webinar!

This webinar is kindly sponsored by [Avanti Research](#)

Spread the word and encourage your network to join us!!

Register NOW

Tuesday, February 24th 2026
09:00 PST | 12:00 EST | 17:00 GMT

Previous Webinar

Watch NOW!!

 Catch the full recording now if you couldn't join us for the live session!

If you missed last month's webinar with Ashley Cowart's, "Variations in Serine Palmitoyltransferase and Functions of Atypical Sphingolipids," catch up now and explore new insights into sphingolipid biology - highlighting how enzyme variation shapes atypical lipids and their broader biological and clinical significance.

Subscribe to our LIPID MAPS YouTube Channel so that you don't miss these incredible resources!



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LIPID MAPS News

LIPID MAPS Training School – The Future of Advanced Lipidomics

We're thrilled to announce that our **2026 LIPID MAPS Training School** will run from **12 - 16th of October 2026**, in an **online format**, following the success of our Spring School in 2021.

Unlock the future of lipidomics with our intensive Lipidomics Training School! Designed for researchers, clinicians and industry professionals, this course offers comprehensive advanced lipidomics, from cutting-edge lipidomics technologies to systems integration.

Over *five days*, participants will engage in in-depth lectures, delve into digital resources, and present interactive poster sessions led by world-renowned experts. We'll analyse advanced analytical techniques in mass spectrometry imaging, lipid structure annotation, share groundbreaking insights on lipid metabolism as well as explore the latest in population-wide lipidomics.

Whether you're looking to develop or refine your lipidomics skills, our training school can support your learning. This course fosters both learning and networking with peers from diverse disciplines. You'll finish the course with the confidence and technical know-how to apply advanced lipidomics to your own work.

Important Dates:

March 2026	Call for posters
April 2026	Registration open
July 2026	Poster submission deadline
Sept 2026	Registration deadline

More details coming soon

Upcoming Conferences and Events

***** Featured Event *****

EMBO Workshop - The lipid code to life

The EMBO Workshop "Lipid Code to Life" will bring together leading scientists and early-career researchers from diverse disciplines—including lipidomics, chemical biology, structural biology, and membrane biophysics—to discuss the latest discoveries in lipid functions, quality control, and lipid-protein interactions.

Registration Link: <https://meetings.embo.org/event/26-lipid-code>

Event Details

Date: Sep 7 – 11, 2026

Venue: Dresden, Germany

SLING Workshop: Lipidomics Data Analysis

Dive into the latest in lipidomics research with sessions on sample preparation, targeted and shotgun lipidomics, and integrative data analysis.

Connect with experts, share insights, and explore cutting-edge methods driving the future of lipid science!

Registration Link: <https://www.sling.sg/news-events/workshops/>

Event Details

Date: Feb 23-26, 2026

Venue: Singapore

Save the date: EpilipidNET Food Lipidomics Interest Group

Upcoming webinars will be:

26/02/2026 – led by Josep Rubert, Wageningen University

30/04/2026 – led by Sophia Lestsiou, University of West Attica

25/06/2026 – led by Susan Joyce, University College Cork

24/09/2026 – led by Marc Pignitter, University of Vienna

Registration Link: [Bi-monthly Webinars EpilipidNET IG Food lipidomics | Meeting-Join | Microsoft Teams](#)

Event Details

Date: As described

Venue: TEAMS

METABOHUB - Hands-On Metabolomics: From Bench to Data

Want to integrate metabolomics into your research or analytical projects, but don't know where to start?

Event Details

Whether your focus is on agrosociences, nutrition, human health, environmental science, biotechnology, or animal health, this is the conference for you.

Registration Link: <https://www.sfsm.fr/hands-on-metabolomics-from-bench-to-data-metabohub-insa-de-toulouse-france-2026/>

Date: Mar 16 – 20, 2026

Venue: Toulouse, France on the INSA Campus

12th Meeting of the SPQ Analytical Chemistry Division - ANALITICA2026

Join top researchers and experts exploring the latest in Analytical Chemistry—from environment to industry—through plenaries, keynotes, talks, posters, and flash presentations.

Registration Link: <https://analitica2026.events.chemistry.pt/>

Event Details

Date: Mar 30-31, 2026

Venue: University of Aveiro

Lipid droplets & Oleosomes - LDO 2026

Join leading researchers at the 4th International Conference on Lipid Droplets and Oleosomes to explore their structure, function, and applications—from plant biology to health, nutrition, and cosmetic innovation.

Registration Link: <https://4thldocongress.seminaire.inrae.fr/>

Event Details

Date: Jun 2 - 4, 2026

Venue: Montpellier

Lipid in the Ocean

Hosted by IIM-CSIC, this meeting unites experts in marine lipid research, spanning ecosystems to industry and consumers, across algae, plants, animals, and microorganisms.

Registration Link: <https://www.lipidsintheocean.csic.es/>

Event Details

Date: Jun 14 – 17, 2026

Venue: Vigo, Spain

10th European Workshop on Lipid Mediators

Join experts in bioactive lipid mediators to uncover how signaling lipids shape inflammation and disease, spanning biochemistry, molecular biology, and physiology.

Registration Link: <https://workshop-lipid.eu/>

Event Details

Date: Jul 1 - 3, 2026

Venue: Paris

5th International Lipidomics Society (iLS) Conference joint conference with Australian Lipid Meeting 7 (ALM7)

This joint event will showcase the latest advances in lipidomics, lipid biology, and cutting-edge technologies. Expect an inspiring program of keynote talks, oral and poster sessions, and dynamic networking opportunities — all designed to spark new ideas and foster interdisciplinary collaboration.

Registration Link: <https://lipidomicsociety.org/events/ils-2026/>

Event Details

Date: Oct 18 – 21, 2026

Venue: Perth, Aus

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