



Assay Development for Drug Discovery and Characterisation

EMBL COURSE



We have moved our website to embl.org/events. The content below is no longer being updated.

EMBL Courses and Conferences during the Coronavirus pandemic

With the onsite programme paused, many of our events are now being offered in virtual formats.

Registration is open as usual for many events, with back-up plans in place to move further courses and conferences online as necessary. Registration fees for any events affected by the COVID-19 disruption are fully refundable.

More information for participants of events at EMBL Heidelberg can be found [here](#).

Programme

Got something to say? Tweet it with [#EMBLdrugdiscovery](#)

[HIDE ALL](#)

Day 1 - Tuesday 23 October 2018

| Time | Speaker | Location |
|---------------|---|----------------|
| 09:00 - 10:00 | Welcome/Ice Breaker Elisabeth Zielonka - EMBL Heidelberg, Germany | Flex Lab A & B |

| Time | Speaker | Location |
|---------------|--|---------------------------------|
| | Lecture: Introductory talk drug development | |
| 10:00 - 10:45 | Sheraz Gul - Fraunhofer Institute for Molecular Biology and Applied Ecology IME, Germany | Flex Lab A & B |
| 10:45 - 11:00 | Coffee break | Flex Lab A & B |
| | Lecture: Introductory talk IncuCyte | |
| 11:00 - 12:00 | Menna Ahmed - Heidelberg University, Germany | Flex Lab A & B |
| 12:00 - 13:00 | Lunch break | EMBL Canteen |
| 13:00 - 17:00 | Practical: Plate seeding/ compound solution in groups | Tissue culture / Training Lab B |
| | Lecture: | |
| 17:00 - 18:00 | Jonas Dyhrfjeld-Johnsen - Sensorion, France | Flex Lab A & B |
| 18:00 - 19:00 | Practical: On-demand scans start (optional) | Training Lab B |
| 19:00 - 20:00 | Dinner | EMBL canteen |

Day 2 - Wednesday 24 October 2018

| Time | Speaker | Location |
|---------------|--|----------------|
| | Lecture: Introductory Talk Flow Cytometry | |
| 09:00 - 10:00 | Malte Paulsen - EMBL Heidelberg, Germany | Flex Lab A & B |
| | Lecture: Introduction talk IntelliCyt | |
| 10:00 - 10:45 | Mark Carter - Sartorius, USA | Flex Lab A & B |
| 10:45 - 11:00 | Coffee break | Flex Lab A & B |
| | Practical: IntelliCyt Demo | |
| 11:00 - 12:00 | Mark Carter - Sartorius, USA Caroline Weldon - Sartorius, USA | Traning Lab B |
| 12:00 - 13:00 | Lunch break | EMBL Canteen |
| | Practical: Plate running (followed on the beamer, Q&A) | |
| 13:00 - 15:00 | Mark Carter - Sartorius, USA Malte Paulsen - EMBL Heidelberg, Germany Caroline Weldon - Sartorius, USA | Traning Lab B |
| 15:00 - 15:30 | Coffee break | Flex Lab A & B |

| Time | Speaker | Location |
|---------------|---|-----------------------------|
| 15:30 - 17:00 | Practical Data analysis Caroline Weldon - Sartorius, USA | Computer Training Lab |
| 17:00 - 18:00 | Lecture: Rachel Forfar - LifeArc, UK | Flex Lab A & B |
| 18:00 | Departure for Old Town (quick sightseeing visit before dinner) | Neckarmünzplatz |
| 19:30 | Dinner @ Restaurant/Vinothek Oskar | Haspelgasse 5, HD, 69117 |

Day 3 - Thursday 25 October 2018

| Time | Speaker | Location |
|---------------|---|-----------------------|
| 09:00 - 12:00 | Practical: Hands on IncuCyte Data Analysis and Intro | Computer Training Lab |
| 12:00 - 13:00 | Lunch break | EMBL canteen |
| 13:00 - 14:30 | Practical: Bridging lecture and process development (ambr15, BiostatA) | Flex Lab A & B |
| 14:30 - 15:00 | Coffee break | Flex Lab A & B |
| 15:00 - 16:45 | Surprise Activity | Computer Training Lab |
| 16:45 | Wrap up and Feedback | Flex Lab A & B |