

EUDRAGIT® Workshop



Formulating health
with science

.....
April 16–17, 2024
Darmstadt, Germany



OVERVIEW

April 16-17, 2024

VENUE

Darmstadtium
Schloßgraben 1
64283 Darmstadt, Germany

PARTICIPATION FEE

Free of charge

WORKSHOP LANGUAGE

English

ACCOMMODATION

We have arranged an allotment of rooms at the Welcome Hotel.
For further information please see the invitation e-mail.

GET-TOGETHER DINNER

All workshop participants are cordially invited to join us for a relaxed dinner on April 16. For further details, please see our confirmation e-mail.

REGISTRATION



Due to the high interest and limited seats at our workshops we recommend the timely registration through our [registration page](#).

QUESTIONS?

In case of questions regarding the workshop or your travel planning please, do not hesitate to contact Mrs. Behiye Ünlü (behiye.uenlue@evonik.com).

PROGRAM DAY 1

Tuesday, April 16

- 08.30 **Registration & welcome coffee**
- 09.00 **Welcome & introduction**
Felix Hofmann (Director Formulation & Application Services)
- 09.15 **The EUDRAGIT® world – Products and nomenclature**
Dr. Seyedreza Goldoozian (Head of Application Technology Excipients)
- 10.00 **Coffee break**
- 10.30 **Key considerations in formulation development and excipient selection for immediate and modified release applications**
Andreas Emrich (Senior Scientist Application Technology Excipients)
- 11.15 **Process parameters in film coating applications and their optimization**
Thomas Rupp (Senior Scientist Application Technology Excipients)
- 12.15 **Lunch**
- 13.45 **Ready-to-use high gloss cosmetic coatings, taste masking and moisture protection with EUDRAGIT® polymers**
Nina Hauschildt (Principal Scientist Application Technology Excipients)
- 14.45 **EUDRACAP® - ready-to-fill enteric capsules for early drug development up to drug product manufacturing of highly sensitive molecules**
Dr. Miriam Robota (Head of Formulation Services)
- 15.15 **Coffee break**
- 15.45 **Formulation principles for enteric formulations using EUDRAGIT® polymers**
Boris Lempka (Formulation Scientist Formulation Services)
- 16.30 **Multiparticulates with sustained release properties using EUDRAGIT® polymers and efficient equipment cleaning**
Juan Tomé-Alcalde (Manager Application Technology Excipients)
- 17.15 **- End of day 1- time for individual face-to-face discussions**
- 19.00 **Invitation for dinner**

PROGRAM DAY 2

Wednesday, April 17

08.30 **Transfer to Evonik Laboratories**

09.00 **Practical demonstrations at Evonik laboratories:**

Interactive training on solid oral dosage forms with modified release – from formulation basics to processing including tablet and particle coating

11.45 **Transfer Back to Darmstadtium**

12.15 **Lunch Break @Darmstadtium**

13.45 **EUDRATEC® - Advanced oral drug delivery technology platform for modified release using EUDRAGIT® polymers**
Felix Hofmann (Director Formulation & Application Services)

14.15 **Recent advances in solubility enhancement**
Dr. Miriam Robota (Head of Formulation Services)

14.45 **Coffee break**

15.15 **Troubleshooting session / Interactive Q&A Session**
Felix Hofmann (Director Formulation & Application Services)
Nina Hauschildt (Principal Scientist Application Technology Excipients)

16.30 **- End of workshop -**
time for individual face-to-face discussions

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