



European Federation of Statisticians in the
Pharmaceutical Industry



Société Française de Statistiques
(French Statistical Society)

Training Early phase clinical trials 20-22 May 2019

PROF THOMAS JAKI AND DR PAVEL MOZGUNOV (LANCASTER UNIVERSITY)

Programme

Day 1 – Dose-finding (20 May 2019)

8:30-9:00 Registration
9:00-9:45 Lecture 1: Introduction to dose-finding
9:45-10:45 Lecture 2: Model-based dose finding
10:45-11:15 *Coffee*
11:15-12:00 Lecture 3: Dual end-points and other extensions
12:00-13:00 *Lunch*
13:00-14:15 Lecture 4: Designs that do not require monotonicity
14:15-15:15 Lecture 5: Dose-combination trials
15:15-15:45 *Coffee*
15:45-16:30 Lecture 6: Dose-finding in healthy volunteers
16:30-17:15 Lecture 7: MCP-Mod

Day 2 – Adaptive methods for Phase II (21 May 2019)

9:00-10:00 Lecture 8: Group-sequential designs
10:00-10:45 Lecture 9: Sample size reviews
10:45-11:15 *Coffee*
11:15-12:15 Lecture 10: Response adaptive designs
12:15-13:15 *Lunch*
13:15-14:30 Lecture 11: Multi-arm adaptive designs
14:30-15:00 *Coffee*
15:00-16:30 Lecture 12: Fully adaptive designs
16:30-17:15 Lecture 13: Bias and Selection

Day 3 (facultative) – Putting designs in practice (22 May 2019)

Bring your computer!

9:00-9:30 Practical 1: Prior Elicitation
9:30-11:30 Practical 2: Simulation to design dose-escalation studies
(10:15-10:45) *(Coffee)*
11:30-12:30 Practical 3: Dose-finding using crmPack
12:30-13:30 *Lunch*
13:30-14:30 Practical 4: Designing Multi-Arm Multi-Stage Studies
14:15-16:15 Discussion: Design issues
(15:00-15:30) *(Coffee)*
16:15-17:00 Practical 5: Adaptive designs in practice

Venue

Ecole Nationale de Chimie de Paris
(Chimie ParisTech)
11 rue Pierre et Marie Curie
75005 Paris
Room 3

https://www.chimie-paristech.fr/en/chimie_paristech/acces/

Registration

Fee includes lunch & coffee breaks

Course	Fee
Main course 20 - 21 May 2019	600 EUR
Main course + Practice in R 20 - 22 May 2019	900 EUR

To attend the meeting, register at:

https://www.efspi.org/EFSPi/Events/International_Events_Items/Training_early_phase_clinical_trials.aspx

For more information, please contact:

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