

Trainers: Patrick Mulder, Diana Pereboom-de Fauw, Elena de Vries

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Monday Nov 5/ Nov 12 – Sample pre-treatment

- 13:00 Welcome, introduction participants & training program
13:30 **Lecture:** Introduction into PA analysis using LC-MS/MS – practical information on course
14:30 **Visit:** RIKILT laboratories
15:30 **Demo:** sample pre-treatment
17:00 End of program
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Tuesday Nov 6 / Nov 13 – Sample extraction & LC-MS/MS

- 09:00-17:00 **Hands on:** making extracts for LC-MS/MS
13:30 **Lecture:** review of MS parameters
17:00 End of program
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Wednesday Nov 7 / Nov 14 – Data handling

- 09:00 **Lecture:** Introduction to RIKILT Proficiency Testing program
09:30 **Lecture:** EURL mycotoxins & plant toxins
10:15 **Hands-on:** Evaluation of the results of LC-MS/MS analysis
12:30 End of program
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