INTERLEARN Amsterdam Workshop: ‘Models, methods and applications for learning sciences’

5-8 June 2019
Amsterdam, the Netherlands

Day 1: June 5, 2019 (Wednesday)

All day Arrival (either at Schiphol airport or train to Amsterdam Central)

Day 2: June 6, 2019 (Thursday)

Location: University of Amsterdam (UvA), Roetersstraat 25, 1018 WB, Amsterdam, Room: REC B - B1.01

09:00-09:15 Introduction workshop programme

09:15-10:45 Talk from Prof. Han van der Maas

Complexity theory in developmental science,
Programme, version 20-03-2019

10:45- 11:00  **Coffee break**

11:00-11:15  Lab tour at UvA

11:15- 12:00  Talk from Dr. Maarten Marsman  
*Wired cognition*

12:00- 13:00  **Lunch @ Oefenweb** (10 minute walk from UvA)

13:00- 14:30  *Bayesian vs Frequentist statistics* by Johnny van Doorn

14:30- 14:45  **Coffee break**

14:45- 16:30  Practical session lead by Johnny van Doorn  
*Bayesian statistics using JASP* (free statistical program developed at UvA)

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**Day 3: June 7, 2019 (Friday)**

Location: University of Amsterdam (UvA), Roetersstraat 25, 1018 WB, Amsterdam, Room: REC A - A2.15

09:00- 10:00  Talk from dr. Sascha Epskamp  
*Network models in Psychology*

10:00- 10:15  **Coffee break**

10:15- 12:00  Practical session lead by dr. Sascha Epskamp  
*Creating Network models in r*

12:00-13:30  **Lunch @ de Hortus**  
+ walk around the botanical garden of Amsterdam

13:30-14:15  Talk from Jurgen Tijms, Senior Researcher at RID  
*Science, innovation and application at RID*

14:15-15:00  Talk from Sebastián Aravena, director of clinical care quality at RID,  
*Clinical research practices*
15:00-15:15 Coffee break

15:15-16:30 Talk from Han van der Maas, scientific CEO of Oefenweb
Science, innovation and application at Oefenweb
+ Discussion on starting a spin-off

Day 4: June 8, 2019 (Saturday)

Meeting point: TBA

10:00-12:30 Biking tour through Amsterdam/Dunes

12:30-14:00 Lunch @ TBA

14:00-16:00 Continue biking tour

16:00-17:00 Drinks

17:00- Departure