

## QHELP Blended Mobility

March 13-20, 2022

Faculty of Psychology and Educational Sciences, KU Leuven-University of Leuven, Belgium

### Program, v2022-03-01

#### Note:

- **Location:**
  - We will stay in the Youth Hostel De Blauwput. Breakfast and dinner will be at the Youth Hostel.
  - Lectures will take place in university lecture rooms in the city. Because our seminar takes place in the middle of the second semester, we will have to switch regularly between rooms.
  - Coffee breaks will be in the lecture rooms.
  - Lunch will be in the university restaurant Alma 1.
- Knowledge of **basic R** is assumed when participating. Only the advanced features to work with Shiny will be explained.
- **COVID-19:**
  - Regarding traveling to (and from) Belgium, please take a look at the following sites: <https://reopen.europa.eu/en> and <https://www.info-coronavirus.be/en/travels/>.

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#### Sunday, March 13 – Arrival Day

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from 16:00	Check-In at Youth Hostel Leuven (“De Blauwput”)				
18:00 – 21:00	Youth Hostel	Light dinner			

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#### Monday, March 14 – Basic QHELP building blocks

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07:00 – 08:30	Youth Hostel	<i>Breakfast</i>			
09:00 – 10:30	DV1 91.0056	Florian Wickelmaier	Advanced features of R		
10:30 – 11:00	DV1 00.55	<i>Coffee Break</i>			
11:00 – 12:30	DV1 91.0056	Florian Wickelmaier	Introduction to Shiny		
13:00 – 14:00	Alma 1	<i>Lunch</i>			
14:00 – 15:30	DV1 01.0054	Florian Wickelmaier	Exercises: Shiny		
15:30 – 16:00	DV1 00.55	<i>Coffee Break</i>			
16:00 – 17:30	DV1 01.0054	Sergio Moreira	Ethics in research		
18:00 – 20:00	Youth Hostel	<i>Dinner</i>			

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#### Tuesday, March 15 – QHELP Basic building blocks

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07:00 – 08:30	Youth Hostel	<i>Breakfast</i>			
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09:00 – 10:30	DV1 02.0056	Pasquale Anselmi & Andrea Spoto	Constructing, improving, and shortening tests for skill assessment: The competence-based test development methodology
10:30 – 11:00	DV1 00.55	<i>Coffee Break</i>	
11:00 – 12:30	DV1 02.0056	Pasquale Anselmi & Andrea Spoto	Constructing, improving, and shortening tests for skill assessment: The competence-based test development methodology
13:00 – 14:00	Alma 1	<i>Lunch</i>	
14:00 – 15:30	DV1 02.0056	Pasquale Anselmi & Andrea Spoto	Exercises on skill assessment
15:30 – 16:00	DV1 00.55	<i>Coffee Break</i>	
16:00 – 17:30	DV1 02.0056	All Teachers	Introduction to Student Projects
18:00 – 20:00	Youth Hostel	<i>Dinner</i>	

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**Wednesday, March 16 – Tools for teaching stats**

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07:00 – 08:30	Youth Hostel	<i>Breakfast</i>	
09:00 – 10:30	DV3 01.0001	Rocío Alcalá-Quintana	Data analysis in psychophysics
10:30 – 11:00	DV1 00.55	<i>Coffee Break</i>	
11:00 – 12:30	DV3 01.0001	Rocío Alcalá-Quintana	Exercises: Data analysis in psychophysics
13:00 – 14:00	Alma 1	<i>Lunch</i>	
14:00 – 15:30	DV3 01.0001	Fabian Dablander	Epidemiological modeling
15:30 – 16:00	DV1 00.55	<i>Coffee Break</i>	
16:00 – 17:30	DV3 01.0001	Fabian Dablander	Exercises: Epidemiological modeling
18:00 – 20:00	Youth Hostel	<i>Dinner</i>	

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**Thursday, March 17 – Modeling**

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07:00 – 08:30	Youth Hostel	<i>Breakfast</i>	
09:00 – 10:30	DV3 01.0031	Eric-Jan Wagenmakers	Tools for teaching stats

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10:30 – 11:00	DV1 00.55	<i>Coffee Break</i>	
11:00 – 12:30	DV3 01.0031	Eric-Jan Wagenmakers	Tools for teaching stats
13:00 – 14:00	Alma 1	<i>Lunch</i>	
14:00 – 15:30	DV1 01.0054	Eric-Jan Wagenmakers	Exercises: Tools for teaching stats
15:30 – 16:00	DV1 00.55	<i>Coffee Break</i>	
16:00 – 17:30	DV1 01.0054	Eric-Jan Wagenmakers	Exercises: Tools for teaching stats
18:00 – 20:00	Youth Hostel	<i>Dinner</i>	

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**Friday, March 18 – Working on Student Projects**

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07:00 – 08:30	Youth Hostel	<i>Breakfast</i>	
09:00 – 10:30	DV1 01.0054	All Teachers	Student Projects
10:30 – 11:00	DV1 00.55	<i>Coffee Break</i>	
11:00 – 12:30	DV1 01.0054	All Teachers	Student Projects
13:00 – 14:00	Alma 1	<i>Lunch</i>	
14:00 – 15:30	DV1 01.0054	All Teachers	Student Projects
15:30 – 16:00	DV1 00.55	<i>Coffee Break</i>	
16:00 – 17:30	DV1 01.0054	All Teachers	Student Projects
18:00 – 20:00	Youth Hostel	<i>Dinner</i>	

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**Saturday, March 19 – Presentation of Student Projects**

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07:00 – 08:30	Youth Hostel	<i>Breakfast</i>	
09:00 – 10:30	DV1 01.0054	Students	Short Presentations
10:30 – 11:00	DV1 00.55	<i>Coffee Break</i>	
11:00 – 12:30	DV1 01.0054	Students	Fair of Shiny Apps
13:00 – 14:00	Alma 1	<i>Lunch</i>	
14:30 – 16:00	Tiensestraat 5	Everyone	Leuven City Tour
18:00 – 20:00	Youth Hostel	<i>Dinner</i>	
from 21:00	N.N.	Everyone	Farewell Party

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**Sunday, March 20 – Departure Day**

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07:00 – 08:30	Youth Hostel	<i>Breakfast</i>
until 10:00	Check-Out at Youth Hostel Leuven	

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