

## **1<sup>st</sup> Joint Project Study: “Cross-border Mobility and Public Transport Usage”**

### **Programme on 6<sup>th</sup> April 2019 (Saturday, 10 a.m. - 6 p.m., location: Aachen)**

10 - 10:30 Introduction: Agenda and objectives of the 1<sup>st</sup> Joint Project Study & emr connect

10:30 - 11 Team-building activity, formation of groups

11 - 12 The Euregio Meuse-Rhine: Relevance and barriers of cross-border interactions

12 - 1 Lunch break

1 - 2:30 Refresher: Questionnaire development, basics of empirical social research

2:30 - 6 Brainstorming in groups on scientific terminology, potential sub-topics, questions and sampling strategies concerning the study of “Cross-border Mobility and Public Transport Usage”

### **Programme on 7<sup>th</sup> April 2019 (Sunday, 9 a.m. - 4:30 p.m., location: Aachen)**

9 - 10:30 Presentation of brainstorming results (incl. discussion)

10:30 - 12 Definition of key questionnaire components and sampling approaches

12 - 1 Lunch break

1 - 2:30 Development of concise interview questions (one questionnaire component per group)

2:30 - 4 Common definition of the final questions and the question order

4 - 4:30 Importance and organisation of the following pretest

**8<sup>th</sup> April 2019:** Finalisation of the questionnaire by Henrik Basche (incl. sending to students)

**Between 9<sup>th</sup> and 11<sup>th</sup> April:** Pretest interviews in the bus lines 14 (Aachen-Eupen, ASEAG/TEC), 350 (Aachen-Maastricht, Arriva) and 20a (Maastricht-Hasselt, De Lijn), discussion about pretest experiences and results in groups

### **Programme on 26<sup>th</sup> April 2019 (Friday, 10 a.m. - 4:30 p.m., location: Hasselt)**

10 - 11 Presentations on pretest experiences and results (incl. discussion)

11 - 12 Final discussion of the questionnaire, approval

12 - 1 Lunch break

1 - 4:30 Pedestrian survey (incl. adaption of the developed questionnaire) in the center of Hasselt

### **Programme on 27<sup>th</sup> April 2019 (Saturday, 9 a.m. - 5 p.m., location: Hasselt)**

9 - 10 Discussion and assessment of pedestrian survey results

10-12 Introduction: Bi- and multivariate statistics

12 - 1 Lunch break

1 - 4 Introduction to statistics related software (SPSS/Excel/RStudio), creation of data mask

4 - 5 Topic assignment

**28<sup>th</sup> April 2019:** Finalisation of the questionnaire by Henrik Basche (incl. sending to students)

**Between 29<sup>th</sup> April and 5<sup>th</sup> May:** Interviews in bus lines 14 (Aachen-Eupen, ASEAG/TEC), 350 (Aachen-Maastricht, Arriva) and 20a (Maastricht-Hasselt, De Lijn)

**Between 6<sup>th</sup> and 9<sup>th</sup> May:** Data entry by RWTH students, sending of the final dataset by Henrik Basche

**Between 10<sup>th</sup> and 23<sup>rd</sup> May:** Data analysis, preparation for the presentation (focus: Methodology and results)

**Programme on 24<sup>th</sup> May 2019 (Friday, 10 a.m. - 4 p.m., location: Maastricht):**

**Official presentation of study results, including guests**

10 - 12 emr connect: Internal partner meeting

12 - 13 Lunch break

13 - 15 Group presentations and discussions

15 - 16 emr connect: COMAC

**Till 31<sup>st</sup> July:** Handing in of assignments (incl. research gap, conceptional background and critical reflection)