**Project SCOPES (IZ74Z0_160511)**

**REP-Synergy: Towards improvement of Research capacities essential for teacher Education and Practices in Serbia and Estonia**

Tartu (Estonia): Workshop for PhD students (B1)

*Tuesday, 17th of May 2016*

<table>
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<tr>
<th>Activity with the time schedule</th>
<th>Short description</th>
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<tr>
<td>9.00-9.30 Registration and warming-up session getting to know each other</td>
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| 9.30 – 10.15 Introduction to the SCOPES project: aims and program  
Presented by: Representatives of each partner institutions | Plenary presentation |
| 10.15-10.30 Coffee break | 😊 |
| 10.30-11.30 Quantitative and qualitative methodologies  
Presented by: Aleksandar Baucal  
Coordinated by: Krista Uibu | Plenary presentation  
Introducing different methodological approaches to data collection: General overview |
| 11.30 – 12.00 Differences between variable-oriented and person-oriented approach in quantitative research  
Presented by: Krista Uibu | Plenary presentation  
Introducing different approaches to data analysis in quantitative research |
| 12.00 – 13.00 Deductive and inductive approaches in qualitative research: An introduction  
Presented by: Áli Leijen & Francesco Arcidiacono | Plenary presentation  
Introducing different approaches to data collection and the ways we make inferences out of data following these approaches. |
| 13.00-14.00 Lunch break | 😊 |
| 14.00-14.30 Using data from large assessment studies for secondary analysis for the purpose of informing practitioners and policy makers | Plenary presentation  
The aim of this presentation should be to introduce large assessment studies explaining which is their aim, which kind of methodology they use and how we can use data gained |
Presented by: Dragica Pavlović Babić  

14.30-16.00  *Introduction to PISA & TALIS*  
Presented by: Dragica Pavlović Babić  

16.00-16.15  Coffee break  

16.15-17.00  *Introduction to TIMSS*  
Presented by: Sanja Blagdanić  

17.00-17.15  *Closing session – planning of the next day*  
Coordinated by: Äli Leijen  

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| **9.00 – 10.30  Examples of secondary analysis from PISA**  
Presented by: Nevena Budevac  
Coordinated by: Krista Uibu | Plenary presentations  
Different presentation on the secondary analysis of PISA. |
| **10.30-10.45  Coffee break** | Plenary presentation |
| **10.45-11.45  Introduction to datasets and reports from large assessment studies**  
Presented by: Aleksandar Baucal  
Coordinated by: Krista Uibu | Plenary presentation  
As a necessary step in preparation of students to do their own secondary analysis they need to get familiar with the datasets from large assessment studies (which kind of data they can find there, how they are organized etc.). |
| **11.45-13.30  Small group or individual work: drafting of research question for secondary analysis**  
Coordinated by: Aleksandar Baucal, Dragica Pavlović Babić, Margus Pedaste | Small group work  
During this activity participants should try to formulate the research question and basic plan of the secondary analysis they can do in the future. |
| **13.30-14.30  Lunch break** | Plenary activity |
| **14.30-16.00  Presentation and discussion of ideas for the secondary analysis**  
Coordinated by: Aleksandar Baucal, Dragica Pavlović Babić, Margus Pedaste | Plenary activity  
Each group presents the idea for the secondary analysis developed during the previous session which is followed by the joint discussion. |
<table>
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<tr>
<th>Time</th>
<th>Session Description</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>16.00-16.15</td>
<td>Coffee break</td>
<td>Smiley</td>
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<tr>
<td>16.15-17.00</td>
<td><em>Introduction and preparation for the work with student teachers</em></td>
<td>Aleksandar Baucal, Dragica Pavlović Babić, Margus Pedaste</td>
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<td>As we plan to include PhD students in the work of future teachers (as more experienced peer support), during this session they should be informed about the work plan of the future teachers’ workshop and understand their role in that work.</td>
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<td>17.00-17.15</td>
<td><em>Closing session and planning of the next phase</em></td>
<td>Aleksandar Baucal, Dragica Pavlović Babić, Margus Pedaste</td>
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