



## IERI Spring Academy 2011

May 10<sup>th</sup> – 13<sup>st</sup>, 2010

### Agenda

Analyzing International Databases

Venue: IEA Data Processing and Research Center  
Hamburg, Germany

#### Tuesday May 10th, 2011

08:30 – 09:00	Registration
09:00 – 10:45	Welcome and Introductions (Gonzalez) Overview of studies and available data (Gonzalez)
10:45 – 11:00	Break
11:00 – 12:45	Analysis and Design Issues with International Databases (Gonzalez)
12:45 – 14:00	Lunch
14:00 – 15:30	Review of survey materials and preparation of research question (Gonzalez)
15:30 – 15:45	Break
15:45 – 17:15	Using the IDB Analyzer to Analyze IEA Data and OECD Data (Mirazchiyski/Sandoval)

#### Wednesday, May 11th, 2011

09:00 – 10:45	Using the International Data Explorer to analyze IEA and OECD data (Mirazchiyski/Sandoval)
10:45 – 11:00	Break
11:00 – 12:45	Evaluating Statistical significance (Gonzalez) Combining variables, creating and validating indices (Gonzalez)
12:45 – 14:00	Lunch
14:00 – 15:30	Participants work on their own
15:30 – 15:45	Break

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15:45 – 17:15	<p>Example research analysis using the data:</p> <p>Socioeconomic Gradients in Eastern European Countries: Evidence from PIRLS 2006 (Mirazchiyski &amp; Caro)</p> <p>Ten Hypotheses about Tolerance toward Minorities among Latin American Adolescents (Caro &amp; Schulz)</p>
19:00 – 21:00	Group Dinner

**Thursday May 12<sup>th</sup>, 2011**

09:00 – 10:45	Participants work on their own
10:45 – 11:00	Break
11:00 – 12:45	Participants work on their own
12:45 – 14:00	Lunch
14:00 – 15:30	Participants work on their own
15:30 – 15:45	Break
15:45 – 17:15	Participants work on their own

**Friday May 13<sup>th</sup>, 2011**

09:00 – 10:45	Presentations by Participants
10:45 – 11:00	Break
11:00 – 13:00	Presentations by Participants
13:00	Adjourn

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