

## 6<sup>th</sup> LCSR SUMMER SCHOOL

**July 25 - August 5, 2016**  
**Moscow, Russia**

Laboratory for Comparative Social Research of the Higher School of Economics is pleased to announce the 6th LCSR Summer School. The school will be held in July 25 - August 5, 2016 in HSE at 11 Myasnitskaya, Moscow.

Main course will be given by **KENNETH A. BOLLEN**, distinguished professor of the University of North Carolina at Chapel Hill, USA, key lecturer of ICPSR Summer School at the University of Michigan, USA, and author of many papers and books about SEM methodology.

### **LATENT CURVE MODELS: A STRUCTURAL EQUATION PERSPECTIVE**

Latent Curve Models (LCMs) are an increasingly popular approach to analyze longitudinal data. Though the models go by many names (e.g., growth curve modeling, latent growth models, latent trajectory models), they all refer to statistical models for longitudinal data that allow each individual in the sample to have distinct over-time trajectories of change. These patterns of change are summarized in relatively few parameters. The parameters in turn are modeled as functions of other variables.

Additional course will be **INTRODUCTION TO SEM AND SEM SOFTWARE.**

Registration fees are 500 euros per person. We provide a restricted number of free of charge places (including travel expencies, accomodation, food and fees) on a competitive basis.

For application one should submit: (1) Curriculum Vitae; (2) a motivation letter (not more than 400 words); (3) abstract of the research project (not more than 1000 words); (4) description of the data one is going to use during the practical course (not exceeding 200 words).

Applications should be send to [hse.lcss@gmail.com](mailto:hse.lcss@gmail.com) before May 15, 2016.

The results will be announced on May 20, 2016.