

# **An Introduction to Model-Based Survey Sampling**

Scuola di Dottorato. Padova 2005

1. Basics of Finite Population Inference
2. Model-Based Finite Population Inference
3. Robust Model-Based Inference
4. Variance and Confidence Interval Estimation
5. Calibrated Estimation for Multipurpose Surveys
6. Estimation for Domains and Small Areas
7. Calibrated Small Area Estimation
8. Transformation-Based Methods of Survey Estimation

## **Orario e date**

lun 9/1	10-12 e 14.30-16.30
mar 10/1	10-12 e 14.30-16.30
mer 11/1	14.30-16.30
gio 12/1	10-12 e 14.30-16.30