Summer School in

Applied Health Econometrics and Health Policy (AHEHP)

July, 20th – 25th 2020

Dalmine (BG), Italy
Presentation

AHEHP focuses on the **analysis of health care markets and policy interventions through the support of applied econometric methods.** Health care expenditure accounts for about 10% of GDP worldwide and is expected to grow over time due to ageing population, the impact of chronic diseases and fast technological change. Health econometrics plays an important role in supporting health and social care policy programs. The Summer School aims to **bring together graduate and Ph.D. students with no background in Health Economics and Policy,** and introduce them to challenging health care problems using analytical and empirical tools.
# Program and timetable (2019)

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Topic</th>
<th>Lecturer</th>
<th>Institution</th>
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<tbody>
<tr>
<td>Monday 22/07</td>
<td>9.30 - 12.30</td>
<td>Health care markets functioning and features</td>
<td>Rosella Levaggi</td>
<td>University of Brescia</td>
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<td></td>
<td>14.00 - 17.00</td>
<td>STATA lab - Introduction to econometric analysis with STATA</td>
<td>Michael Santarossa</td>
<td>University of Bergamo</td>
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<td>Tuesday 23/07</td>
<td>9.30 - 12.30</td>
<td>Pharmaceutical industry and regulation</td>
<td>Paolo Pertile</td>
<td>University of Verona</td>
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<td>14.00 - 17.00</td>
<td>STATA lab – Evaluation of hospital efficiency</td>
<td>Davide Scotti</td>
<td>University of Bergamo</td>
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<td>Wednesday 24/07</td>
<td>9.30 - 12.30</td>
<td>Primary care</td>
<td>Rita Santos</td>
<td>University of York</td>
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<td>14.00 - 17.00</td>
<td>STATA lab - Primary care</td>
<td>Rita Santos</td>
<td>University of York</td>
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<td>Thursday 25/07</td>
<td>9.30 - 12.30</td>
<td>Responsiveness and reporting bias</td>
<td>Silvana Robone</td>
<td>University of Insubria</td>
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<td>14.00 - 17.00</td>
<td>STATA lab – Measuring health outcomes</td>
<td>Paolo Berta</td>
<td>University of Milano - Bicocca</td>
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<td>Friday 26/07</td>
<td>9.30 - 12.30</td>
<td>STATA lab – Patient choice of hospital</td>
<td>Daniele Spinelli</td>
<td>University of Bergamo</td>
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<td>14.00 - 17.00</td>
<td>Equity issues in health care</td>
<td>Cinzia di Novi</td>
<td>University of Pavia</td>
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<td>Saturday 27/07</td>
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<td>Final online assessment on course topics</td>
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Info

Registration

Graduate Students:
- Early bird (by February 28, 2019): € 150,00
- Late registration (by June 30, 2019): € 200,00

PhD students:
- Early bird (by February 28, 2019): € 250,00
- Late registration (by June 30, 2019): € 300,00

The total number of attendants will be limited to 50.

ECTS

- Graduate students from the University of Bergamo attending the Summer School will get 6 ECTS counting for their Master Degrees in Management Engineering and Engineering and Management for Health.
- Students from other institutions will get a certificate that the Summer School accounts for 6 ECTS.

Link to application form:
Tasks

• The Summer school spreads over 5 consecutive days (Monday to Friday) with 6 hour lecture per day and 20 hours of individual homework.

• Handouts of econometric exercises assigned daily and performed with Stata (from 17:00 to 19:00) will be submitted by email the next morning before lectures. A final written assessment on the course material (with questions for each day-topic) is planned at the end of the course (Saturday).

• The certificate of attendance (and the acknowledgement of 6 ECTS) is conditional upon lectures attendance, completion of daily handworks and the pass of the final assessment.
Location

University of Bergamo
Department of Management, Information and Production Engineering
Via Marconi, 5
24044 Dalmine (BG), Italy

For info on how to reach the campus visit:
https://en.unibg.it/services-facilities/facilities/campuses/dalmine
Contacts

Homepage of the course:
https://www.unibg.it/internazionale/destinazione-unibg/programmi-congiunti-e-summer-school/applied-health-econometrics

Organizers:
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