Teach Mob – Visiting Professors
Academic year 2016/2017

2nd Term

<table>
<thead>
<tr>
<th>COURSE TITLE</th>
<th>Research Methods and Techniques in Clinical and Social Psychology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scientific area</td>
<td>Psychometrics</td>
</tr>
<tr>
<td>Department of Psychology</td>
<td></td>
</tr>
<tr>
<td>Language used to teach:</td>
<td>English</td>
</tr>
<tr>
<td>Teaching Commitment:</td>
<td>30 hours</td>
</tr>
</tbody>
</table>

Course summary
The topic will be:
- Experimental, quasi-experimental and single-subject designs in Clinical Psychology
- Methods and techniques to evaluate the effectiveness of psychological interventions
- Data analysis techniques: classical and generalized linear models

Learning objectives
The goal of the course is to introduce the techniques concerning statistics applied to Clinical and Social Psychology. Various research designs will be presented and discussed with methods and techniques appropriate for research with small samples and single subjects. Another focus of the course will be the research on evaluation of effectiveness of psychological interventions. A further goal of the course is to develop the students’ competencies in selecting data analysis techniques adequate to different research contexts and to show students how to interpret results of basic data analysis techniques.

Tutorship activities
Lab activities
Exercises will be done in info lab with software such as SPSS and R.

Other activities besides the course: i.e. seminars and conferences addressed to PhD students and research fellows, dissemination conferences
Workshop on inferential statistics to PhD in Anthropological, Psychological and Educational Science.

Visiting Professor Profile
The profile has to fit with the themes of the program in Research Methods and Techniques in Clinical and Social Psychology, moreover the candidate has published research contributions and has got teaching experiences that attest the competences on statistics applied to health and clinical psychology.

Contact person at the Department
Prof. Emanuela Rabaglietti – emanuela.rabaglietti@unito.it