

# European School of Genetic Medicine

## 2nd Course in Next Generation Sequencing May 17-20, 2013

*University Residential Centre of Bertinoro, Bertinoro di Romagna (Italy)*

### Registration Fee:

640 € (tuition, course material, lunches, coffee breaks, dinners, accommodation and transportation from Bologna to Bertinoro and back).

### ESHG fellowships are available.

Deadline for application: April 5th 2013 at 18:00 (CET)

For updates, programme, registration and info on fellowships please visit the CEUB website [www.ceub.it](http://www.ceub.it)

### Director:

J. Veltman (Nijmegen, The Netherlands)

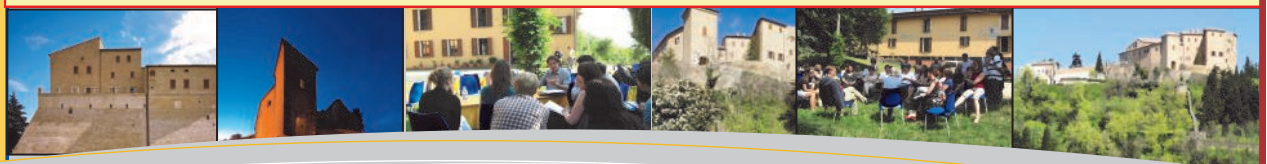
### Course Description:

This course aims to give students insight into the use of next generation sequencing technology for genetic studies in humans. Aimed at researchers and diagnostics personnel with a background in genetics, biology, biomedical & molecular sciences and/or computational biology.

**Topics:** Next generation sequencing basics: targeted/exome/genome sequencing, data analysis and interpretation, clinical applications.

### Speakers:

M. Bamshad (Seattle, USA), E. Capriotti (Birmingham, USA), P. Froguel (Lille, France), C. Gilissen (Nijmegen, The Netherlands), M. Hurles (Cambridge, UK), J. Korb (Heidelberg, Germany), J. Lundeberg (Stockholm, Sweden), P. Robinson (Berlin, Germany), T. Pippucci (Bologna, Italy), A. Rauch (Zürich, Switzerland), G. Romeo (Bologna, Italy), N. Shomron (Tel Aviv, Israel), I. Tomlinson (Oxford, UK)



Info: [www.ceub.it](http://www.ceub.it), [www.eurogene.org](http://www.eurogene.org),

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