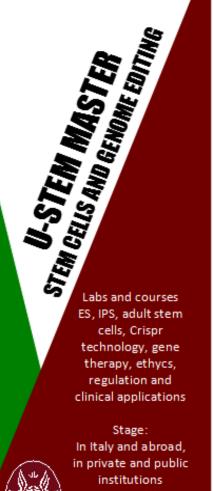
Web www.masterustem.it Call August 2017 Contact prisca.ornaghi@uniroma1.it



In memoriam of P. Bianco

A CONTRACTOR

Sapienza Università di Roma

Second level Master Stem cells and genome editing In memoriam of Paolo Bianco

Master aims

To provide students upfront knowledge on the state-of-the-art of stem cells biology, pluripotency and induced pluripotency, adult, embryonic and cancer stem cells, along with the available genome engineering tools, including delivery vectors and DNA editing systems.

Teaching methods

u-stem is a one-year Master course, held in English. There are lectures, practical classes, tutorials and seminars. In small group teaching classes, you'll discuss, debate and present on scientific, ethical, regulatory and proprietary issues.

Stage

u-stem internship sites include Italian and non-Italian institutions focusing on basic research or dedicated to applied biomedicine. The internship in non Italian institution is supported by \in 2000 the ustem fellowship.

Teaching staff

Many lecture and discussion sessions which bring together several of the leading stem cells experts to present about the latest developments in this cutting-edge field.

Entry requirements

Applicants must posses a master degree from a recognised university in a biological, biomedical or biochemistry based subject, or a related field.

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