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# MASSIMILIANO GNECCHI

**CV**

PARTICIPANT AT:

## UNSOLVED PROBLEMS IN HEART REPAIR

**November, 28<sup>th</sup>-, 29<sup>th</sup> and 30<sup>th</sup>, 2012, Barcelona**

**Massimiliano Gnechi**, Department of Cardiology, [University of Pavia](#) & IRCCS [Policlinico San Matteo](#), Pavia, Italy,

After completing his training in Cardiology at the University of Pavia in Italy, Dr. Gnechi moved to USA where he worked for four years. First, he was at the Brigham and Women's Hospital (Harvard Medical School, Boston, MA), then at the Duke University Medical Center (Durham, NC). During those years, he pioneered the "paracrine hypothesis" to explain how adult stem cells repair infarcted hearts. Since 2006, Dr. Gnechi works as Assistant Professor at the University of Pavia. Dr. Gnechi is also consultant in Cardiology and Head of the "Laboratory of Experimental Cardiology for Cell and Molecular Therapy" at the San Matteo Hospital. In the last years, Dr. Gnechi has won several prestigious national and international research awards. His current research interests are mainly three: stem cell paracrine mechanisms, adult stem cell differentiation and diagnostic platforms based on patient specific iPS-derived cardiomyocytes.

B-DEBATE IS AN INITIATIVE OF:

