

## Short CV of Stefano Mancini (December 2012)

I earned my Doctorate in Physics from the University of Perugia in 1998 by defending a thesis on quantum state tomography. I then spent three years as postdoc at the University of Milan. Subsequently, with temporary lecturer positions held at University of Milan and at University of Camerino, I have contributed to establish the first Italian academic courses on quantum information and computation.

From 2004 to 2010 I have been researcher of theoretical physics and mathematical methods at Faculty of Science, University of Camerino. Since September 2010 I am professor of theoretical physics and mathematical methods at School of Science and Technology, University of Camerino.

I have published more than 170 papers in refereed international journals receiving more than 4,000 citations (with an  $h$ -index of 30).

I am currently serving *International Journal of Quantum Information* as member of the editorial board and more than 10 international journals as referee.

I have a lot of collaborations all around the world (my Erdos Number is equal to 3) and I have been visiting scientist in several foreign Institutions, among them Lebedev Physical Institute, MIT, University of Cambridge, University College London, ETH and National University of Singapore.

I have attended as invited speaker more than 30 international conferences and I have been member of organizing/scientific committees of more than 15 international conferences.

Over the years I have contributed to several projects funded under international umbrellas (EU-FP6, EU-FP7, INTAS, EPSRC) as well as by Italian Institutions (Italian Ministry of Research, National Research Centre, National Institute of Matter Physics, National Institute of Nuclear Physics).

I have supervised 14 master theses and 8 PhD theses in the areas of physics, mathematics and computer science.