



Curriculum Vitae

Informazioni personali/

Personal Information

Nome e Cognome / Name and Surname **Alessandro Tredicucci**

Genere / Gender Maschio

Esperienze professionali/

Work Experiences

- 1997-2000 Bell Laboratories, Lucent Technologies, Murray Hill, NJ - Research contractor (DARPA) in the Semiconductor Physics Research Department. 2000-2003 Scuola Normale Superiore of Pisa - Assistant professor of Semiconductor Physics 2003-2009 INFM (Istituto Nazionale per la Fisica della Materia, since 2005 part of CNR, the Italian National Research Council) – Senior Scientist, responsible for the “Advanced Photonics” unit of the NEST center in Pisa 2009-2014 Consiglio Nazionale delle Ricerche (CNR) – Research Director at the Nanoscience Institute - Pisa 2014-present Università di Pisa – Full Professor of Condensed Matter Physics at the Physics Department

Istruzione e formazione/

Education and Training

01/11/1987 - 31/12/1996- "Laurea" degree (summa cum laude) in physics from the University of Pisa, Italy, in 1992, achieving at the same time the "Diploma" in physics of the Scuola Normale Superiore of Pisa (thesis: “Polaritons in semiconductor thin films and quantum wells” – Supervisor: Prof. F. Bassani). - Ph.D. degree (summa cum laude) in physics from the Scuola Normale Superiore of Pisa in 1997 (thesis: “Optical properties of semiconductor microcavities” – Supervisor: Prof. F. Bassani).

Competenze personali/

Personal Skills

Lingua madre / Mother tongue Italian

Altre lingue / Other languages* Livello / Level *

English C2 - Fluente

*Autovalutazione / Self-assessment: [Quadro Comune Europeo di Riferimento delle Lingue / Common European Framework of Reference for Languages](#)

Altre competenze/

Other Skills

Altre competenze / Other skills

Patente di guida / Driving licence

**Ulteriori informazioni/
Additional Information**

Sito personale / Personal web pages www.unipi.it

Ulteriori Informazioni / Additional Info