

Paolo Chieffi curriculum vitae

- **1992:** M.D., University of Naples “Federico II”, Italy (110/110, honours).
- **1994/95/97,** Associate Researcher University of Arizona, Tucson AZ (U.S.A.).
- 1996:** Ph.D. (Comparative Endocrinology), University of Padoa, Italy.

Positions:

- 21/03/1996-31/10/2002** Assistant Professor of Biology 2nd University of Naples, Naples, Italy.
- 01/11/2002-28/10/2015** Associate Professor of Biology 2nd University of Naples, Naples, Italy.
- 29/10/2015-** Full Professor of Biology University of Campania, Italy.

Scientific Activity

Topics: spermatogenesis and regulation of prostatic epithelium proliferation and differentiation.

In particular has studied:

- The role of MAPKs (ERK1/2, JNK1/2) in the spermatogonial proliferation.
- The role of HMGA1/2 in the spermatogenesis (using also the mutant mice) and in the testicular germ cell tumours; in addition, the HMGA1 and 2 interaction with other proteins (i.e. Nek2, PATZ1).
- Characterization of a new prostatic cell line (EPN).
- Role of Aurora B kinase in the regulation of spermatogonial proliferation and in the testicular germ cell tumours.

Awards:

2004- Ely Lilly Price. Price for Research on fertility and spermatogenesis. VI Congress of Italian Society of Medical Andrology, Napoli 7-9 October 2004.

2009- 10th Royan International Research Award in Andrology. Teheran, 23-25 September 2009. in collaboration with: European Society of Human Reproduction and Embriology (ESHRE) and Middle East Fertility Society (MEFS).

2010- Novartis Price. “Best Poster Presentation” entitled: “Down-regulation of estrogen receptor- β associates with transcriptional coregulator PATZ1 delocalization in human testicular seminomas (Basic Research). 12th European Congress of Endocrinology. 24-28 April, 2010, Prague, Czech Republic.

Publications : <https://www.ncbi.nlm.nih.gov/pubmed/?term=%22chieffi+p%22%5Bau%5D>