

CURRICULUM VITAE DR. GIANRICO SPAGNUOLO

Department of Neuroscience, Reproductive and Odontostomatological Sciences
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Dr. Gianrico Spagnuolo received a D.D.S. degree at University of Naples "Federico II" in 1997. He completed his Ph.D. in Dental Materials Biotechnology in 2002 and earned a post-doctoral fellowship in 2002-2004. In 2003 he had been Visiting Assistant Professor at Department of Operative Dentistry and Periodontology at University of Regensburg (Germany) and from 2006 is Adjunct Scientist at same Dental School. From 2007 to 2008 he was associate researcher at Interdisciplinary Research Centre on Biomaterials (CRIB) - University of Naples "Federico II". In 2011 he completed the three-year postgraduate program in Oral Surgery at the University of Naples "Federico II".

He recently obtained the National Italian Qualification for Associate (2013) and Ordinary (2014) Professor.

To date he is Assistant Professor at School of Dentistry - University of Naples "Federico II" spending his time teaching, giving lectures and participating in the faculty practice.

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https://www.researchgate.net/profile/Gianrico_Spagnuolo

<https://scholar.google.it/citations?user=S34I7ssAAAAJ&hl=it>

Biosketch

- Degree in Dentistry - University of Naples "Federico II" (1997)
- PhD in Dental Materials Biotechnology - University of Naples "Federico II" (1998-2001)
- Fellowship (2002-2004) - SSD MED/28 - University of Naples "Federico II"
- Visiting Assistant Professor, School of Dentistry, University of Regensburg (Germany) (2003-2004)
- Fellowship – Research Center on Biomaterials - University of Naples "Federico II" (2007-2008)
- Postgraduate in Oral Surgery- University of Naples "Federico II" (2008-2011)
- Adjunct Research Scientist, School of Dentistry, University of Regensburg (Germany)(2006-present)
- Fellowship (2012-2013) - SSD MED 28 - University of Naples "Federico II"
- Grant PRIN 2003, 2005, 2007, 2008, 2009
- Deutsche Forschungsgemeinschaft, German Research Foundation (DFG) grant no. Schw 431/11-1 May 2006 – April 2009
- Deutsche Forschungsgemeinschaft, German Research Foundation (DFG) grant no. Schw 431/13-1 July 2010 – June 2013

- Clinical Tutor in Operative Dentistry and Endodontic (2002-2004 / 2012-2013) and Oral Surgery (2009-2011) - University of Naples “Federico II”.
- Clinical Tutor at School of Dentistry, University of Regensburg (Germany) (2006-2012)
- **National Italian Qualification for Associate Professor- SSD 06/F1** (01/2014 - 01/2020).
- **National Italian Qualification for Full Professor - SSD 06/F1** (12/2014 – 12/2020).
- Professor at Post Graduate program in Oral Surgery, School of Medicine - University of Napoli “Federico II” (a.a 2014-2015)
- Professor at Post Graduate program in Oral Surgery, School of Medicine - University of Napoli “Federico II” (a.a 2015-2016)
- Assistant Professor (RTD B 06/F1), School of Dentistry, Università di Napoli “Federico II” (2016 – present).

Grant

- Mechanismen der durch dentale Monomere induzierten Apoptose - Mechanisms of apoptosis induced by dental monomers - Deutsche Forschungsgemeinschaft, German Research Foundation (DFG) grant no. Schw 431/13-1 July 2010 – June 2013 (Coordinatore Unità)
- Molekulare Toxikologie von Monomeren zahnärztlicher Komposite - Molecular toxicology of monomer of dental resin composites - Deutsche Forschungsgemeinschaft, German Research Foundation (DFG) grant no. Schw 431/11-1 May 2006 – April 2009 (Coordinatore Unità)
- Programma Operativo Nazionale, Ricerca e Competitività 2007-2013: Progetto “Sorriso” – Università di Napoli “Federico II” (Bando 2010 - PON03_01209)
- PRIN 2009: Caratterizzazione della risposta di cellule mesenchimali staminali a superfici nanostrutturate. (20098KM9RN_004) (unità operativa Prof. M. Simeone – Università di Napoli “Federico II”).
- PRIN 2008: Analisi della cross-correlazione tra dolore cronico e fattori climatici. (20088FJFBL_001) (Prof.ssa A. Michelotti – Università di Napoli “Federico II).
- PRIN 2007: Caratterizzazione biologica e morfologica di scaffold a base di PCL/TiO₂ e PCL/ZrO₂ (20072L2KRX_001) (Prof. S. Rengo – Università di Napoli “Federico II).
- PRIN 2007: Utilizzo di microtomografia a raggi X e microscopia a forza atomica per l’analisi interna e superficiale di scaffold ingegnerizzati con cellule staminali mesenchimali. (2007M9YTFJ_003) (unità operativa Prof. M. Simeone – Università di Napoli “Federico II”).
- PRIN 2005: Biointerfacce in odontoiatria conservatrice:analisi con innovative tecniche di indagine di nuovi materiali. (2005062309_003) (Prof. M. Amato - Università di Napoli “Federico II”).
- PRIN 2003: Università di Napoli “Federico II” - Prof. E.V Avvedimento “Trasduzione dei segnali cAMP e Ras nel controllo della crescita e della sopravvivenza cellulare”

Prizes and Award

- 1st Price Post-doctoral **Robert Frank Award** (CED/NOF/ID of IADR meeting in Istanbul, Turkey, 2004).
- **IADR / Unilever Division Travel Award** (83rd General Session of IADR in Baltimore, 2005).
- 1st Price **Robert Frank Award** Junior-category (CED of IADR meeting in Amsterdam, Holland, 2005).
- **IADR / Unilever Division Travel Award** (84th General Session of IADR in Brisbane, 2006).
- **IADR / Unilever Hatton Award** Junior-Category (84th General Session of IADR in Brisbane, 2006).
- 2nd Price **Senior Robert Frank Award Basic Sciences** (4th Meeting of Pan European Federation of IADR in London, England, 2008).
- 1st Price **Robert Frank Award** Junior-category (CED of IADR Meeting in Munich, Germany, 2009).
- 1st Price “**Premio Garberoglio**” (National Meeting of Società Italiana di Endodonzia, Verona 2006, Italia).
- 1st Price “**Premio Collegio dei Docenti**” – sez. Endodonzia (National Meeting Collegio dei Docenti 2007, Roma).
- 1st Price “**Premio Collegio dei Docenti**” – sez. Parodontologia (National Meeting Collegio dei Docenti 2008, Roma).
- 1st Price “**Premio Poster Società Italiana di Endodonzia**” (National Meeting SIE 2009).
- Menzione “**Poster Collegio dei Docenti**” – (National Meeting Collegio dei Docenti 2014, Roma).
- Menzione “**Poster Collegio dei Docenti**” – (National Meeting Collegio dei Docenti 2016, Roma).
- 1st Price “**Premio Garberoglio**” (National Meeting of Società Italiana di Endodonzia, Bologna 2017, Italia).
- 1st Price **Robert Frank Award Senior** (CED of IADR meeting in Vienna, Austria, 2017).

Editing

European Endodontic Journal (*Associate Editor*)

Minerva Stomatologica (*Associate Editor*)

The Open Dentistry Journal (*Associate Editor*)

Current Research in Dentistry (*Editor in Chief*)

The Journal of Dentists (Editorial Board)

International Journal of Dentistry (Editorial Board)

Case Reports in Dentistry (Editorial Board)

The Open Access Journal of Science and Technology (Editorial Board)

SciTz Dentistry: Research & Therapy (Editorial Board)

World Journal of Stomatology (Editorial Board)

Journal of Orthodontics and Endodontics (Editorial Board)

International Journal of Dentistry and Oral Science (Editorial Board)

Journal of International Society of Preventive and Community Dentistry (Editorial Board)

Dentistry (Editorial Board)
Dentistry Journal (Editorial Board)

Reviewing

Journal of Dental Research
Journal of Dentistry
Neuroscience
European Journal of Oral Sciences
Clinical Oral Investigation
Journal Adhesive Dentistry
International Endodontic Journal
Biomaterials
Acta Biomaterialia
Acta Biochimica et Biophysica Sinica
Applied Microbiology
International Journal of Dentistry
Case Reports in Dentistry
International Journal of Molecular Sciences
Mutation Research
The Open Dentistry Journal
World Journal of Stomatology
Journal of Biomaterials Applications
Journal of Biomedical Materials Research: Part A
British Journal of Medicine and Medical Research
BMC Oral Health
Dental Materials
Oral Science International
Cell Biology International
Journal of Molecular and Genetic Medicine
BioMed Research International
European Endodontic Journal
Odontology

Scientific Association

- Member of International Association for Dental Research (Continental European Division of IADR – Periodontal Research Group, Pulp Biology & Dental Materials Group)
- Member of SIE (Società Italiana di Endodonzia) and SIDOC (Società Italiana di Odontoiatria Conservativa)
- International Society of Preventive and Community Dentistry (ISPCD)