



ROBERTA DI PIETRO, M.D., PROFESSOR

📍 G. d'Annunzio University (UdA) of Chieti-Pescara, Via dei Vestini, 31, 66100, Chieti (CH), Italy

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Department: Medicine and Aging Sciences, Biomorphology Section
 Academic Rank: Professor (with tenure)
 Citizenship: Italian
 Gender: Female
 University website: <http://www.unich.it>

WORK EXPERIENCE, UDA CHIETI-PESCARA, ITALY

Medical Clinic Director Sports Medicine, ex CUMS, UdA	2023-Present
Adjunct Professor Temple University, Philadelphia, USA	2022-2024
Professor of Histology and Embryology, UdA	2005-Present
Associate Professor of Histology and Embryology, UdA	2001-2005
Confirmed Researcher, UdA	2000-2001
Research Assistant, UdA	1991-2000
Research Assistant, National Research Council (CNR)	1990-1991
Fellow, National Research Council (CNR)	1982-1990

EDUCATION AND TRAINING

Specialist training in Sports Medicine (cum laude), UdA	1988
Professional body registration, Pescara	1985-present
Professional habilitation, UdA	1985
Degree in Medicine (cum laude), UdA	1985
Intramural Research Student, UdA	1978-1982
Diploma of Secondary School, Liceo Classico, Pescara, Italy	1977

PERSONAL SKILLS

Mother tongue Italian

Other languages

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1/C2	C1/C2	C1/C2	C1/C2	C1/C2
First Certificate in English, Cambridge University, UK, Local Examination Syndacate Rome, Italy, 1989				
Certificate of Proficiency in English, Cambridge University, UK, Local Examination Syndacate Rome, Italy, 1991				

Courses of English language, Modern English Centre, Pescara, Italy	1985-1991
Summer Language Course, Pitman School of English, London, UK	1977

FURTHER INFORMATION

Stages as a visiting scientist

Institute of Human Virology (IHV), UMBI, USA	2001
Pathology Department, USUHS, Bethesda, USA	1998
Biochemistry Department AFRC, Cambridge, UK	1993-1994
Biochemistry Department, AFRC, Cambridge, UK	1990-1991
Mental Health Clinic, Vienna, Austria	1983

Fellowships for stages abroad

CNR/British Council	1993
CNR/British Council	1990
SISM (Italian Secretariat Medical Students)	1983

Honors and awards

Second Place Award for the Best Poster, XXXIX National Congress of Histochemistry, Vulcano (ME), Italy	2023
Spandidos Publications Award for the talk “Biomarkers of radio-sensitivity and radio-resistance” given at the 23rd World Congress on Advances in Oncology and 22nd International Symposium on Molecular Medicine	2018
Certificate of Excellence in reviewing for Oncology Letters	2017
First Place Award for the Best Poster, SIAI Congress Rome, Italy	2016
Honorary Member of the Editorial Academy, Int J Oncol	2016
Inclusion of Biography in Marquis Who’s Who in the World	2010-Present
Second Place Award for the Best Poster, XXXII National Congress of Histochemistry, Messina, Italy	2007
Abstract selected for oral communication Abruzzo Symposia Meeting in Fara S. Martino, Italy	2007

Memberships

International Federation of Societies for Histochemistry and Cytochemistry (member of the advisory board and Treasurer between 2022 and 2025)

Italian Society of Histochemistry (member of the society, President between 2022 and 2025)

SCR (Stem Cell Research) Italy (member of the society, member of the advisory board since January 2013)

StemTeCh Group (founding partner, secretary of the advisory board starting January 2013 to December 2021)

Association “Pierluigi Natalucci altogether for Arts and Science” (founding partner in 2018, President since January 2018)

Histologist Association

Italian Federation of Sports Medicine

National Association of MD in Sports Medicine

Italian Society of Electron Microscopy

Italian Society of Anatomy and Histology (SIAI)

MD Professional Order of the Province of Pescara since 1985

TEACHING

FAD (online education) courses by invitation

a.y. 2020/21

Course of Stem cells and secretome, Lecture of 1 h on “Basic concepts on stem cells”

Courses

Cytology

a.y. 2019/20-present

- Course of Histology and Human Embryology, Degree Course in Medicine and Surgery, School of Medicine and Health Sciences, UdA Chieti-Pescara

Histology

a.y. 2023/24

- Course of Histology and Human Embryology, Degree Course in Medicine and Surgery, School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2021/22-present

- Course of Morphological and Functional Bases, Degree Course in Physiotherapy, School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2018/19-present

- Course of Human Anatomy and Histology, become in 2022 Course of Biomedical Sciences 2, Degree Course in Biomedical Laboratory Techniques, School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2013/14-2017/18

- Course of Further language knowledge, computer skills, internships etc., Degree Course in Motor Sciences, Faculty of Sciences of Motor Education, UdA Chieti-Pescara

a.y. 2011/12

- Course of Biochemistry and Applied Biology, Degree Course in Medical Radiology Techniques, by images and radiotherapy, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2001/02-2007/08

- Course of Further language knowledge, computer skills, internships etc., Degree Course in Motor Sciences, Faculty of Sciences of Motor Education, UdA Chieti-Pescara

a.y. 2000/01-2017/18

- Course of Anatomy of the Motor System, Degree Course in Motor Sciences, Faculty of Sciences of Motor Education, UdA Chieti-Pescara

a.y. 2000/01-2010/11

- Course of Histology and Anatomy of the Motor System, DU Physiotherapist, then Degree Course in Physiotherapy, Faculty of Medicine and Surgery, UdA Chieti-Pescara

Histology and Embryology

a.y. 2012/13-2016/17

- School of Specialization in Pediatric Surgery, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2011/12-2019/20

- Course of Morphological and Functional Bases, Degree Course in Physiotherapy, Faculty of Medicine and Surgery then School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2008/09-2010/11

- Course of Histology, Anatomy and Physiology, Degree Course in Dental Hygiene, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2005/06-2009/10

- School of Specialization in Neurosurgery, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2004/05-2015/16

- Course of Histology, Degree Course in Dentistry and Dental Prosthesis, Faculty of Medicine and Surgery,

UdA Chieti-Pescara

a.y. 2000/01-2009/10

- School of Specialization in Obstetrics and Gynecology, Faculty of Medicine and Surgery, UdA Chieti-Pescara
- School of Specialization in Urology, Faculty of Medicine and Surgery, UdA Chieti-Pescara

Human Anatomy

a.y. 2011/12

- Sports Massage Course, Faculty of Medicine and Surgery in collaboration with CONI (Italian National Olympic Committee), UdA Chieti-Pescara

a.y. 2006/07

- Course of Anatomy and Physiology, 1st level Master in Podiatry and Rehabilitation Sciences, Faculty of Motor Sciences, UdA Chieti-Pescara

Human Embryology

a.y. 2009/10-2022/23

- Course of Histology and Human Embryology, Degree Course in Medicine and Surgery, Faculty of Medicine and Surgery then become School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2020/21

- Course of Morphological and Functional Bases, Degree Course in Physiotherapy, Faculty of Medicine and Surgery then School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2003/04-2009/10

- Course of Histology and Human Embryology, Degree Course in Medicine and Surgery, Campus Bio-medico University, Rome

Molecular Cytology

a. y. 2001/02-2007/08

- Course of Histology and Embryology, Degree Course in Medicine and Surgery, Faculty of Medicine and Surgery, UdA Chieti-Pescara

Integrative teaching assignment***Anatomy and Histology***

a.y. 1996/97

- Course of Anatomy and Histology, Degree Course in Science Journalism, UdA Chieti-Pescara

Histology and Human Anatomy

a.y. 1998/99-1999/00

- Course of Histology and Human Anatomy, Degree Course in Nursing Sciences, UdA Chieti-Pescara

a.y. 1998/99

- Course of Histology and Human Anatomy, Degree Course in Health Technician, UdA Chieti-Pescara

a.y. 1998/99

- Course of Histology and Human Anatomy, Degree Course in Dietician, UdA Chieti-Pescara

a.y. 1998/99

- Course of Histology and Human Anatomy, Degree Course in Obstetrician, UdA Chieti-Pescara

a.y. 1995/96-1999/00

- Course of Histology and Human Anatomy, Degree Course in Physiotherapist, UdA Chieti-Pescara

Histology and General Embryology

a.y. 1996/97-1999/00

- Course of Histology and General Embryology, Degree Course in Dentistry and Dental Prosthesis, UdA Chieti-Pescara

Human Anatomy

a.y. 2011/12

- Course of Anatomy and Physiology, First level Master in Podologic and Rehabilitative Sciences, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 1998/99

- Course of Histology and Human Anatomy, Degree Course in Health Technician, UdA Chieti-Pescara

Elective activities

a.y. 2003/04-present

- "Ovarian cycle and natural methods", Degree Course in Medicine and Surgery, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2005/06-2018/19

- "Ovarian cycle and natural methods", Degree Course in Dentistry and Dental Prosthesis, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2014/15

- "Histology of the intestinal mucosa in healthy subjects or on a diet rich in macromolecules", Degree Course in Medicine and Surgery, UdA Chieti-Pescara

Subject matter expert

Anatomy and Physiology of the Locomotor System

a.y. 1993/94-1999/00

- Course of Human Anatomy, Degree Course in Physiotherapist, UdA Chieti-Pescara, Italy

Histology and General Embryology

a.y. 1994/95-1999/00

- Course of Histology and General Embryology, Degree Course in Medicine and Surgery, UdA Chieti-Pescara

a.y. 1993/94-1999/00

- Course of Histology and General Embryology, Degree Course in Dentistry and Dental Prosthesis, UdA Chieti-Pescara

Histology and Human Anatomy

a.y. 1997/98-1998/99

- Course of Histology and Human Anatomy, Degree Course in Obstetrics, UdA Chieti-Pescara

a.y. 1993/94-1999/00

- Course of Histology and Human Anatomy, Degree Course in Physiotherapist, UdA Chieti-Pescara

a.y. 1992/93-1999/00

- Course of Histology and Human Anatomy, Degree Course in Nursing Sciences, UdA Chieti-Pescara

Human Anatomy

a.y. 1998/99-1999/00

- Course of Human Anatomy, Degree Course in Pharmaceutical Chemistry and Technology, UdA Chieti-Pescara

a.y. 1991/92-1993/94

- Course of Human Anatomy, Degree Course in Pharmaceutical Chemistry and Technology, UdA Chieti-Pescara

a.y. 1990/91-1999/00

- Course of Human Anatomy, Degree Course in Pharmacy, UdA Chieti-Pescara

Institutions of Normal Human Anatomy and Stomatognathic System

a.y. 1995/96-1999/00

- Course of Human Anatomy, Degree Course in Dentistry and Dental Prosthesis, UdA Chieti-Pescara

Normal Human Anatomy

a.y. 1995/96-1999/00

- Course of Normal Human Anatomy, Degree Course in Medicine and Surgery, UdA Chieti-Pescara

Invited seminars and lectures

June 28, 2023

Seminar on “Mapping of the human amniotic membrane: identification of functionally distinct subregions useful for regenerative medicine applications”, PhD Course in Advanced Therapies and Experimental Pharmacology (TAFS) (XXXVI, XXXVII and XXXVIII cycle), invitation by Prof. Luca M. Neri, University of Ferrara

December 2, 2019

Seminar on "Mapping of the human amniotic membrane: a morpho-functional study to better understand amniotic membrane stem cells regenerative capacity", Degree course of Medicine and Surgery and various Specializations of the Health area, in collaboration with Prof. Saverio Alberti, University of Messina

April 8, 2013

Lectio magistralis on “Physiopathology of the lesion and microscopic alterations of the altered tissue”, Congress on “Rehabilitations aspects in sport lesions”, UdA Chieti-Pescara

March 10, 2012

Lecture on “Functional Anatomy”, Sports Massage Course, Cooperation Project between UdA Chieti-Pescara and CONI (National Italian Olympic Committee)

March 7, 2010

Lecture on “Stem cells and aging”, First Theoretical-Practical Course of Anti-Aging Strategies, Pescara

March 6, 2009

One day lecture on “Stem cells and tissue regeneration” for students of the Royal University of Amman, Giordania, as part of a Cooperation Project between the University of Rome - Tor Vergata, University of Giordania and UdA Chieti-Pescara

ACADEMIC AND THIRD MISSION ACTIVITIES***Didactic Coordination***

a.y. 2020/21-present

- Course of Human Anatomy and Histology, Degree Course in Biomedical Laboratory Techniques, School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2017/18-present

- Course of Histology and Human Embryology, Degree Course in Medicine and Surgery, School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2011/12-present

- Course of Morphological and Functional Bases, Degree Course in Physiotherapy, Faculty of Medicine and Surgery then become School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2008/09-2010/11

- Course of Histology, Anatomy and Physiology, Degree Course in Dental Hygiene, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2006/07-2011/12

- Course of Histology and General Anatomy of the Motor System, Degree Course in Physiotherapy, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2004/05-2015/16

- Course of Histology, from 2010/11 Course of Histology and Study Methods in Morphology, Degree in Dentistry and Dental Prosthesis, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2002/03-2007/08

- Course of Further linguistic knowledge, computer skills, internships etc., Degree Course in Motor Sciences, UdA Chieti- Pescara

Selection boards and committees

- President of the Committee for the position of Research Technologist (D3) for technical and administrative support to the research project “Obesity, nutrition, diet, metabolic diseases, neoplasies: technological, cytomorphological, omics and therapeutic aspects” within *Innovation Ecosystem: Innovation, Digitalisation and Sustainability for The Diffused Economy In Central Italy (Vitality) - Cup D73c22000840006*, Department of Medicine and Aging Sciences, UdA Chieti-Pescara (D.D. rep. No. 565/2023, prot. No. 89089 of December 11, 2023)
- Secretary of the Committee for the comparative evaluation procedure for the position of RTD (Art. 24, Paragraph 3, Letter B L. 240/10), 05/H2, Bio/17, Department of Medicine and Aging Sciences, UdA Chieti-Pescara (D.R. rep. No. 133/2023 prot. No. 5902 of January 25, 2023 Official Journal No. 10 of July 2, 2023)
- Member of the Committee for the comparative evaluation procedure for the position of RTD, Bio/17, University of Modena and Reggio Emilia - Department of Biomedical, Metabolic and Neurosciences, Modena (D.R. rep. No. 154182022 prot. No. 0307680 of December 28, 2022)
- Member of the Committee for the selection of PhD in Translational Medicine, XXXVIII Cycle, UdA Chieti-Pescara (September 5-7-13, 2022)
- President of the comparative evaluation procedure Committee for the position of RTD Art. 24, Paragraph 3, Letter B L. 240/10, 05/H2, Bio/17, Department of Medical Area, University of Udine (Decree No. 64 of August 2, 2022)
- Member of the Committee for the selection of PhD in Translational Medicine XXXVII Cycle, UdA Chieti-

Pescara (September 9-28, 2021)

- Member of the evaluation procedure Committee for the position of Second Level Professor, 05/H2 – Bio/17, Department of Biomedical, Metabolic and Neurosciences, University of Modena and Reggio Emilia (Decree No. 23/2021, Prot. No. 589 of February 2, 2021)
- President of the judging Committee for the practical test and of the graduation Committee for the Physiotherapy course, School of Medicine and Health Sciences, UdA Chieti-Pescara (from the 2021/22 a.y.)
- Member of the selection board for the position of RTDA art. 24 L. 240/2010, 05/H2, Bio/17, Department of Oncology, University of Torino (February 2 - March 2, 2021)
- Member of the selection board for the position of Full Professor art. 24 L. 240/2010, 05/H2, Bio/17, Department of Biomedical, Metabolic and Neurosciences Sciences, University of Modena and Reggio Emilia (October 30 - November 6, 2020)
- President of the selection board for the award of No. 1 collaboration contract, Department of Medicine and Aging Sciences, UdA Chieti-Pescara (a.y. 2019/20)
- President of the selection board for the award of No. 2 scholarships, Department of Medicine and Aging Sciences, UdA Chieti-Pescara (a.y. 2018/19-2019/20)
- President of the selection board for the position of RTDB, 05/H2, Bio/17, Department of Chemical and Pharmaceutical Sciences, University of Ferrara (September 12-13, 2019)
- President of the selection board for the position of RTDA, 05/H2, Bio/17, Department of Morphology, Surgery and Experimental Medicine, University of Ferrara (June 13 - July 12, 2019)
- Secretary of the selection board for the position of PON (National Operative Program) AIM (Attraction and International Mobility) Researcher, 05/H2, Bio/17, Department of Medical, Oral and Biotechnological Sciences, UdA Chieti-Pescara (June 13-21, 2019, July 4, 2019)
- Member designated by the National University Council for the confirmation procedure of No. 1 Full Professor, SSD Bio/17 (May 16, 2019)
- Member of the Thesis Committee for the Degree Course in Dentistry and Dental Prosthesis, UdA Chieti-Pescara (a.y. 2017/18)
- Member of the Committee for the admission test to the PhD Course in Translational Medicine, XXXII cycle, UdA Chieti-Pescara (October 13, 2016)
- Member of the Progress Test Committee for the Degree Course in Medicine and Surgery, UdA Chieti-Pescara (a.y. 2015/16-2016/17)
- Member of the Thesis Committee for the Degree Course in Medicine and Surgery, UdA Chieti-Pescara (a.y. 2014/15-present)
- President of the selection board for No. 1 postdoc position, 05/H2, Bio/17 for the Department of Medicine and Aging Sciences, UdA Chieti-Pescara (December 11, 2015)
- President of the Thesis Committee for the Degree Course in Motor Sciences, UdA Chieti-Pescara (a.y. 2013/14-2017/18)
- Member designated by the National University Council for the confirmation procedure of No. 1 Full Professor, SSD Bio/17 (April 4, 2014)
- Member of the Excellence training Course Committee for the selection of Excellent students of the Degree Course in Medicine and Surgery, UdA Chieti-Pescara (a.y. 2013/14-present)
- Member designated by the National University Council for the confirmation procedure of No. 8 Researchers, Bio/17 (a.y. 2009/10-2010/11)
- Member designated by the National University Council for the confirmation procedure of No. 4 Associate Professors, Bio/17 (a.y. 2007/08-2008/09)
- Member of the Committee for the admission to the 1st year of the School of Specialization in Neurosurgery, UdA Chieti-Pescara (a.y. 2006/07-2011/12)
- Member of the Committee for the admission to the 1st year of the School of Specialization in Urology, UdA Chieti-Pescara (a.y. 2006/07-2009/10 and a.y. 2012/13)
- Member of the Committee for the final test and the graduation for the Degree Course in Physiotherapy, Faculty of Medicine and Surgery, UdA Chieti-Pescara (a.y. 2005/06-present)

- President and/or Secretary of the selection board for the award of postdoc positions, UdA Chieti-Pescara (from the a.y. 2004/05)
- Member of the selection board for the test of knowledge of the Italian language for EU and non-EU students enrolled at UdA Chieti-Pescara (a.y. 2003/04-2007/08)
- Member and/or President of the Committee for the admission to the 1st year of the Degree Courses in Motor Sciences (a.y. 2002/03-2005/06 and 2011/12-2013/14), Medicine and Surgery (a.y. 2006/07-2011/12, 2014/15-2015/16, 2019/20-2020/21), Dentistry and Dental Prosthesis (a.y. 2006/07-2011/12, 2014/15-2015/16), Health care professions (a.y. 2005/06-2011/12, 2014/15-2015/16, 2019/20-present) and Nursing Sciences (a.y. 2008/09-2010/11), UdA Chieti-Pescara
- Member of the selection board of scientific-technical staff, UdA Chieti-Pescara (from the a.y. 1992/93)

Institutional positions for the Faculty of Motor Sciences, UdA Chieti-Pescara

a.y. 2013/14-2017/18

- President of the Degree Thesis Commission for the three-year Degree Course in Motor Sciences

a.y. 2005/06-2017/18

- Supervisor of thesis for the three-year degree course in Sports Sciences and for the credit reconversion of former ISEF graduates

a.y. 2003/04-2007/08

- Member of the Committee for the test of knowledge of the Italian language for EU and non-EU students enrolled, with reservation, in the first year of the three-year Degree Course and in the first year of the Master Degree Course

a.y. 2003/04-2004/05

- Delegate for University Orientation and, by virtue of this role, Member of the University Orientation Committee and of the University Post-Graduation Orientation Committee

a.y. 2001/02-2006/07

- Secretary of the Presidency of the Degree Course in Sports Sciences

a.y. 2001/02-2003/04

- President of the ICT (Information Communication Technology) Committee. In this capacity she promotes and participates (January-March 2004) in a pilot course in Communication Techniques aimed at teachers belonging to the Degree Course in Sports Sciences and which can be evaluated among the initiatives of the CampusOne Action
- Member of the Self-Evaluation Group, CampusOne Action

Other Academic and Institutional roles

a. y. 2023/24

- Member of the Technical Organizing Committee of the TLC (Teaching and Learning Center), UdA Chieti Pescara
- Member of the Technical Organizing Committee of the CARES (Center of Disability, Rehabilitation and Sports Medicine), UdA Chieti-Pescara
- Medical Director of the Sports Medicine Center, ex CUMS, UdA Chieti-Pescara
- Member of the Board of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara

a. y. 2022/23-present

- Coordinator of the Biomorphology Section, Department of Medicine and Aging Sciences, UdA Chieti-Pescara

a. y. 2022/23-2025/26

- Member of the Executive Committee of the IFSHC (International Federation of Societies for Histochemistry and Cytochemistry) with the role of Treasurer

a. y. 2022/23-2023/24

- President of the three-year Degree Course in Physiotherapy, UdA Chieti-Pescara
- Adjunct Professor, Temple University, Philadelphia USA

a. y. 2021/22-2024/25

- President of the Italian Society of Histochemistry

a. y. 2021/22

- Vice-President of the three-year Degree Course in Physiotherapy, UdA Chieti-Pescara
- President of the 2021 salary increments Committee (D.R. No. 1009/2022 of June 30, 2022)

a. y. 2019/20-present

- Member of the Committee of the University Libraries (CAB), UdA Chieti-Pescara, Italy
- President of the Quality Assurance Committee for the Degree Course in Physiotherapy, UdA Chieti-Pescara

a.y. 2018/19-present

- President of the Internationalization Committee of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara
- Member of the Board of Directors and of the Assembly of the PITecnoBio Consortium, Catania

a.y. 2018/19-2021/22

- Rector's Delegate for participation in the SISPRINT Project, Union Camere, L'Aquila

a.y. 2017/18-2018/19

- Delegate of the Degree Course in Physiotherapy for the Joint Commission for Teachers/Students, UdA Chieti-Pescara
- Member of the University Committee for the selection of project proposals, UdA Chieti-Pescara

a.y. 2017/18

- Rector's Delegate for the establishment of the registry of research laboratories present at University, UdA Chieti-Pescara

a.y. 2015/16-2017/18

- President of the European Projects Committee of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara

a.y. 2015/16-2016/17

- Member of the Quality Assurance Committee for the Degree Course in Physiotherapy, UdA Chieti-Pescara

a.y. 2014/15-2018/19

- Delegate for the Orientation of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara

a.y. 2014/15

- President of the Rewarding Committee, UdA Chieti-Pescara
- Member of the Review Committee for the Degree Course in Physiotherapy, UdA Chieti-Pescara

a.y. 2013/14-present

- Member of the Technical Committee for Didactic-Pedagogical Planning (CTP), Degree Course in Medicine and Surgery, Faculty of Medicine and Surgery, then School of Medicine and Health Sciences, UdA Chieti-

Pescara

a.y. 2013/14-2017/18

- Member of the Internationalization Committee of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara

a.y. 2012/13-2020/21

- Delegate for the compilation of the SUA (Scheda Unica Annuale, Single Annual Form), Degree Course in Physiotherapy, UdA Chieti-Pescara

a.y. 2012/13-2018/19

- Member of the Quality Assurance Committee for the Degree Course in Physiotherapy, UdA Chieti-Pescara

a.y. 2012/13

- President of the Management Committee of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara
- Member of the Evaluation Committee of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara

a.y. 2009/10

- Auditor of the 2010 budget of the Italian Society of Anatomy and Histology (SIAI), chaired by Prof. G.E. Orlandini, University of Florence

a.y. 2008/09-2010/11

- Member of the Board of the Department of Biomorphology, Faculty of Medicine and Surgery, then School of Medicine and Health Sciences, UdA Chieti-Pescara

a.y. 2007/08-2011/12

- Member of the Technical Scientific Committee of the Unified Library of the Faculties of Pharmacy, Medicine and Surgery, Physical Education Sciences and MM.FF.NN. (Mathematical, Physical and Natural Sciences), UdA Chieti-Pescara

a.y. 2007/08

- Auditor of the 2008 budget of the Italian Society of Anatomy and Histology (SIAI), chaired by Prof. G.E. Orlandini, University of Florence

a.y. 2005/06-2013/14

- Secretary of the Council of the School of Specialization in Neurosurgery, Faculty of Medicine and Surgery, UdA Chieti-Pescara

a.y. 2005/06-2012/13

- Member of the Curriculum Committee for the Degree Course in Physiotherapy, Faculty of Medicine and Surgery, then School of Medicine and Health Sciences, UdA Chieti-Pescara

Technical-Scientific Orientation, Scientific Dissemination and Public Engagement

a.y. 2023/24

- 2 h PCTO (alternation between school and work) meeting with students of the Leonardo da Vinci Scientific High School in Pescara on Histology Lab techniques and orientation, February 27, 2024
- Invited speaker at “Choose your path: Orientation days to University and the World of Work”, XIII Edition, Rotary Club Lanciano (CH), February 1, 2024
- Student Hall, Chieti, December 13-14, 2023
- Orientation Square at the Leonardo da Vinci Scientific High School in Pescara, November 20, 2023

- Participation and organization of World Pancreatic Cancer Day with the activities of the Pierluigi Natalucci Association, November 16, 2023

a.y. 2022/23

- The European Researchers' Night, One World, One Health, One Thousand Cultures, UdA Chieti-Pescara, September 30, 2023
- “Appel à la prière” concert by the Duo Alphorn (alphorn) & Bayan (accordion), Montesilvano, September 1, 2023
- Organization of the Contemporary Art Exhibition and beyond “The three days of the Park” (2nd edition), Villa Sabucchi Park, July 7-9, 2023
- Participation in Open day, UdA Chieti-Pescara, March 31, 2023

a.y. 2021/22

- Participation and organization of World Pancreatic Cancer Day, 17 November 2022
- The European Researchers' Night, Knowledge that includes, UdA Chieti-Pescara, September 30, 2022

a.y. 2020/21

- Participation and organization of World Pancreatic Cancer Day, November 18, 2021
- The European Researchers' Night, Researching beauty, UdA Chieti-Pescara, September 24, 2021

a.y. 2019/20

- PACT-21 clinical trial (participation as legal representative of the Pierluigi Natalucci Association together for Arts and Science)
- Organization of the Contemporary Art Exhibition and beyond “The three days of the Park”, Villa Sabucchi Park, September 11-13, 2020
- 4 h PCTO (alternation between school and work) meeting with 20 high school students of Chieti, Pescara and Francavilla, Italy, on Histology Lab techniques and ovarian cycle and methods of fertility regulation, February 21, 2020
- The European Researchers' Night, “I can change the world”, Centro Storico Chieti, September 27, 2019

a.y. 2018/19

- The European Researchers' Night, “Science in the city”, Chieti Corso Marrucino, September 28, 2018
- "Love and be happy" meeting organized by the Newman Association, Chieti Scalo, May 24, 2019

a.y. 2017/18

- The European Researchers' Night, “The sea of knowledge”, Aurum Pescara, September 29, 2017

a.y. 2016/17

- 7th place in the final ranking of the MIUR TalentItaly Call for the creation of a MOOC (Massive Online Open Course) with the Course of Cytology proposal: “How to build a cell”, <https://citologia.udanet.it> November 7, 2016
- The European Researchers' Night, “The planet of research”, Aurum, Pescara, Italy, September 30, 2016
- Visit to the Laboratory of Cell Biology and Functional Histology by the students and teachers of the Corradino D’Ascanio Scientific High School, Montesilvano (PE), February 9, 2017

a.y. 2015/16

- The European Researchers' Night, “Let's feed research”, Aurum Pescara, September 25, 2015

a.y. 2015/16-2017/18

- Meeting with the students and teachers of the Corradino D’Ascanio Scientific High School, Montesilvano (PE), on "Stem cells: history of cells in search of their own fate" (January 29, 2016; April 27, 2017; May 17, 2018)

a.y. 2014/15

- Beyond the Researchers' Night, Abruzzo 2014, Destination Expo 2015, Historic Sangritana Railway Workshop, Lanciano (CH), Italy, November 14, 2014

a.y. 2013/14

- Meeting with the students and teachers of the Cesare De Titta Institute, Lanciano (CH), Italy, on "Are researchers born or made?", May 17, 2014
- Researchers' Night organized by the G. d'Annunzio University, Aulum, Pescara, Italy, September 26, 2014

a.y. 2012/13

- Meeting with the students and teachers of the Corradino D'Ascanio Scientific High School, Montesilvano (PE), Italy, on "The Research in the Histology Lab: from morphology to function", May 23, 2013

SCIENTIFIC ACTIVITY

Patents

Italian Patent No. 0001395457 "Ophthalmic formulation for the treatment and prevention of pterygium" inventors Marco Ciancaglini, Roberta Di Pietro, Stefano Sebastiani	2012
International patent depository WO 2010/128486 A2 "Ophthalmic formulation for the treatment and prevention of pterygium" (International publication date 11 November 2010), inventors Marco Ciancaglini, Roberta Di Pietro and Stefano Sebastiani	2010

Industrial activities

Participation in the final competition of the 1 st edition of the Startupcup Abruzzo with the project "Innovative Ophthalmic formulation for the treatment and prevention of human pterygium" held at Cesi-Met, University of Chieti, on December 6.	2019
Participation in the final competition of the PNI Cube "National Award for Innovation" with the project "Innovative Ophthalmic formulation for the treatment and prevention of human pterygium" held at the University of Catania, on November 28 and 29.	2019
Participation in the China Italy Science, Technology & Innovation Week, Beijing-Chengdu-Guiyang, China from November 13 to 17 as a member of the University delegation presenting the project "Innovative Ophthalmic formulation for the treatment and prevention of human pterygium".	2017
Selection of the project "Innovative Ophthalmic formulation for the treatment and prevention of human pterygium" for the final competition in Chengdu, China, of the "ChinItaly challenge Scale-up for success" initiative of the PoliHub - Innovation District & Startup Accelerator of the Politecnico of Milan, Italy. The project, presented by the industrial graduate student Gianmarco Stati, was awarded the 3 rd place in the semifinals in Chengdu in China and 10 th place in the finals in Xi'an in China, with the special recognition of "Rising star" for the PhD student.	2017
Selection of the same project by the Italian Ministry of University and Research (MIUR) for the award of No. 1 Industrial PhD student.	2017

Selection of the same project for the participation in the Startup Initiative BioItaly Deal Line-up and Arena to meet investors.

2016

Research grants

Head of Research Unit

Research Projects financed with *MIUR* (Italian Ministry of University and Research) funds

1. MIUR 2022 “Ultrastructural study of pancreas adenocarcinoma” (total funding 2022: € 6000,00)
2. MIUR 2021 “Ultrastructural study of pancreas adenocarcinoma” (total funding 2021: € 5696,5)
3. MIUR 2019 “Prevention and treatment of pterygium with Curcumin” (total funding 2019-20: € 9300)
4. MIUR 2016 “Mapping of the human placenta” (total funding 2016-18: € 15000)
5. MIUR 2013 “Aging and apoptosis of skeletal muscle satellite cells” (total funding 2013-2015: € 10000)
6. MIUR 2012 “Role of CREB and other family members in human lymphoid neoplasms” (total funding 2012: € 5000)
7. MIUR 2009 “Evaluation of the effects of the combined Nutlin-3 treatment and radiotherapy on hematological neoplasms” (total funding 2009-12: €18000)
8. MIUR 2006 “Role of TRAIL/Apo-2L in hematopoietic and endothelial pathophysiology” (total funding 2006-08: € 30960,34)
9. MIUR 2003 “Interactions between ionizing radiation and transcription factors of the CREB/CREM family” (total funding 2003-05: € 30887,24)
10. MIUR 2001 “TRAIL-induced signaling pathways (TNF-Related Apoptosis-Inducing Ligand) in hematopoietic cells” (total funding 2001-02: € 30887,24)

Research Projects financed with *COFIN/PRIN* (Research Projects of National Interest) funds

COFIN 2006: "Effects of TRAIL/APO-2L in the atherogenic process: role of nitric oxide (NO) and related signaling pathways", national scientific coordinator Prof. Paola Secchiero (total co-financing of the research unit: € 21500).

COFIN 2004: "Effects of TRAIL/Apo-2L on endothelial biology: role of nitric oxide (NO) and cyclooxygenases (COX)", national scientific coordinator Prof. Paola Secchiero (total co-financing of the research unit: € 50000).

COFIN 2001: “Mechanisms of action of TRAIL on human bone and bone marrow tumor cells”, national scientific coordinator Prof. Nadir M. Maraldi (total co-financing of the research unit: € 44932).

COFIN 1999: “Role of the HIV-1 Tat protein in the pathogenesis of AIDS: mechanisms of signal transduction in lymphoid cells”, national scientific coordinator Prof. Silvano Capitani (total co-financing of the research unit: € 41317).

Member of Research Unit

COFIN/PRIN Projects

1. PRIN 2017 “Immunomodulatory properties of the Amniotic Stromal cell SEcretome: from Multi-omics profiling to nanotechnology-aided delivery for controlled release in osteoarthritis” [Acronym ASSEMBLe], national scientific coordinator Prof. Ornella Parolini (total funding 2017-2023: € 656490)
2. PRIN 2003 “*In vitro* and *in vivo* characterization of cell populations at different steps of commitment between erythroid and megakaryocytic lineages”, national scientific coordinator Prof. Rosa Alba Rana (total funding 2003-2005: € 350000)

FIRB (Italian Fund for Investments on Basic Research) Projects

1. FIRB 2010 “Cancer stem cells: signal transduction pathways as targets of potential therapies”, national scientific coordinator Prof. Rosa Alba Rana (total funding 2010-2013: € 350000)
2. FIRB 2001 “Interactions between ionizing radiations and nuclear transcription factors of the CREB/CREM family”, national scientific coordinator Prof. Rosa Alba Rana (total funding 2001-2004: € 140000)

Approved non-profit non-pharmacological observational studies

1. Title of the Study: “Expression and role of CREB/ATF family members in Burkitt Lymphoma”. Code,

version and date of the Promoter's protocol: resolution no. 228/2019 Prot. no. 2524/23-7-19 Tit. III Cl. 13. Head of Experimentation: Prof. Roberta Di Pietro. Type of study: monocentric. List of collaborators: Lucia Centurione, Maria Antonietta Centurione, Mariangela Basile, Domenico Angelucci, Antonio Spadano, Letizia Ranieri, Marianna D'Aloisio, Luigina Di Giovannantonio

Approved non-profit non-pharmacological clinical trials

1. Title of the Study: "Healing and regeneration of hard and soft tissues of the oral cavity in osteoporotic patients". Code, version and date of the Promoter's protocol: resolution no. 121/2020 Prot. No. 1709/12.06.2020 tit. III Cl. 13. Testing Manager: Dr. Antonello Falco. Type of study: monocentric. List of collaborators: Roberta Di Pietro, Francesco Bataccia, Lorenzo Vittorini Orgeas, Federico Perfetti, Mariangela Basile
2. Title of the Study: "Radiological and histological analysis of large elevations of the maxillary sinus in patients suffering from sinus disease". Code, version and date of the Promoter's protocol: resolution no. 122/2020 Prot. No. 1710/12.06.2020 tit. III Cl. 13. Testing Manager: Dr. Antonello Falco. Type of study: monocentric. List of collaborators: Roberta Di Pietro, Francesco Bataccia, Lorenzo Vittorini Orgeas, Federico Perfetti, Mariangela Basile
3. Title of the Study: "Prognostic role of the microenvironment of pancreatic ductal adenocarcinoma (ACDP): an ultrastructural study". Code, version and date of the Promoter's protocol: resolution no. 207/2020 Prot. No. 2734/13.10.2020 Tit. III Cl. 13. Head of Experimentation: Prof. Roberta Di Pietro. Type of study: duocentric. List of collaborators: Lucia Centurione, Silvia Sancilio, Mariangela Basile, Gianmarco Stati, Sara Nobilio, Paolo De Sanctis
4. Title of the Study: "Mapping of the human placenta". Code, version and date of the Promoter's protocol: resolution no. 20 Prot. No. 191/6-2-17 Tit. III Cl. 13. Head of Experimentation: Prof. Roberta Di Pietro. Type of study: monocentric. List of collaborators: Marco Liberati, Francesca Bianca Aiello, Lucia Centurione, Maria Antonietta Centurione, Francesca Passaretta, Mariangela Basile, Chiara Di Lisio, Marcella Liberatore
5. Title of the Study: "Effect of curcuma longa on human keratinocytes from pterygium explants". Code, version and date of the Promoter's protocol: resolution no. 50 Prot. No. 341/24-02-2017 Title. III Cl.13. Head of Experimentation: Prof. Roberta Di Pietro. Type of study: monocentric. List of collaborators: Leonardo Mastropasqua, Marco Ciancaglini, Christian Celia, Marcello Locatelli, Gianmarco Stati

Participation in networks and research groups

1. Member of WG2 of COST (European Cooperation in Science and Technology) action CA17140 "Nano2Clinic Cancer Nanomedicine - from the Bench to Bedside", Coordinator Prof. Barbara Klajnert-Maculewicz (a.y. 2019/20-2022/23)
2. Member of WG1 of COST (European Cooperation in Science and Technology) action CA17116 "International Network for Translating Research on Perinatal derivatives into Therapeutic Approaches", Coordinator Prof. Ornella Parolini (a.y. 2018/19-2022/23)
3. Member of the National Network INNATA (Italian Network of Perinatal Stem Cells), Coordinator Prof. Ornella Parolini (a.y. 2015/16-present)
4. Member of the National research networks of the SNIBA project (Strategic Networks for Italian Biotechnology Advancement), Coordinator Prof. Franco Cuccurullo (a.y. 2014/15)
5. Member of the Regenerative Medicine Operating Unit, Research Center on Aging (CeSI), UdA Chieti-Pescara Foundation, Italy, Coordinator Prof. Franco Cuccurullo (a.y. 2014/15)
6. Head of the Cell Biology Operating Unit of the Study Group on Stem Cells Teramo-Chieti (StemTeCh) (Coordinator Prof. Assunta Pandolfi), Research Center on Aging (CeSI), UdA Chieti-Pescara Foundation, Italy (a.y. 2009/10-present)
7. Member of the C.E.A. Project (Center of Excellence on Aging), as belonging to the "Staff of Research Lines", UdA Chieti-Pescara, Italy (a.y. 2000/01)
8. Head of the Laboratory of Cell Biology and Functional Histology at the Institute of Normal Human Morphology then Department of Biomorphology, currently Section of Biomorphology of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara, Italy (a.y. 2000/01-present)

National and international scientific collaborations

1. Prof. Robert S. Gilmour, Director of the Biochemistry Department, Institute of Animal Physiology and Genetic Research, AFRC, Cambridge, UK
2. Prof. Phil M. Grimley, F. Edward Hebert Medical School, Uniformed Services University of the Health Sciences (USHUS), Bethesda, MD, USA
3. Prof. Giorgio Zauli and Prof. Paola Secchiero, Department of Morphology and Embryology, University of Ferrara, Italy; currently Prof. Giorgio Zauli is Rector of the University of Ferrara and Prof. Secchiero is Director of the Department of Morphology, Surgery and Experimental Medicine at the same University
4. Prof. Assunta Pandolfi, Research Center on Aging (CeSI) currently Center for Studies and Advanced Technologies (CAST), UdA Chieti-Pescara, Italy
5. Prof. Dora Mariggì, Dr. Simone Guarnieri and Prof. Stefania Fulle, Department of Pharmaceutical Sciences, UdA Chieti-Pescara, Italy
6. Proff. Rosalba Rana, Amelia Cataldi, Sebastiano Miscia, Angela Di Baldassarre, Eugenio Santavenere, Marco Marchisio, members of the former Institute of Normal Human Anatomy, then Department of Biomorphology, currently Section of Biomorphology of the Department of Medicine and Aging Sciences, UdA Chieti-Pescara, Italy

More recent scientific collaborations

1. Prof. Gian Mario Tiboni, Director of the Clinical Gynecological and Obstetric Infertility Center UdA, S.S. Annunziata, Chieti and subsequently of the Medically Assisted Procreation Center of Ortona, Italy
2. Prof. Marco Ciancaglini, Ophthalmology Clinic, UdA Chieti-Pescara, Italy and subsequently Director of the Department of Surgical Sciences, University of L'Aquila, Italy
3. Prof. Gigliola Sica, former Director of the Institute of Histology and Embryology, Faculty of Medicine and Surgery, Catholic University of the Sacred Heart, Rome, Italy
4. Prof. Stefania Fulle, Chair of General Physiology, Cellular Physiology Lab, Department of Basic and Applied Medical Sciences, UdA Chieti-Pescara, Italy
5. Prof. Raoul Saggini and Prof. Rosa Bellomo, University Center of Sports Medicine (CUMS), Chieti and Sigma Tau, Dimensione Ricerca, Rome (Clinical study S-200- DS-05-01), Italy
6. Prof. Giuseppe Calabrese, Head of Onco-Hematology Unit Santo Spirito Hospital, Pescara and Full Professor of Medical Genetics, Faculty of Medicine and Surgery, Department of Biomedical Sciences, UdA Chieti-Pescara, Italy
7. Prof. Liborio Stuppia, former Dean of the Faculty of Psychology and Full Professor of Medical Genetics, Faculty of Psychology, now Magnificent Rector, UdA Chieti-Pescara, Italy
8. Dr. Antonio Iacone, former Head of the Department of Transfusion Medicine, Santo Spirito Hospital, Pescara, Italy
9. Prof. Domenico Genovesi, Head of the Radiotherapy Unit, SS. Annunziata Hospital, Chieti, Italy
10. Dr. Giampiero Neri, Head of the Simple Operating Unit of Audiovestibology, S.S. Annunziata Hospital, Chieti, Italy
11. Prof. Nick Di Girolamo, Director of the Ocular Diseases Research Unit and Head of the Mechanisms of Disease and Translational Research, School of Medical Sciences, University of New South Wales, Sydney, Australia
12. Prof. Ivo Kalajzic, Department of Reconstructive Sciences, University of Connecticut Health Center, 06030 Connecticut, USA
13. Prof. Ornella Parolini, Full Professor of Molecular Biology, Catholic University of the Sacred Heart, Rome, Italy
14. Dr. Fabio Marongiu, Researcher, Department of Biomedical Sciences, University of Cagliari, Italy
15. Prof. Matteo Neri, Head of the Simple Operating Unit of Gastroenterology and Digestive Endoscopy, S.S. Annunziata Hospital, Chieti, Italy
16. Prof. Saverio Alberti, Head of Medical Genetics, University of Messina, Italy
17. Prof. Saverio Cinti, Director of Obesity Center, University of Ancona, Italy
18. Prof. Antonio Giordano, Director of Sbarro Institute for Cancer Research and Molecular Medicine, Temple University, Philadelphia, USA

PhD Schools

Translational Medicine, G. d'Annunzio Superior School, Chieti, Italy	2013-Present
Biomedical, Cytomorphological and Motor Sciences, G. d'Annunzio Superior School, Chieti, Italy	2008-2009
Sciences of the Motor System, UdA Chieti-Pescara, Italy	2003-2007
Cell differentiation and physiopathology of cell aging, UdA Chieti-Pescara, Italy	2001-2003

Supervision of PhD Students

Valentina Giansante, XXXVIII cycle, Translational Medicine
Sara Nobilio, XXXIII cycle, Translational Medicine
Mariangela Basile, XXXII cycle, Translational Medicine
Gianmarco Stati, XXXII cycle, Translational Medicine
Francesca Passaretta, XXX cycle, Translational Medicine
Pamela Confalone, XXIII cycle, Biomedical, Cytomorphological and Motor Sciences
Barbara Ghinassi, XXII cycle, Biomedical, Cytomorphological and Motor Sciences
Maria Zingariello, XX cycle, Biomedical and Cytomorphological Sciences
Luciana Caravatta, XX cycle, Sciences of the motor system
Silvia Sancilio, XVIII cycle, Cell differentiation and physiopathology of cell aging
Franca Giampietro, XVIII cycle, Cell differentiation and physiopathology of cell aging

External referee of PhD students' theses

2023

- Member of the Committee for the awarding of the title of PhD in Experimental Medicine XXXIV and XXXV cycle, Course Coordinator Prof. Maria Grazia Perilli, University of L'Aquila. PhD student Michela Ciocca "Interaction between endosteal niche and dormant breast cancer cells: molecular and functional characterization", Curriculum Biotechnology and Biochemical Sciences, XXXV cycle; doctoral student Cristiano Giuliani "Breast cancer cell stemness and dormancy in the bone microenvironment", XXXV cycle; PhD student Silvia Ferella "Identification of recurrent mutations in BRCA1 in subjects recruited in Abruzzo and Lazio" XXXIV cycle

2022

- PhD student Maria Vittoria Marvi "The role of phospholipases as novel potential modulators of aggressiveness in glioblastoma", XXXV Cycle, Doctoral Course in Biomedical and Neuromotor Sciences, Coordinator Prof. Matilde Y. Follo, University of Bologna, Italy
- PhD student Serena Torrini "Physiological and pathological perspectives in the biology of APOBEC deaminases", XXXIV Cycle, Doctorate Course in Genetics, Oncology and Clinical Medicine, Coordinator Prof. Francesca Ariani, University of Siena, Italy (the undersigned had the role of President of the Doctoral Committee)
- Doctoral student Paola Pacelli "Evaluation of Multiple Myeloma Minimal Residual Disease by using Next Generation Flow in patients undergoing Daratumumab consolidation therapy", XXXIV Cycle, Doctoral Course in Genetics, Oncology and Clinical Medicine, Coordinator Prof. Francesca Ariani, University of Siena, Italy (the undersigned had the role of President of the Doctoral Committee)
- PhD student Maria Bottaro "MTHFD2 modulation impairs proliferation and migration of Malignant Pleural Mesothelioma: an in vitro study", XXXIV Cycle, Doctoral Course in Genetics, Oncology and Clinical Medicine, Coordinator Prof. Francesca Ariani, University of Siena, Italy
- Doctoral student Antonia Romitelli "A CRISPR-based flow cytometric approach to assess the induction of transcriptional events", XXXIV Cycle, Doctoral Course in Genetics, Oncology and Clinical Medicine, Coordinator Prof. Francesca Ariani, University of Siena, Italy (the undersigned had the role of President of the Doctoral Committee)
- PhD student Salihanur Darici "FLT3-ITD acute myeloid leukemia cells: a rationale for the combined use of phosphoinositide 3-kinase and receptor tyrosine kinase inhibitors", XXXIV Cycle, Doctoral Course in Clinical and Experimental Medicine, Coordinator Prof. Giuseppe Biagini, University of Modena and Reggio Emilia, Italy

2021

- PhD student Georgia Colleluori “Visceral Fat Inflammation and Fat Embolism are associated with Lung’s Lipidic Hyaline Membranes in COVID-19 patients”, XXXIV Cycle PhD Course in Human Health, Coordinator Prof. Mario Guerrieri, University of Ancona, Italy
- External referee in a viva-voce examination, PhD student Juhi Kumar “Exploration and validation of novel liquid biomarkers in ovarian cancer of diagnostic or prognostic value”, Brunel University, London
- PhD student Angelica Di Vincenzo “Morphology of visceral and subcutaneous adipose tissue of obese subjects”, XXXIII Cycle PhD Course in Human Health, Coordinator Prof. Mario Guerrieri, University of Ancona, Italy

2019

- PhD student Eleonora Russo “Characterization and energetic metabolism analysis of different populations of umbilical cord mesenchymal stem cells for the treatment of stroke”, XXXI cycle International PhD School of Biomedicine and Neuroscience, Program Director Prof. Felicia Farina, University of Palermo, Italy

2018

- PhD student Salvatore Saieva “Adipose tissue-targeted stem cell therapy for type 2 diabetes-related CNS deficits”, XXX cycle International PhD School of Biomedicine and Neuroscience, Program Director Prof. Felicia Farina, University of Palermo, Italy

2017

- Doctoral theses Commission, PhD Course in Clinical and Molecular Medicine (Coordinator Prof. Roberto Di Primio) and PhD Course in Human Health (Coordinator Prof. Armando Gabrielli), Department of Clinical and Experimental Medicine, University of Ancona, Italy

Tutoring activity

Since her graduation in 1985 she has contributed to the training and tutoring of numerous researchers, undergraduate students, PhD students, post-doc fellows, technicians and contractors belonging to the Institute of Human Morphology, then become Department of Biomorphology, Section of Human Morphology and now Section of Biomorphology of the Department of Medicine and Aging Sciences at the G. d’Annunzio University of Chieti-Pescara.

Among these it is worth mentioning Drs. Andrea Sciscio (specialist in Ophthalmology, member of the Royal College of Ophthalmologists, London), Maria Zingariello (currently RTDB of Histology, Campus Biomedico, Rome), Luciana Caravatta (Medical Director I level, UOC Oncological Radiotherapy, Chieti Hospital), Silvia Sancilio (currently Associate Professor of Histology, UdA Chieti-Pescara), Barbara Ghinassi (currently Full Professor of Human Anatomy, UdA Chieti-Pescara), Viviana di Giacomo (currently Associate Professor of Human Anatomy, UdA Chieti-Pescara), Pamela Confalone (postdoc student, UdA Chieti-Pescara), Gianna Impicciatore (specialist in Gynecology and Obstetrics, Verona Hospital), Francesco Marchegiani (specialist in General Surgery and researcher in Paris), Francesco Bataccia (specialist in Oral Surgery - Pediatric Dentistry – Orthodontics, UdA Chieti-Pescara), Lia Pulcini (Quality Assurance Project Specialist), Francesca Passaretta (Nutritionist Biologist, Terni), Tonia Sharon Picanza (Biomedical Laboratory Technician), Loredana Miccolis (Biomedical Laboratory Technician, Taranto), the postdoc students Drs. Mariangela Basile and Gianmarco Stati, the PhD student Sara Nobilio and, as involved in the “Excellence pathway” in her research lab, the MDs Rita Di Censo, Pierpaolo Nicolì, Paola Vizzarri, Giuseppe Berdini, Chiara Calabrese, Jessica Valerio, Paolo De Sanctis, Flavia Mancini, Francesca Pia Sassano, Agnese Di Girolamo; the medical students undergoing the “Excellence pathway” Giulia Valdo, Caterina Lorusso, Matteo Costanzi, Mario Padovano, Luca Di Angelo, Luca Morello, Giovanni Pepe, Giovanni Domenico Riccardo Viola, Benedetta Maggiore, Gianmarco My, Francesca Scordari, Bajame Quko, Martina Di Cintio, Giacomo D’Andrea, Alessandro D’Amico, Wesim Razgui, Eleonora Ilari, Fabiana Cicchitti; students awarded a SISM (Italian Secretariat of Medical Students) fellowship: Giulia Ballabio (medical student, University of Insubria), Anna Atlasova (medical student, University of Perugia, currently medical doctor), Maria Vitoria Pereira Da Silva (medical student, University of Pernambuco, Campus Garanhuns, Brazil), Maria Lucia Brito de Araujo Paysano (medical student, Federal

University of Rio de Janeiro, Brazil), Shania Kafi Keramati (medical student, Poznań University of Medical Sciences, Poland)

Participation in National and International Congresses as an invited speaker

1. Round table Conference “New trends in pancreatic cancer”, UdA Chieti-Pescara, October 6-7, 2023
2. Conference “Electron Microscopy in scientific research”, University of Ferrara, September 14, 2023
3. Round table SIMFER Congress "Rehabilitation and integral development of man: present and future", UdA Chieti-Pescara, October 7, 2022
4. 16th International Congress of Histochemistry and Cytochemistry, Prague, Czech Republic, August 28-31, 2022
5. 13th Edition of International Conference on Advances in Tissue Engineering and Biomaterials Science, London, UK, June 17-18, 2019
6. 23rd World Congress on Advances in Oncology and 22nd International Symposium on Molecular Medicine, Athens, Greece, September 20-22, 2018
7. China-Italy, Science, Technology & Innovation Week, Beijing-Chengdu, China, November 12-17, 2017
8. 5th International Conference on Tissue Engineering & Regenerative Medicine, Berlin, Germany, September 12-14, 2016
9. 4th International Conference on Tissue Science & Regenerative Medicine, Rome, Italy, July 27-29, 2015
10. 6th SCR Meeting Bari, Italy, June 10-12, 2015
11. Stem Cells and Regenerative Medicine: Between Research and Health, Kiwanis Club Pescara and UdA Chieti-Pescara, May 19, 2015
12. 3rd International Conference on Tissue Science and Regenerative Medicine International Meeting, Valencia, Spain, September 24-26, 2014
13. 5th SCR Meeting, Salerno, Italy, May 27-29, 2014
14. National Meeting on "Aspects of rehabilitation in sports injuries", Lectio magistralis: “Physiopathology of the lesion and microscopic alterations of damaged tissue”, UdA Chieti-Pescara, April 8, 2013
15. 13th World Congress on Advances in Oncology and 11th International Symposium on Molecular Medicine, Creta Maris, Hersonissos, Crete, Greece, October 9-11, 2008
16. Abruzzo Symposia Meeting, Fara S. Martino, Italy, March 17-20, 2007
17. Scanning Microscopy Meeting, Houston, USA, May 6-11, 1995
18. Scanning Microscopy Meeting, Toronto, Canada, May 7-12, 1994

Participation in Press Conferences as an invited speaker

1. Meeting for the presentation of the book “Free to live with lymphedema”, by Chiara Buldrini and Pierluigi Zolesio, Pescara, February 24, 2023

Participation in National and International Congresses as a chair

1. SIMFER Abruzzo Regional Congress “Criteria of clinical pharmacological and technological appropriateness in the integrated rehabilitation approach: a challenge to be taken up”, session of communications "Neuromotor", Aurum Pescara, November 17, 2023
2. Conference “Electron Microscopy in scientific research”, University of Ferrara, September 14, 2023
3. 39th National Congress of the Italian Society of Histochemistry, Vulcano, University of Messina, June 14-16, 2023
4. 76th National Congress of SIAI, session of communications “Regenerative Medicine”, Modena, September 14-16, 2022
5. 75th National Congress of SIAI, session of communications "Lifestyles and prevention, movement, nutrition and well-being sciences, 2nd session", Padua, September 14-16, 2022
6. 16th International Congress of Histochemistry and Cytochemistry, session of communications “Young Histochemist Award”, Prague, Czech Republic, August 28-31, 2022
7. 74th National Congress of SIAI, Session of communications on “Neuroscience 2”, Bologna, September 24-25, 2021
8. 9th SCR Meeting, Session of communications on “Stem cells and muscle diseases”, Napoli, June 5-7, 2019

9. Cancer translational research: from molecular biology to the real-world setting, 1st session of communications, UdA Chieti-Pescara, April 20, 2018
10. 8th SCR Meeting, Session of “Three selected poster communications by young investigators”, Chieti, May 25-27, 2017
11. 5th International Conference on Tissue Science & Regenerative Medicine, Session of communications on “Stem cell transplant, ethical and legal issue”, Berlin, Germany, Sept 12-14, 2016
12. 7th SCR Meeting, Session of communications on “Stem cells application: from basic to applied research”, Bologna, June 21-23, 2016
13. 69th National Congress of SIAI, Session of communications on “Stem Cells, Histogenesis and Differentiation”, Ferrara, Sept 17-19, 2015
14. 4th International Conference on Tissue Science & Regenerative Medicine, Rome, Jul 27-29, 2015
15. 6th SCR Meeting, Session of communications on “Stem cells in bone and cartilage”, Bari, Jun 10-12, 2015
16. 3rd International Conference on Tissue Science and Regenerative Medicine International Meeting, Valencia, Spain, Sept 24-26, 2014
17. 68th National Congress of SIAI, session of communications on “Muscle and Connective Tissue; Stomatognathic and Digestive Systems”, Ancona, Sept 18-20, 2014
18. 5th SCR Meeting, session of communications on “Adult stem cells: basic research”, Salerno, May 28-30, 2014
19. 67th National Congress of SIAI, session of communications on “Histogenesis and Differentiation”, Brescia, Sept 20-22, 2013
20. 4th SCR Meeting, session of communications on “Basic Research: stem cell differentiation” and Member of the Poster Committee, Brescia, Jun 27-29, 2013
21. 60th National Congress of SIAI, session of communications on “Hemato-lymphopoietic System/Extracellular matrices”, Pavia, Sept 15-17, 2006

Participation in National and International Congresses as an authority

1. 33th GISN (Italian Group for the Study of Neuromorphology) Congress, Polo Santa Marta, Verona, November 24-25, 2023

Participation in Congresses as a member of the poster Committee

1. 4th SCR Meeting, Brescia, June 27-29, 2013

Participation at Courses and Workshops

- Information meeting – AVA3: the new cycle of periodic accreditation of locations and study courses, November 6, 2023 (online)
- HORIZON Europe week, APRE, July 12-16, 2021 (online)
- Webinar on Aging and stem cells, SCR Italy, March 23, 2021 (online)
- Public Engagement, UdA Chieti-Pescara, Italy, November 23-24, 2020 (online)
- Technology Transfer and Third Mission, UdA Chieti-Pescara, Italy, July 10, 2020 (online)
- The Chinitaly challenge: scale-up for success, Milan, March 30, 2017
- Startup Initiative Bioinitaly Investment Forum 2016: boot camp and deal-up, Milan March 22, 29, April 4, 19, 2016

Organization of Courses, Congresses, Seminars and Workshops

1. a.y. 2022/23: Member of the Scientific Committee of the 39th National Congress of the Italian Society of Histochemistry, Vulcano, University of Messina, June 14-16, 2023
2. a.y. 2022/23: Scientific Director of the 4th edition of the meeting "Pancreatic tumors: from cachexia to nutritional therapy", UdA Chieti-Pescara, May 23, 2023

3. a.y. 2021/22: Organization of a scientific seminar for PhD students in Translational Medicine “Microscopy in cell death characterization”, by Prof. Elisabetta Falcieri, Carlo Bo University of Urbino, May 25, 2022
4. a.y. 2020/21: Scientific Director of the 3rd edition (online) of the meeting "Pancreatic tumors: from histological diagnosis to personalized therapy", UdA Chieti-Pescara, April 27, 2021
5. a.y. 2020/21: Organization of a series of seminars by Prof. Antonio Giordano, Visiting Professor of the Sbarro Institute in Philadelphia, on the Cell Cycle and Principles of Teratogenesis aimed at first year students of the Course in Medicine and Surgery, UdA Chieti-Pescara, May 26-28, 2021
6. a.y. 2020/21: Organization of a series of seminars by Prof. Antonio Giordano, Visiting Professor of the Sbarro Institute in Philadelphia, on Cell Cycle and Oncogenesis (May 26, 2021) and Tumors and Personalized Medicine (June 24, 2021) aimed at PhD students of Research in Translational Medicine, UdA Chieti-Pescara
7. a.y. 2018/19: Member of the Organizing Committee, 13th Edition of International Conference on “Advances in Tissue Engineering and Biomaterials Science”, June 17-18, 2019, London, Great Britain
8. a.y. 2018/19: Scientific Director of the 2nd edition of the meeting "Pancreatic tumors: from early diagnosis to survival”, UdA Chieti-Pescara, May 17, 2019
9. a.y. 2017/18: Scientific Director of the 1st edition of the meeting "Pancreatic tumors: from epidemiology to new therapies”, UdA Chieti-Pescara, April 27, 2018
- 10.a.y. 2015/16: Member of the Organizing Committee, 5th International Conference on "Tissue Engineering & Regenerative Medicine”, Berlin, Germany, September 12-14, 2016
- 11.a.y. 2014/15: Member of the Organizing Committee, 4th International Conference on “Tissue Science & Regenerative Medicine”, Rome, Italy, July 27-29, 2015
- 12.a.y. 2014/15: Organization of the Workshop “New frontiers in hard tissue regeneration: state of the art.” 4th International Conference on Tissue Science and Regenerative Medicine, Rome, Italy, July 27-29, 2015
- 13.a.y. 2013/14: Organization and participation in the Seminar on "White, brown and pink adipocytes: the extraordinary plasticity of the adipose organ", StemTeCh Group, CeSI, UdA Chieti-Pescara Foundation
- 14.a.y. 2012/13: Organization and participation in the 2nd Course on "Assertive behavior" (January 16-23-30; February 6-13-20, 2013) for professors belonging to the Faculty of Medicine and Surgery and with the patronage of the Faculty of Medicine and Surgery, UdA Chieti-Pescara
- 15.10.a.y. 2011/12: Organization and participation in the 1st Course on "Assertive behavior" for professors belonging to the Faculty of Medicine and Surgery and with the patronage of the Faculty of Medicine and Surgery, UdA Chieti-Pescara (November 25; December 2-16, 2011; January 13-20-27, 2012)
- 16.a.y. 2009/10: Organization and participation in the 1st Theoretical-Practical Course of Anti-Aging Strategies, Laboratorio Danza, Pescara (March 7-14-21-28, 2010)
- 17.a.y. 2009/10: Organization and participation in the 2nd Course of "Personal Leadership: authentic qualities” for professors belonging to the Faculty of Medicine and Surgery and with the patronage of the Faculty of Medicine and Surgery, UdA Chieti-Pescara (November 9-16-23-30; December 3, 2009)
- 18.a.y. 2006/07: Organization and participation in the 1st Course of "Personal Leadership: authentic qualities” for professors belonging to the Faculty of Medicine and Surgery and with the patronage of the Faculty of Medicine and Surgery, UdA Chieti-Pescara (October 2-9-16-23-30, 2006)
- 19.a.y. 2003/04: Organization and participation in the 1st Course of “Communication Techniques” for professors belonging to the Faculty of Sciences of Motor Education, UdA Chieti-Pescara (January-March 2004)
- 20.a.y. 2003/04: Member of the Organizing and Scientific Committee, 58th Congress of the Italian Society of Anatomy, UdA Chieti-Pescara, September 17-19, 2004

Editorial activities

Editorial Boards

- Member of the Editorial Board of the International journal Experimental and Therapeutic Medicine (2019-present)
- Honorary Member of the Editorial Academy of the International Journal of Oncology (2016-present)
- Review Editor and Associate Editor for the International journal Frontiers in Oncology (2014-present)
- Member of the Editorial Board of Horizon Research Publishing Corporation (HRPUB), USA (2013-present)

Invited reviews

1. The Dual Role of Necroptosis in Pancreatic Ductal Adenocarcinoma. Giansante V, Stati G, Sancilio S, ... Alberti S, Di Pietro R. Int J Mol Sci, 2023; 24(16), 12633
2. Stem cells ageing and apoptosis. Fulle S, Centurione L, Sancilio S, Mancinelli R, Manzoli FA, Di Pietro R. Curr Pharm Des 2012; 18(13): 1694-1717
3. Nutlins and Ionizing Radiation in Cancer Therapy. Impicciatore G, Sancilio S, Miscia S, Di Pietro R. Curr Pharm Des 2010; 16: 1427-1442
4. A combined approach with rituximab plus anti TRAIL-R agonistic antibodies for the treatment of haematological malignancies. Sancilio S, Grill V, Di Pietro R. Curr Pharm Des 2008; 14(21): 2085-2099
5. Emerging non-apoptotic functions of Tumor necrosis factor-Related Apoptosis Inducing Ligand (TRAIL)/Apo2L. Di Pietro R and Zauli G. J Cell Physiol 2004; 201(3): 331-340

Invited Editorials and Topic Issues

1. Guest Editor for the International Journal of Molecular Sciences, Topic Issue on In Vitro and In Vivo Models of Cancer Progression (2023-)
2. Guest Editor for the journal Cells, Topic Issue on Mineralized Tissues Repair and Regeneration (2022)
3. Guest Editor for the International Journal of Molecular Sciences, Topic Issue on Frontiers in Cell Death and Differentiation (2022)
4. Guest Editor for the journal Biomedicines, Topic Issue on Advanced Research in Stem Cells and Regenerative Medicine (2022)
5. Editor of the Research Topic on Biomarkers of radio-sensitivity and radio-resistance. Editorial: Biomarkers of radio-sensitivity and radio-resistance. Di Pietro R. Frontiers in Oncology 2018; 8:76.
6. Editor of the Hot Topic Issue on Stem Cells and Tissue Regeneration, Vol. 18, No 13, 2012. Editorial: Stem cells and tissue regeneration. Di Pietro R. Curr Pharm Des 2012; 18(13): 1677-1678.
7. Editor of the Hot Topic Issue on Physical and Chemical Agents Inducing Cell Death and Differentiation, Curr Pharm Des, Vol. 16, No. 12, 2010. Editorial: Physical and chemical agents inducing cell death and differentiation. Di Pietro R. Curr Pharm Des 2010; 16(12): 1356-1357.

Peculiar recognitions

- Member of the Scientific Committee of the Italian journal Science and Research (May 2016-present)
- Executive Guest Editor, Frontiers in Oncology (2016-present)
- CME Credit for Peer Review of MS # OPH10-1056, Arch Ophthalmol (2010)
- Registered referee for Reprod Biol Endocrinol J and Arch Ophthalmol (2010-present)

Other publishing activities

Ebook chapters

1. Role of CREB protein family members in human lymphoid malignancies. F. D'Auria, R. Di Pietro. In Cancer Treatment/Book 2, Eds. Hala Gali-Muhtasib, 2013, 201-226. ISBN 9809533074516
2. Signalling pathways leading to TRAIL resistance. R. Di Pietro. In Advances in Cancer Therapy, Book 3, Eds. Hala Gali-Muhtasib, 2011, 201-226. ISBN 9799533072097

Italian Textbooks

1. Co-author of the 10th Italian edition of the textbook "Embryology, the essential, before we are born", KL Moore, TVN Persaud, MG Torchia. PICCIN, 2023 (Chapter 11, Respiratory System, pages 117-124, Digestive system, pages 125-146). ISBN 9788829933266

2. Author of the 2nd edition of the Italian textbook "Elements of Histology", pages 1-217, EdiSES s.r.l. Naples, 2021 (Chapter 1: Levels of organization; Chapter 2: Epithelial Tissue; Chapter 3: Connective Tissue; Chapter 4: Nervous Tissue; Chapter 5: Muscle Tissue, pages 1-217). ISBN 9788836230402
3. Co-author of the 11th Italian edition of the textbook "The prenatal development of man", KL Moore, TVN Persaud, MG Torchia. EDRA, 2020 (Chapters 1-2, pages 1-38). ISBN 9780323611541
4. Co-author of the 10th Italian edition of the textbook "The prenatal development of man", KL Moore, TVN Persaud, MG Torchia, EDRA, 2017 (Chapters 1-3, pages 1-52). ISBN 9788821441332
5. Co-author of the Italian textbook "Medical Histology", NM Maraldi, C Tacchetti. EdiErme Ed., 2016 (Chapter 13, Muscle tissues, pages 541-590). ISBN 9788870513899
6. Co-author of the 9th Italian edition of the textbook "The prenatal development of man", KL Moore, TVN Persaud. EDRA, 2014 (Chapters 1-6, pages 1-107; Appendix, pages 516-519). ISBN 9788821434709
7. Co-author of the 19th Italian edition, Merck Manual, Springer Ed., 2014 (Chapter 274: Prenatal Conception and Development, pages 3064-3065; Chapter 282: Postpartum Care and Associated Disorders, pages 3160-3166). ISBN: 9788847054974
8. Author of the 1st edition of the Italian textbook "Elements of Histology", pages 1-181, EdiSES s.r.l. Naples, 2012 (Chapter 1: Levels of organization; Chapter 2: Epithelial Tissue; Chapter 3: Connective Tissue; Chapter 4: Nervous Tissue; Chapter 5: Muscle Tissue). ISBN 9788879597432
9. Co-author of the 2nd Italian edition of the textbook "The prenatal development of man", KL Moore, TVN Persaud, EdiSES s.r.l. Naples, 2009 (Chapter 12, Urogenital system, pages 243-284; Chapter 20, Birth defects, pages 457-486). ISBN 9788879593489

Referee activity

- Member of the Italian REPRISE (digital register of independent scientific experts for the scientific evaluation of Italian MIUR research) for the Basic Research Section (November 2019-present)
- External referee of No. 1 grant application for Biotechnology and Biological Sciences Research Council (BBSRC), UK (2019)
- External referee of No. 4 SIR (Scientific Independence of young Researchers) projects (pre-selection phase) (2014)
- External referee of grant applications for the Sheffield Hospitals Charitable Trust Medical Research Committee, London, UK (2005)
- External referee of grant applications for the Health Research Board, Ireland (2005)
- Panelist of the Italian Experts Committee for Research Quality Evaluation (CIVR), chaired by Prof. Franco Cuccurullo (2004-2011); evaluation of No. 2 CIVR products in 2005
- Ad hoc peer reviewer (2004-present) for Age, Pharmacological Research, Journal of Cellular Physiology, British Journal of Hematology, Biochemical Genetics, Cell Biology International, BMC Complementary and Alternative Medicine, Current Genomics, Expert Opinion On Drug Discovery, Cellular and Molecular Life Sciences, Placenta, Archives of Ophthalmology, BioMed Research International, British Journal of Haematology, Cells, Cell Death and Disease, Cell Death and Differentiation, European Journal of Histochemistry, FEBS Journal, FEBS Letters, Frontiers, Gene, Gerontology, Frontiers in Physiology, Human Reproduction, International Journal of Oncology, Oncology Letters, Oncology Reports, Experimental and Therapeutic Medicine, International Journal of Medical Sciences, International Journal of Molecular Medicine, International Journal of Molecular Sciences, Journal of the American Academy of Audiology, Journal of Cell Biology and Genetics, Molecules, Molecular Clinical Oncology, Molecular Medicine Reports, Placenta, PlosOne, Reproductive Biology and Endocrinology, Stem Cells
- Member of the Italian Reviewers Committee of COFIN/PRIN projects (2003-present). Referee of No. 7 projects in 2008

Main research fields

- Ultrastructural characterization of pancreas adenocarcinoma
- Histological, ultrastructural, and molecular characterization of human sarcopenia

- Mapping of the human placenta under physiological and pathological conditions
- Structural, ultrastructural and molecular study of bone regeneration induced by bone substitutes and human amniotic fluid stem cells
- Prevention and treatment of pterygium with Curcuma Longa derivatives
- Morpho-functional analysis of human adult stem cells (satellite cells, amniotic fluid stem cells, amniotic membrane epithelial cells)
- Morphological and functional analysis of the apoptosis and cell aging process in different experimental models
- Analysis of the mechanisms of cellular proliferation and differentiation induced by physical (ionizing radiation, hypoxia) and chemical agents such as cytokines (TNF, TRAIL), drugs (GnRH agonists and antagonists) and differentiating agents (hemin, DMSO, insulin)
- Characterization of normal and neoplastic lymphoid and erythroid cells: morphological and functional study of the nucleus and cell cycle
- Characterization of normal and neoplastic lymphoid cells: transduction mechanisms of cellular signals
- Morpho-functional characterization of human lymphocyte subpopulations in trained and sedentary subjects
- Morpho-functional characterization of human lymphocyte subpopulations in young and old subjects

Experimental models

- Human amniotic membrane and placenta
- Human leukemia and lymphoma: lymphoid, erythroid and myeloid cell lines (Jurkat, Daudi, Ramos, NB4, K562, Friend, HL60, MOLT-4), non-Hodgkin lymphoma patients
- Human primary cells: erythroblasts, HUVEC, keratinocytes, granulose cells, T lymphocytes, satellite cells, human amniotic fluid stem cells

Signaling pathways

- PI3K/Akt; NOS/NO; MAPK/ERK; NF-kappaB/IkappaB; CREB; Caspases; Bcl-2/Bax/Bad

Publications

267 scientific publications in National and International journals including 100 full-length papers, 153 abstracts at National and International congresses, 3 editorials, 2 ebook chapters, and 9 Italian textbooks.

Bibliometric parameters: h-index: 24 (Google Scholar), 23 (Scopus); total citations: 2407 (Google Scholar), 1805 (Scopus).

Link to Google Scholar indexed publications:

https://scholar.google.com/citations?hl=it&view_op=list_works&gmla=AILGF5WHtbVxC0GZ1bB-CpmOqdSGr3pB0FmtjQQknC3bCSoOn3nTbWoZFSxHf1db43o0YbRR-c5ytNstnzyMMEAP&user=Sb-ZrwsAAAAJ

Link to Scopus indexed publications

<https://www-scopus-com.udaezproxy.idm.oclc.org/authid/detail.uri?authorId=7006905800>

Chieti, May 6, 2024

Roberta Di Pietro, MD, Prof.

