



Curriculum Vitae Europass

Personal Information

Name **FORNA NORINA CONSUELA**
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Nationality Romania
Date of Birth 27/06/1961
Sex Female

Work Experience

Period 2004 – present
Occupation or position held **DEAN OF THE FACULTY OF DENTAL MEDICINE, IASI, ROMANIA**
Main activities and responsibilities Management of the Faculty of Dental Medicine
Determine the strategy of the faculty
Follow up on the execution of all activities within the Faculty of Dental Medicine
Employer's name and address "Gr.T.Popa" University of Medicine and Pharmacy – Iași
Str. Universității no. 16, 700115, Iași, Romania
Type of business or sector High education, university level – managerial activity
Period 18/02/2002 – present
Occupation or position held **UNIVERSITY PROFESSOR,**
Discipline "Clinic and therapy of partial extended edentation",
The Faculty of Dental Medicine within « Gr.T .Popa » University of Medicine and Pharmacy - Iași
Main activities and responsibilities Delivery of the following courses: Partially Removable Prosthesis – Acrylic Prosthesis, Partial Skeletal Prosthesis, Partially Removable Prosthesis, Implanto-prosthetic Rehabilitation, Maxillofacial Prosthesis, Non-invasive Treatment Methods and Means (laser therapies) in PEE, Implanto-prosthetic Rehabilitation – ROC for the students of the Faculty of Dental Medicine
Delivery of the courses: Clinic and Therapy of PEE, Partially Removable Protheses and Maxillofacial Prosthesis – Technology of Epitheses for students within the specialization of Dental Technique
Delivery of the courses: Implantology, Prosthetics and Oral Rehabilitation for the residents of the Faculty of Dental Medicine,
PhD Thesis tutoring
Participation to PhD commissions.
License and Master's Degree theses guidance for the students of the Faculty of Dental Medicine
Employer's name and address „Gr.T.Popa” University of Medicine and Pharmacy – Iași
Discipline: Partially Removable Prosthesis and Implanto-prosthetic Rehabilitation, Department of Implantology, Removable Restorations, Technology
Str. Universității no. 16, 700115, Iași, Romania
Type of business or sector University education

Period	01.10.1998 – 18.02.2002
Occupation or position held	ASSOCIATE PROFESSOR Discipline "Clinic and therapy of partial reduced edentation" The Faculty of Dental Medicine, « Gr.T .Popa » University of Medicine and Pharmacy - Iași
Main activities and responsibilities	Delivery of the courses: Clinic and PRE therapy for the students of Faculty of Dental Medicine Participation to PhD Commissions Participation to examination commissions for admission, license, specialist doctor, occupation of positions in higher education Guidance for license papers of the students of the Faculty of Dental Medicine
Employer's name and address	„Gr.T.Popa” University of Medicine and Pharmacy – Iași Discipline Clinic and therapy of Partial Reduced Edentation Str. Universității no. 16, 700115, Iași, Romania
Type of business or sector	University education
Period	01.10.1996 – 01.10.1998
Occupation or position held	LECTURER Discipline "Clinic and therapy of partial reduced intercalated edentation" The Faculty of Dental Medicine, « Gr.T .Popa » University of Medicine and Pharmacy - Iași
Main activities and responsibilities	Delivery of courses and practical activities of Clinic and therapy of PRIE for the students of the Faculty of Dental Medicine Participation to examination commissions for admission, license, specialist doctor, primary doctor, occupation of positions in higher education Guidance for license theses for the students of the Faculty of Dental Medicine
Employer's name and address	„Gr.T.Popa” University of Medicine and Pharmacy – Iași Discipline Clinic and therapy of partial reduced intercalated edentation Str. Universității no. 16, 700115, Iași, Romania
Type of business or sector	University education
Period	16.02.1991 – 01.10.1996
Occupation or position held	UNIVERSITY ASSISTANT Discipline Dental prosthetics The Faculty of Dental Medicine « Gr.T .Popa » University of Medicine and Pharmacy - Iași
Main activities and responsibilities	Practical activities of Dental Prosthetics for the students of the Faculty of Dental Medicine Participation to examination commissions for admission, license, occupation of positions in higher education. Guidance for license theses for the students of the Faculty of Dental Medicine
Employer's name and address	„Gr.T.Popa” University of Medicine and Pharmacy – Iași Discipline Dental prosthetics Str. Universității no. 16, 700115, Iași, Romania
Type of business or sector	University education
Period	11.09.1989 - 16.02.1991
Occupation or position held	Substitute University Assistant Discipline Dental prosthetics The Faculty of Dental Medicine « Gr.T .Popa » University of Medicine and Pharmacy - Iași
Main activities and responsibilities	Practical activities of Dental Prosthetics for the students of the Faculty of Dental Medicine Participation to examination commissions for admission, license, occupation of positions in higher education. Guidance for license theses for the students of the Faculty of Dental Medicine
Employer's name and address	„Gr.T.Popa” University of Medicine and Pharmacy – Iași Discipline Dental prosthetics Str. Universității no. 16, 700115, Iași, Romania
Type of business or sector	University education

Period	2012- present
Occupation or position held	Primary care physician – Dental prosthetics
Main activities and responsibilities	Patients consultations: clinical examination, diagnostic, treatment; patients monitoring; health programs: prophylaxis, participation to scientific manifestations in the field
Employer's name and address	Policlinica Stomatologică no. 1 (Boltă) Bd. Independenței no. 16, 700101, Iași, Romania Clinical Educational Facility of the Faculty of Dental Medicine (since 2007 – present) Str. M.Kogălniceanu no. 9, 700454, Iași, Romania
Type of business or sector	Health
Period	2004- present
Occupation or position held	Primary care physician – oromaxillofacial surgery
Main activities and responsibilities	Patients consultations: clinical examination, diagnostic, treatment; patients monitoring; health programs: prophylaxis, participation to scientific manifestations in the field
Employer's name and address	Policlinica Stomatologică no. 1 (Boltă) Bd. Independenței no. 16, 700101, Iași, Romania Clinical Educational Facility of the Faculty of Dental Medicine (since 2007 – present) Str. M.Kogălniceanu no. 9, 700454, Iași, Romania
Type of business or sector	Health
Period	January 2002 – present
Occupation or position held	General Medicine Physician
Main activities and responsibilities	Patients consultations: clinical examination, diagnostic, treatment; patients monitoring; health programs: prophylaxis, participation to scientific manifestations in the field
Employer's name and address	Policlinica Stomatologică no. 1 (Boltă) Bd. Independenței no. 16, 700101, Iași, Romania Clinical Educational Facility of the Faculty of Dental Medicine (since 2007 – present) Str. M.Kogălniceanu no. 9, 700454, Iași, Romania
Type of business or sector	Health
Period	1996 – present
Occupation or position held	Primary care physician – General Dentistry
Main activities and responsibilities	Patients consultations: clinical examination, diagnostic, treatment; patients monitoring; health programs: prophylaxis, participation to scientific manifestations in the field Manager of the Clinical Educational Facility of the Faculty of Dental Medicine (since 2007 – present)
Employer's name and address	Policlinica Stomatologică no. 1 (Boltă) Bd. Independenței no. 16, 700101, Iași, Romania Clinical Educational Facility of the Faculty of Dental Medicine (since 2007 – present) Str. M.Kogălniceanu no. 9, 700454, Iași, Romania
Type of business or sector	Health
Education and training	
Period	November 2011
Type of qualification awarded	Certificate of completion of the Continuous improvement program – Project Manager, code COR 241919
Name and type of organization providing education and training	SC. DAL Consulting SRL, Iasi, registered in the National Registry of adult professional formation under no. 22/628/07.08.2009
Level in national or international classification	Higher education, postgraduate

Period	2010
Type of qualification awarded	MASTER în Implanto-Protetică
Name and type of organization providing education and training	International Congress of Oral Implantologists (ICOI, SUA)
Level in national or international classification	Higher education, postgraduate
Period	2010
Type of qualification awarded	„Bone Management” Training Course
Name and type of organization providing education and training	Meisinger
Level in national or international classification	Higher education, postgraduate
Period	2009
Type of qualification awarded	MASTER in Business Administration
Name and type of organization providing education and training	Management Postgraduate School - Marketing SCOP 2M within the Faculty of Economy and Business Administration, “Al. I. Cuza” University, Iasi
Level in national or international classification	Higher education, postgraduate
Period	2-7 July 2008
Type of qualification awarded	Certificate of Complementary Studies in Thermography
Name and type of organization providing education and training	Ministry of Public Health, the National Center for Improvement in the Sanitary Field, Bucharest
Level in national or international classification	Higher education, postgraduate
Period	5 June 2008
Type of qualification awarded	Certificate of Visiting Professor, which assesses the improvement stage in the field of fixing epitheses through mini-implants.
Name and type of organization providing education and training	Johann Wolfgang Goethe University, Surgery Center, Department of Oral and Craniomaxillofacial Surgery and Plastic Surgery, Frankfurt
Level in national or international classification	Higher education, postgraduate
Period	04/10/2005 - 29/09/2007
Type of qualification awarded	Master’s Degree in Composite Prosthesis in Partial Extended Edentation
Name and type of organization providing education and training	„Grigore T. Popa” University of Medicine and Pharmacy, Iași
Level in national or international classification	Higher education, postgraduate
Period	01/11/2005 - 20/01/2006

Type of qualification awarded CERTIFICATE IN REGULARIZED COMPUTED TOMOGRAPHY
Name and type of organization providing education and training COMPETENCE IN REGULARIZED COMPUTED TOMOGRAPHY
Level in national or international classification INTERNATIONALE MEDIZINISCHE AKADEMIE FUR TERMOGRAFIE E.V, GERMANY

Period 2005

Type of qualification awarded **Highly specialized certificate in Oral Implantology and Maxillofacial Surgery**
Name and type of organization providing education and training The Ministry of Health and Family, General Department of Human Resources, Professional Training, Contests and Exams; Paris 5, Paris 6 University
Level in national or international classification **Higher education, postgraduate**

Period 11/07/2003

Type of qualification awarded **Certificate of competence in Oral Implantology no. 8777 series C no. 007049**
Main disciplines studied/professional skills acquired COMPETENCE IN ORAL IMPLANTOLOGY
Name and type of organization providing education and training National Center of Post-graduate Improvement of doctors, pharmacists and other high education personnel and medical assistants
Level in national or international classification **Higher education, postgraduate**

Period 2003

Type of qualification awarded Certificate of completion
Name and type of organization providing education and training Ministry of Education and Research
Level in national or international classification **Higher education, postgraduate**

Period 2002

Type of qualification awarded Certificate of competence in Implantology, MSF no. DB/8362/1007
Name and type of organization providing education and training MINISTRY OF HEALTH
Level in national or international classification Higher education, postgraduate

Period 2002

Type of qualification awarded High specialization in ORAL IMPLANTOLOGY (Paris 5, 6, MSF DB/8362/1007)
Name and type of organization providing education and training MINISTRY OF HEALTH
Level in national or international classification Higher education, postgraduate

Period 2002

Type of qualification awarded High specialization in Oral Surgery, MSF DB/8362/1007
Name and type of organization providing education and training MINISTRY OF HEALTH
Level in national or international classification Higher education, postgraduate

Period 2002

Type of qualification awarded High specialization in DENTAL PROSTHETICS (Paris 5, 6, MSF)
Name and type of organization providing education and training MINISTRY OF HEALTH
Level in national or international classification Higher education, postgraduate

Period October 1995 – June 2001

Type of qualification awarded Diploma of Doctor of Medicine
Main disciplines studied / professional skill acquired Medical Sciences
Name and type of organization providing education and training „Grigore T. Popa” University of Medicine and Pharmacy, Iași
The Faculty of General Medicine
Level in national or international classification Higher education, postgraduate

Period 04.02.1997

Type of qualification awarded Doctor in Medicine
Name and type of organization providing education and training „Grigore T. Popa” University of Medicine and Pharmacy, Iași
Level in national or international classification Higher education, postgraduate

Period October 1979 - June 1985

Type of qualification awarded Diploma of Doctor in Medicine
Main disciplines studied / professional skills acquired Medical Sciences – Dentistry
Name and type of organization providing education and training „Grigore T. Popa” University of Medicine and Pharmacy, Iași
Faculty of Dental Medicine
Level in national or international classification Higher education, postgraduate

Personal skills and competences

Mother tongue ROMANIAN

Other languages

Self-assessment <i>European level (*)</i>	Comprehension		Speaking		Writing	
	Listening	Reading	Conversation	Oral speech		
FRENCH	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User
ENGLISH	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User
GERMAN	B1 Independent User	A2 Basic User	A2 Basic User	A2 Basic User	A2 Basic User	A2 Basic User

(*) *Common European Framework of Reference for Languages*

Social skills and competences Communication abilities, teamwork skills acquired from the teaching experience, as partner in research projects, as editor-in-chief and member in the editing board of several scientific publications. Adaptation abilities to different multicultural environments, acquired from the doctor and teaching experience.

Managing abilities acquired from the management courses and post-graduate programs completed, as:

- **Dean of the Faculty of Dental Medicine,**
- **Vice-president of the College of Dental Doctors in Romania**
- **President of the College of Dental Doctors, Iasi**
- Director of the Clinical Education Facility of the Faculty of Dental Medicine
- President of the Romanian Dental Association for Education
- President of the Romanian Society of Oral Rehabilitation
- President of the Society of Regularized Computed Tomography
- President of the Association of Dental Medicine, Iasi
- Member in the Federal Bureau of the International Federation of Odontostomatology and Craniofacial Surgery
- Member in the Managing Board of IMAT – Germany
- Member in the Managing Board of EIDAM – Canada
- Vice President International Congress of Oral Implantologists - for Romania (ICOI, SUA)
- Vice President of the Balkan Society of Dental Medicine (BaSS, 2015)
- Member of the Administration Council of the Deans' Confederation of Total or Partial French Origin (CIDCDF), Scientific Commission

Organisational skills and competences

ADMINISTRATIVE POSITIONS CURRENTLY HELD:

- **Dean of the Faculty of Dental Medicine, UMF „Gr.T.Popa” Iasi – since 2004 - present**
- **Vice-president of the College of Dentists Romania**
- **President of the College of Dentists, Iasi**
- Medical Expert for Public health, Iasi, for the specialization General Dentistry (since 2005).
- President of the Dentistry Department within the Society of Doctors and Naturalists (since 2007)
- President of the Commission for the elaboration of practice guides in the field of dental prosthetics, CMDR (since 2007)
- Member in the Aracis medical commission
- Expert evaluator CNCSIS (since 2004)
- Expert evaluator ARACIS (2007) 14 evaluations:
- Member of Specialty Commissions of C.N.A.T.D.C.U. for the confirmation of the title Doctor in Medical Sciences and quality of by I.O.S.U.D, according to O.M.Ed. no. 3904/10.05.2006 (since 2006)
- Member of the Medical – Dental Specialty Commission within Consulting Commissions of the Health Ministry, according to order 466/2006
- Member in the Commission of Ethics and Medical Deontology – The College of Dentists, Iasi.
- Expert evaluator National Research-Development Programs: Ideas and partnerships (2007 – present).
- Expert evaluator of CEEX, VIASAN programs, within the Academy of Medical Sciences (2008)
- Trainer in the field „Prevention and management of malpractice situations” (2011)
- Coordinator of the Specialization of Dental Prosthetics and Implantology, the Ministry of Health, Iasi University center (coordination of over 50 resident doctors in the specialization Dental prosthetics).

ADMINISTRATIVE POSITIONS PREVIOUSLY HELD:

- Member in the Superior Commission of Discipline of the College of Dentists, Romania (2006 - 2011)

- Member in the Studies and Development Strategies Commission of the College of Dentists, Romania (2006 -2011)
- Member in the Specialty Commission within the Discipline Commission, the College of Dentists, Iași (2006 -2011)
- Member of the Medico-dental Specialization Commission within the Consulting Commissions of the Ministry of Health, President of the Commission of Dental prosthetics, according to Order no. 466/2006 (2006-2011)
- Vice-president of the College of Dentists, Iasi (2003 - 2011)
- Manager of the Dental Policlinic no. 1 (1996 – 1999).
- Head Doctor – Dental Policlinic no. 1, through the decision of the Managing Board (12.XI.1996 – 1.XII.1996)

INTERNATIONAL TITLES AND POSITIONS:

- **President CIDCDF-Confederation of Deans of Faculties of Dental Medicine of Total or Partial French Origin**
- **Past President European Prosthodontic Association**
- **President Elect of the Balkan Society of Dental Medicine (BaSS),**
- President of the International Society of General and Oromaxillofacial Rehabilitation, Forum Odontologicum, Lausanne, Switzerland (2013) - present
- **Fellow & Diplomat of International College of Dentistry (2013) - present**
- **Fellow of Academy of Dentistry International (2013) - present**
- Member of the Administration Council of the Confederation of Deans of Faculties of Total or Partial French Origin (CIDCDF), Scientific Commission, since 2009- present
- Member of the Council of the European Association of Dental prosthetics (2013) - present
- European Specialist in Dental prosthetics – the European Prosthetics Association (EPA) since 2012- present
- **Ambassador Circle International Congress of Oral Implantologists (ICOI, SUA)- 2010 – 2012, 2012 – 2014, 2014-2015, 2015-2016**
- Fellow International Honor Dental Organization (2011) - present
- Chevalier dans l'Ordre des Palmes Academiques, through decree since 1 March 2011- present
- **Expert AUF (L'Agence universitaire de la Francophonie) – 2011- present**
- **Fellow and Diplomate al International Congress of Implantologists (2009) - present**
- Ambassador of the Confederation of Deans of Faculties of Total or Partial French Origin (CIDCDF) – 2008 - present
- Member of European Society of Cosmetic Dentistry, since 2008- present
- Member of the European Prosthetics Association (EPA), since 2007- present
- Member in the Managing Board IMAT, Germany (2006) - present
- Member in the Managing Board Eidam, Canada (2006) - present
- Vice-president of the International Congress of Oral Implantologists - for Romania (ICOI, SUA) 2011- present
- Ambassador for Romania of the Federal Bureau of Odontodentistry and Craniofacial Surgery (I.F.O.S.C.M.F.S.) 2008

Association to Academies and Academic Societies:

- **Titular Member of the Academy of Medical Sciences – Romania- since 2017**
- **Associate Member of the Academy of Scientists in Romania, since 2014 - present**
- Member of the Pierre Fauchard Academy, USA - Fellow, since 2011- present
- Member of the Managing Board - American Academy of Dental Education, since 2011- present
- **Member of the National Academy of Dental Surgery, France, since 2010- present**
- **Member of the American Academy of Implantology, since 2007- present**
- Member of the Academy of Perio-integration, since 2007- present
- Member of the Royal College of Surgery from England (Faculty of General Practice, The Royal College of Surgeons of England) - present
- Doctor Honoris Causa of the „Nicolae Testemițanu” State University, Chișinău, Rep. Moldova
- Doctor Honoris Causa of Ovidius University, Constanta, Romania

MEMBER IN THE EDITORIAL BOARD OF SEVERAL SCIENTIFIC PUBLICATIONS:

International:

- Member of the Editorial Board of the Bulletin of the Academy of Sciences of Moldova. Medical Sciences.
- Member of Editorial Review board - Implant Dentistry, The official journal of the International Congress of Oral Implantologists (2010)
- Member of Editorial Board and Reviewer - Journal of US - China Medical Science, USA
- Member of Editorial Board - Journal of the Black Sea. Country Networks of Dental Faculties –

National:

- Editor-in-chief of the Romanian Journal of Oral Rehabilitation, indexed EBSCO, EMBASE and Index Copernicus, rated CNCSIS B+ 2008
- Editor-in-chief of the Romanian Journal of Dental Education 2008
- Second editor-in-chief of the Medico – Surgical Journal of the Society of Doctors and Naturalists, Iasi
- The Journal of Dental Medicine of UNAS – Professional Section
- Medic Dentist.Ro. Journal of specialized information – in collaboration with CMDR
- Journal of Dental Medicine, Timișoara,
- Romanian Dentistry Journal,
Journal of Dental medicine, official publication of the Association of Dentists in the Republic of Moldova and of „Nicolae Testemițanu” State University of Medicine and Pharmacy, Chișinău
- Reviewer at the Timișoara Medical Journal

Technical skills and competences

- **Organization and development of a modern clinical facility, at European standards (2006-2007) bringing together all restorative disciplines**

The structure is modular, based on a system of units which provides an extra comfort to the patient and efficiency to the didactic process; each cell is equipped with dental units and computer.

The educational facility is equipped at a European standard, with computerized systems for image acquisition and processing, which contributes to the realization of an efficient database and of competitive therapies, providing the necessary infrastructure for a didactic and research activity at a European level, bringing together biomaterials, biotechnologies and biomechanics studies and the practical impact of clinical dental aspects.

Of a similar importance is the computerized transmission of the image, associated with modern simulation techniques which precede practical interventions and lead to a highly academic didactic process.

On the computer in each cell one can access the ProDent software, which is an original software focused on the particularities of each clinical entity, bringing together both the necessary data for the observation sheet and the 3D simulation elements specific to each particular case, with a deep impact on the educational process and in the field of medical assistance.

Computer skills and competences

Computer competence. The elaboration of an original observation sheet for each particular dental entity.

Other skills and competences PROJECTS

EXPERIENCE ACCUMULATED IN NATIONAL RESEARCH PROGRAMS:

Project Manager:

- CNCSIS Grant „Alternative plastic intervention in the maxillofacial field (implementation period: 2006 – 2008)

Project representative for UMF „Gr.T.Popa”-Iași:

- UMF „Gr.T.Popa” Grant - Iași, „Technologies of virtual and augmented reality used in the simulation of teeth preparation maneuvers in fixed prosthetics”, project acronym: VIRDENT, Contract no: 12083/2008
- Funded CEEEX Grant «Integrated scientific network for the development of multifunctional polymer materials based on knowledge» (approved in: 2005)

Project coordinator:

- TD 284. „Predictive and regulatory elements of the morphological and functional dynamics of the bone support at edentulous patients”, Project Manager: Dr. Roxana Vasluianu, Period: 01.06.2008 – 30.11.2009

Team member:

- Partnerships in priority fields, Competition 2/2008, „National partnership in the field of oral health regarding tobacco consumption and giving up smoking, premises of the integration of Romanian researchers in the European operational space”, SANFACTOR (2008-2011)
- Funded CEEEX Grant «Automated system of paraclinical diagnosis in the dysfunctional syndrome of the stomatognathic system » (approved in : 2006)
- CNCSIS Grant „Experimental lab and clinic research regarding the implementation and medical use of bioactive implants”, (no. 61 from 2006)
- CNCSIS Grant „Reevaluation of longevity of modern corono-radicular reconstructions by testing thermo-mechanical stress resistance in artificial oral environment, (approved in 2006)

Contract based research:

- Collaboration contract with Petru Poni Institute (2002-2006) on the theme: "Improvement and diversification of the structure off biomaterials used in dental medicine and gnathoprosthetics", "Research regarding the behavior of silicones".
- Representative for Research Contract no. 332/1992-1994 between the Institute of Mining Research and Design MINESA (Cluj-Napoca), represented by Dir. Ing. Ionel Sarachie and "Apollonia" Foundation Iași, represented by President Prof. Dr. V. Burlui, with the theme: „Research regarding the behavior of hydroxilapatite granules produces by ICPM Cluj - Napoca, in case of their use as implants for the treatment of bone oromaxillofacial defects";
- Research regarding the physico-chemical and biological properties of Fe Hydroxilapatite granules produced by ICPM Cluj - Napoca;
- Research regarding the use of hydroxilapatite granules in various clinical situations;
- In vitro and in vivo biological study on test animals (according to ISO) of certain hydroxilapatite formation bodies and experimental studies regarding the clinical use of hydroxilapatite formation bodies";
- Participation to the realization of the contract with A.S.M.: "Research regarding ethiopathogeny, diagnosis and treatment of stomatognathic system dysfunctions (1991 - 1995);
- Realization of an original equipment, according to ISO standards, to test the physical properties of dental cements and metallic alloys. (1990);
- Testing and participation to determinations included in the research contracts of the discipline, with the Center of technical Physics Iași (1989, 1990) - contract no. 1354/1989: "Contributions to the realization of a dental alloy ""
- Participation to the realization of research within contract 1114/27.II.1989, with the Institute of Research and Technological Designs, Glass and Fine Ceramics, Cluj - Napoca: "Clinico-technological and biocompatibility research on dental ceramics and additional instruments ";

EXPERIENCE ACCUMULATED IN EUROPEAN RESEARCH PROGRAMS:

- **Project Manager „Strategies of practical training for the rapid integration on the labor market of students from dental medicine”**
Contract No.: POSDRU/90/2.1/S/63942,
Operational Sectorial program Development of Human Resources 2007-2013
Priority axis 2 „Correlation of life-long learning with the labor market”
Major intervention field 2.1 „Transition from School to active life”
Value : 4 million Euro
- **Project manager „Adaptation of the High Dental Medical Education offer to the needs of the labor market and knowledge based society”**
Contract no: POSDRU/86/1.2/S/63699,
Operational Sectorial program Development of Human Resources 2007-2013
Priority axis 1 „Education and professional formation in view of economic growth and knowledge based society”
Major intervention field 1.2 „Quality in higher education”
Value: 3 million Euro
- **Project Manager „Center for the formation of specialists and resources in oral rehabilitation”**
Contract No.: POSDRU/87/1.3/S/62208,
Operational Sectorial program Development of Human Resources 2007-2013
Priority axis 1 „Education and professional formation in view of economic growth and knowledge based society”
Major intervention field 1.3 „Development of human resources in education and formation”
Number 87 „Professionals in education and formation”
Value: 3 million Euro

- **Project Manager “Professional consulting for medicine students and integrated practice program in the field of general and dental medicine”.**
Contract No.: POSDRU/160/2.1/S/139881
Operational Sectorial program Development of Human Resources 2007 – 2013
Priority axis 2 „Correlation of life-long learning with the labor market”
Major intervention field 2.1 „Transition from school to active life”
Value: 3.7 million Euro
- **Representative for project activities “Qualification, re-qualification and assisted employment on the labor market of disabled people”**
Contract no: POSDRU/165/6.2/142809
Operational Sectorial program Development of Human Resources 2007 – 2013
Priority axis 6 „Promotion of social inclusion”
Major intervention field 6.2 „Improvement of access and participation of vulnerable groups on the labor market”

Driving license **Yes/ Category: B**

PROFESSIONAL ACCREDITATION :

MEMBERSHIP TO SCIENTIFIC SOCIETIES:

International:

- **Member World Member of Leading Implant Centers (2015)**
- President of the International Society of General and oromaxillofacial Rehabilitation Forum Odontologicum Lausanne, Switzerland (2014) - present
- Member of the Association of Morocco-Romanian Friendship (2014) - present
- **European Specialist in Dental prosthetics - European Prosthodontic Association 2012 - present**
- Founding Member and Member in the Federal Bureau of the International Federation of Odontostomatology and Craniofacial Surgery (I.F.O.S.C.M.F.S.)
- Member of the International Congress of Oral Implantologists (ICOI – SUA), Implanto-prosthetics Section, since 2008 - present
- **Member of the American Dental Association, since 2007 - present**
- Member of the European Prosthetics Association (EPA), since 2007 - present
- Member in the Managing Board IMAT, Germany, since 2006 - present
- Member in the Managing Board Eidam, Canada, since 2006 - present
- Member of the European Dental Association for Education - present
- Member of Internationalen Gesellschaft fur Ganzheitliche ZahnMedizin. V.(G.Z.M)
- Member of the International Dental Federation (FDI), since June 1998 - present
- Member of Soci t  Francaise d'Implantologie (SFI, France), since November 1997
- Member of Association d'Enseignement d'Odontologie et de Stomatologie (AEOS, France), since 11 December 1997
- Member of the Balkan Medical Union, since 1992
- Member of the International Dental Association (A.S.I.), since 1992

National:

- Vice-president of the Inventors' Society from Romania (2015),
- President of the Women Inventors from Romania (2015)
- President of the Association of Deans of Faculties of Dental Medicine from Romania, since 2014 - present
- President and founding member of the Romanian Association of Medical and Dental Tourism, since 2014 - present
- President and founding member of the Romanian Society of General and oromaxillofacial Rehabilitation, since 2012 - present
- President and founding member of the Romanian Dental Association for Education (ICOI affiliated, USA), since 2008 - present
- President and founding member of the Romanian Society of Oral Rehabilitation (ICOI affiliated USA), since 2008 - present
- President and founding member of the Regularized Computed Tomography Society, since 2008
- President of the Association of Dental Medicine, Iași, affiliated to UNAS, since 2001
- Secretary of the National Society of Dental Prosthetics (2003-2004)
- Active member of the Romanian Society of lasers in Dental medicine 2007-2011
- Founding member of the Society of Pediatric Dental Medicine (2001)
- Founding member of A.M.R.S. (2000).
- Member of the Society of Oral Implantology IRCOI since 2002 - present
- Member of the Society off Cellular and Molecular Biology, since 1999
- Member of the Association of Dental Medicine – sections of Gnatoprosthetics and Implantology, since 1997
- Member of the National Union of Dental Associations (UNAS), since October 1997 - present
- Member of the Danube Medical Society, since 1996

- Member of the National Society of Dental Medicine, Bucharest, since 1996
- Member of the Society of Doctors and Naturalists, since 1990 - present
- Member of the Sf. Apollonia Foundation Iași, since 1990
- Member of SMN since 1989, and President Dental Section - present

TECHNIQUES, RESULTS AS A NATIONAL FIRST:

- Realization, in agreement with ISO standards, of testing devices for the consistency of dental cements, solubility and compression resistance, as well as of a testing device for the hardness of metallic alloys through the technique of squalification.
- Realization of allergy studies on lots of patients in view of testing acrylic and metallic materials;
- Corrosion studies of metallic materials in saliva and artificial environments,
- Clinico – technological and biocompatibility research on dental ceramics and additional instruments (Contract 1114/27 II 1989)
- Research regarding ethiopathogeny, diagnosis and treatment of stomatognathic system dysfunctions (1991 - 1995); participation to the realization of the contract with A.S.M.
- Research regarding the behavior of hydroxylapatite granules produced by i.c.p.m. cluj - napoca, in case of their use as implants for the treatment of bone oromaxillofacial defects (in charge with the Research Contract no. 332/1992-1994)
- Contributions to the elaboration of new acrylic and silicone structures with a deep impact in dental practice, bringing together socio-economic criteria and material performance (Research Grant CNCSIS no. 831/2006)
- Optimization of implant surface by using active hydroxiapatite, creating the premises of a concept: periintegration (Research Grant no. 61/2006 CNCSIS)
- **Creation of an original clinical sheet for each clinical entity and of an original software, a real support for practitioners and students (PRODENT)**
- **Organization and development of a modern education facility at European standards(2006-2007) bringing together all the restoration disciplines**
- **Setting up, in 2014, of the International Institute of Medical Sciences and Biotechnologies, unique in Romania**, meant to stimulate and support avant-garde medical research activity.
- **Creation of three Centers of Excellence** by means of resources provided with European projects, unique in the Romanian academic environment, equipped with top instruments, which allow students to excel and improve their knowledge in the field, stimulating their professional development based on their skills.
- **„Center of Specialists Formation and Resources in Oral Rehabilitation”**,
- **„Center of Simulation, 3D Assistance and Robotics in General and oromaxillofacial Rehabilitation”** (facilities: 5 DENTSIM simulators, 1 ROBODENT system, 1 system of computerized axiography Arcus Digma, 1 dental laser system, ,1 intraoral 3D scanner, 3 ultrasound, 3 electrocardiographs, 1 anesthesia/sedation/monitoring device, 1 simulator for laparoscopic surgery and 1 sinus video-endoscope),
- **„Center of Medical Imaging through Virtual and Augmented Reality Technologies”** (facilities: Telemedicine system, 3D scanner for the dental lab, software of VR scenarios for providing first aid and resuscitation under extreme conditions, software package for dental simulation, 3D Analyzer).
- - "Center for Robotics in Dentistry"
- - "Digital Smile Design Center"
- - "Center for Surgical Lasers in Dentistry"
- These centers of excellence, founded and coordinated by Prof. Univ. Dr. Norina Fornă, will create the premises for a **NEW DISCIPLINE** in the curriculum of the Faculty of Dental Medicine, entitled **ORAL REHABILITATION IN DENTAL MEDICINE THROUGH SURGICAL LASERS, 3D ASSISTED SIMULATORS AND ROBOTS – a national and European premiere, a unique initiative to adapt the dental medical education to the latest technologies of the 3rd millennium.**
- The creation of the Discipline of **Maxillofacial Prosthesis** within the Faculty of Dental Medicine and thus, the creation of a center within

the research grant „Alternative plastic intervention – epithesis in the oromaxillofacial field”, one of a kind in Moldova, thus creating the first epitheses, the patients in the maxillofacial surgery benefitting from such prostheses, eliminating the mutilation effect.

- The introduction in the Romanian medical education of the concept of periintegration, a complex concept which provides substance to implanto-prosthetic solutions, based on fundamental research regarding the deposition of hydroxiapatite on the implant surface, a research trajectory to be found within National CNCSIS grants and in a European project on this theme shall be submitted inside the competition in October.
- Starting from the correlation between theoretical training – practical applicability, with special connotations for the triad dentist – technician – medical nurse, I implemented for the first time this integrative concept in the curriculum of the Faculty of Dental medicine, Iasi and for the first time in Romania, aspects which lead to a competitive dental assisting activity, in line with the requirements promoted by the European Union. This triad concept is also found in the structure of the analytical programs, creating a harmonious integration of the notions. In the educational programs for 2008-2009 we introduced, for the first time in Iasi and Romania, a series of courses in full agreement with the European program, leading to a competitive training of the dental technician, in agreement with the current dental medicine requirements.
 - Maxillofacial prosthesis and technology of epitheses
 - Technology of epitheses through various fixation devices
 - Dento-Stomato-Facial Esthetic
 - O.M.F. Surgery and technology of surgical instruments
 - Technology of orthodontic instruments

In addition, the optional courses introduced and delivered within the Faculty of Dental medicine constitute modalities of approach of avant-garde themes and fields from the dental practice, in full agreement with the requirements governing the world dental medicine:

- Non-invasive diagnosis methods in dental medicine.
- Clinical implications of nanotechnologies and materials in the therapy of partial edentation
- Attachments and telescoping in EPI
- Diagnosis and treatment means in alternative dental medicine.
- Non-invasive treatment methods and means (laser therapies) in EPI rehabilitation
- Introduction of the concept of **Minimally invasive diagnosis and therapy**, of the computerized thermography type or alternative treatment methods (laser) in the students' curriculum, within master's studies.
- The introduction for the first time on the national level of the population screening with regard to the oral status in agreement with the general condition, in view of instituting a national prophylactic program for adults.
- **The existence of 5 invention patents in the field of oral implantology, aiming at the sterilization and disinfection of the instruments used in dental medicine.**

1. Mini-unit for disinfection with non-ionizing radiations.

2. Module for air ozonification

3. Aseptic tray

4. Procedure for obtaining a dental composite for filling dental prostheses.

5. Installation for the air disinfection in contra-current.

12 OSIM protected brands

SCIENTIFIC ACTIVITY:

Scientific papers: 420

Papers published in national and international conference works: 241

Papers published in extenso: 212

DIDACTIC ACTIVITY:

Since 1998 I tutored over 390 license papers and 250 dissertation works.

I have been a PhD tutor since August 2003 and I currently guide 26 PhD students, and 24 PhD theses finalized, respectively, out of which two with the „Cum Laude” distinction.

I was a President of PhD commissions for 145 PhD students, since 2003 until now.

I was a scientific referent for 198 PhD theses.

Coordinator of post-graduate courses:

- „Attachment and telescoping in composite prosthesis”
- „Implanto-prosthetic rehabilitation”
- „Augmentation methods and sinus lift in oral implantology”
- „Prostheses on implants”
- „Current surgical methods of pre and pro-prosthetic preparation”

Master's degree coordinator:

- „Implanto-prosthetic rehabilitation of edentulous” - International Master in English, duration: 2 years
- „Rehabilitation implanto-prothetique de la edentation” - International Master in French, duration: 2 years
- „Implanto-prosthetic rehabilitation of edentation”, duration: 2 years
- „Composite prostheses in partial extended edentation” 2 years
- „Surgical techniques of specific preparation of the partial extended edentulous prosthetic field” duration: 3 semesters
- „Modern techniques of complex rehabilitation in partial edentation and substance loss”, 2 semesters
- „Rehabilitation using fix and removable therapeutic means using attachments and implants in partial and total edentation”, 2 semesters, submitted for approval to Aracis 2008
- „Implanto-prosthetic rehabilitation of substance losses through epitheses and maxillofacial prostheses”, 2 semesters, submitted for approval to Aracis 2008
- “Non-invasive methods of diagnosis and treatment (laser) in dental medicine”, 2 semesters, submitted for approval to Aracis 2008.

Coordinator of the Program of Complementary Studies in Oral Implantology, Iași

Trainer within Diplome d'Universite de Chirurgie et d'Implantologie Orala (DUCIO) - 30
November, 1 - 2 December 2007, with application in Tunisia and Morocco

Resumes presented at congresses, conferences and scientific meetings: 243
Number of ISI publications : 85
Number of PUBMED publications: 41
Papers published in other journals or representative volumes (including magazines in category B or B +): 220
Hirsch Index: 12

PUBLISHED BOOKS:

MONOGRAPHS, TREATISES, HANDBOOKS:

MONOGRAPHS: 26

TREATISES: 1

HANDBOOKS: 13

BOOK CHAPTERS: 2

Other: Reviewer of the book "Basics of computerized tomography" Pepi Pogorelik, Ed. UMF Iași, 2005 Nr. page 94, page format: A4