





PERSONAL INFORMATION

Name and surname	Dr. sc. Zdenko FRANIĆ			
Address(es)	Office: Institute for Medical Research and Occupational Health			
	Ksaverska cesta 2, PO Box 291, HR-10001, Zagreb, Republic of Croatia			
	Home: Nova cesta 1, HR-10000 Zagreb, Republic of Croatia			
Telephone(s)	Office: +385-1-4682655			
	Home: +385-1-3091308			
Fax	Office: +385-1-4673303			
E-mail(s)	zdenko.franic@imi.hr and zdenko.franic@gmail.com			
Web address	http://www.franic.info			
Nationality	Croat, Republic of Croatia			
Date of birth	17 April 1956			
Identity number in registry of Croatian scientists	007362			
Scientific degree	Scientific associate			

WORK EXPERIENCE				
 Dates (from - to) 	2004 - present			
Name and address of employer	Institute for Medical Research and Occupational Health			
Type of business or sector	Scientific Associate			
Occupation or position held	Quality Manager			
Main activities and responsibilities	Scientific work in the field of radiation science (radioecology, radiation protection etc.)			
 Dates (from - to) 	2008 – 2011 (in parallel with work in the Institute)			
Name and address of employer	Croatian Parliament - Sabor			
Type of business or sector	Member of Parliament			
Occupation or position held	Member of Parliament			
Main activities and responsibilities	Legislative power, Member of Committee for Foreign Politics, Committee for Environmental Protection, Head of parliamentary delegation in Assembly of the Western European Union			
• Dates (from - to	2002 - 2004			
Name and address of employer	Ministry of Science and Technology			
Type of business or sector	Vice-Minister			
Occupation or position held	Vice-Minister			
Main activities and responsibilities	responsibilities Executive power, state administration			
 Dates (from - to) 	2000 – 2002			
Name and address of employer	Croatian Parliament - Sabor			
Type of business or sector	Member of Parliament			
Occupation or position held	Member of Parliament			

Main activities and responsibilities Legislative power, Member of Committee for Foreign Politics, Committee for Environmental Protection, Committee for Information and Media, Member of parliamentary delegation to NATO Parliamentary Assembly, Head of the Parliamentary Subcommittee for Radiological and Nuclear Safety • Dates (from - to) 1983. - 2000 Name and address of employer Institute for Medical Research and Occupational Health Occupation or position held Research Associate Main activities and responsibilities Scientific work in the field of radiation science (radioecology, radiation protection etc.) Lecturer on postgraduate studies of natural sciences on the Faculty of Science, University of Zagreb Head of the Emergency Response Team in the case of nuclear / radiological accident **EDUCATION** Year 2003 Place of Education Zagreb Organization providing education Diplomatic Academy Type of education Professional study on Diplomatic Academy Thesis: Scientific Diplomacy Date 1994 Place Zagreb Organization providing education Faculty of Science, University of Zagreb Title or qualification awarded PhD Date 1990 Place Zagreb Name of organization providing Faculty of Science, University of Zagreb education Title or qualification awarded Master of Science (MSc) Date 1982 Place Zagreb Organization providing education Faculty of Science, University of Zagreb Title or qualification awarded Bachelor of Science (BSc) **TRAINING** Godina 2013 Mjesto Zagreb Ustanova PCA - Polskie Centrum Akreditacji Područje The mechanisms for monitoring and verifying GHG Emissions in EU and the accreditation of verifiers Year 2012 Place Zagreb Organization providing education **Bureau Veritas** Field Food Safety Internal Auditor according to ISO Norm 22000:2005 / HACCP Year 2012. Place Zagreb Institution Croatian Standards Institute (HZN) and International Organization for Standardization (ISO) Field ISO National Workshop on ISO Norm 14040 - Life-Cycle Assessment Year 2010

Place

Field

Institution

Zagreb

Croatian Standards Institute (HZN)

Course: Social Responsibility (SR) - ISO Norm 26000

V	2000	
Year	2009.	
Place	Zagreb	
Institution	Croatian Accreditation Agency, Faculty of Mechanical Engineering and Naval	
Field	Architecture, Centre for Technology Transfer Course: Traceability and measurement uncertainty	
	,	
Year	2008	
Place	Zagreb	
Institution	SWEDAC – Swedish Board for Accreditation and Conformity Assessment	
Field	Course: Training course in ISO 15189 - Medical laboratories	
Year	2006	
Place	Zagreb	
Institution	Association Française pour l'Assurance de la Qualité / Association Française de Normalisation AFAQ / AFNOR	
Field	Course: Understanding and implementing ISO 15189 and links to ISO 17025	
Year	2006	
Place	Zagreb	
Institution	Association Française pour l'Assurance de la Qualité / Association Française de	
	Normalisation AFAQ / AFNOR	
Field	Refreshment seminar for HAA (Croatian Accreditation agency)	
	Lead assessors and assessors of laboratories based on ISO/IEC 17025:2005	
Year	2006	
Place	Zagreb	
Institution	CARDS 2002 Regional Quality Infrastructure Project	
Field	Course: Training of Trainers for Assessors at Accreditation Bodies	
Year	2002	
Place	Zagreb	
Institution	Det Norske Veritas (DNV)	
Field	International Auditor and Training Certification (IATCA) Training course: ISO 9000:2000	
	Series QMS Auditor / Lead Auditor	
Year	1999	
Place	Kiev and Chornobyl, Ukraine	
Institution	International Atomic Energy Agency (IAEA)	
Field	Regional Train-the-Trainers Course on Monitoring Strategies, Procedures, Reporting	
	and Transmission of Data	
Year	1996	
Place	Zagreb	
Institution	Bundesanstalt für Materialforschung und Prüfung (BAM)	
Field	MTC (Modular Training Concept) - Block I and Block II	
Year	1996	
Place	Ljubljana, Slovenia	
Institution	International Atomic Energy Agency (IAEA)	
Field	Source Term Determination and Emergency Planning	
Year	1995	
Place	Ljubljana, Slovenia	
Institution	International Atomic Energy Agency (IAEA)	
Field	Regional Training Course on Practical Tools for Assessment and Consequence	
	Projection During Radiological Accidents	

Year	1993		
Place	Ljubljana, Slovenia		
Institution	International Atomic Energy Agency (IAEA)		
Field	Plant Accident Management for NPP Operation		
Year	1986 – 1987		
Place	Chalk River, Canada		
Institution	International Atomic Energy Agency (IAEA) & Atomic Energy of Canada Ltd. (AECL)		
Field			
	Chalk River Nuclear Laboratories, Environmental Research Branch		

LANGUAGES

Mother tongue

Croatian

Other language(s)

Language Speaking skills Writing skills Reading skills

English	German
Experienced user (C2)	Basic user (A2)
Experienced user (C2)	Basic user (A2)
Experienced user (C2)	Basic user (A2)

SOCIAL SKILLS AND COMPETENCES

As the active member of several non-governmental organizations I promote civil society values. I am open-minded person, avoiding conflicts, promoting dialogue and agreements with explicit sense for social justice. I am goo negotiator. Having worked as a leader or member of large teams, I have learned to cooperate. I am blood donor (65 donations).

ORGANIZATIONAL SKILLS AND COMPETENCES

I am very systematic person that can be clearly seen from my work in the field of quality infrastructure and quality management. I am responsible in fulfilling tasks, with strong sense for self-motivation. As a leader I am good in management of human resources and in motivating corroborators.

TECHNICAL SKILLS AND **COMPETENCES**

I am lead auditor for ISO 17025, ISO 14065 and ISO 15189 standards and auditor for ISO 9000 and ISO 22000 (food safety). I am good at popularization of science and I have published a large number of popular articles.

ARTISTIC SKILLS AND **COMPETENCES**

Writing short stories, sculpturing small stone figures, digital photography.

IT AND COMPUTER SKILLS AND **COMPETENCIES**

Mathematical modeling, statistics, programming (Fortran), Web design, Databases, Office programs (OpenOffice, MS Office).

DRIVING AND OTHER LICENCES

Driving license (B category) Skipper

ADDITIONAL INFORMATION

Award

1995

Croatian Radiation protection association for scientific contribution to radiation sciences

Lecturing

1997 - 2008

Faculty of Science, University of Zagreb Postgraduate studies of natural sciences Course: Radiotoxicology

Membership in Editorial Boards

Member of the Executive editorial boards of the journals:

- Archives for Industrial hygiene and toxicology (until 2017)
- Korean Journal of Radiation Industry (until 2016)

2016	Preparation of Documentation for the Research and Education Centre of Environmental Health and Radiation Protection (European Fond for Regional Development) (Project Head)
2007 – 2013	Radioactivity of the Adriatic Sea and Coastal areas - Ministry of Science Education and Sports, Republic of Croatia; project 022-0222882-2823. (Principal investigator)
2008 – 2012	Providing Technical Support for Implementing Modern Approaches and Tools for the Assessment of Radiation Impact on Terrestrial and Freshwater Environments - IAEA; project RER/7/005. (National coordinator)
2005 – 2010	Marine Environmental Assessment of the Mediterranean Sea - IAEA; project RER/7/003. (National coordinator)
1996 – 2001	Natural Radioactivity in Croatia – Ministry of Science and Technology; project 00220204 (Principal investigator)
2013 - 2015	Member of management board of Croatian institute for Metrology
2012 - 2015	Member of management board for National foundation for civil society development
2008 - today	Member of the Management board of the Institute for Medical Research and Occupational Health, elected as representative of

Management Boards and Committees

2013 - 2015	Member of management board of Croatian institute for Metrology
2012 - 2015	Member of management board for National foundation for civil society development
2008 - today	Member of the Management board of the Institute for Medical Research and Occupational Health, elected as representative of Scientific Council
2010 - today	Member of Board of Governors of Joint Research Centre of the European Commission
2005 - today	Member of ethical committee in "Stomatološka poliklinika Zagreb"
2005 - 2014	Member of management board of Croatian accreditation agency (HAA)
2005 - 2008	Croatian representative in EUROMET
2005	Member of Programme committee of National foundation for civil society development
2004	President of Programme committee of National foundation for civil society development
2003 - 2004	Member of Management board of National foundation for civil society development
2003 - 2006	President of national committee for Comprehensive Nuclear Test ban Treaty (CTBT).
2002 - 2004	Vice-president of Supervisory board of "Transmitters and Communications Itd."
2002 - 2003	President of management board of Croatian Radiation Protection institute
2002 - 2004	Member of governmental Committee for radiation protection
2002 - 2005	Member of national committee for accreditation
2002 - 2003	Member of governmental Committee for civil society development

Organization of Symposiums and Conferences	2014 / 2015	Member of Scientific and Expert Committee of of the 9 th Croatian Scientific and Professional Conference "Air Protection 2015" (Poreč) with international participation
	2014 / 2015	Member of Scientific Committee of 10 th Symposium of the Croatian Radiation Protection Association. (Šibenik)
	2013	Member of Scientific/Professional Committee of the 8th Croatian Scientific/Professional meeting "Air Protection 2013". (Šibenik)
	2013	Member of Scientific Committee of the 9th Symposium of the Croatian Radiation Protection Association. (Krk)
	2010 - 2012	Member of International Congress Programme Committee for the International Radiation Protection Association - IRPA13 Symposium 2012-05-13/18 – ICPC. Area of Expertise: Planned Exposure Situation: Waste Management and Environmental Protection
	2011	Member of Scientific Committee for Croatian System Society meeting: "Science on systems and association to European knowledge area" (Zagreb)
	2011	Member of Scientific Committee of 8th Symposium of the Croatian Radiation Protection association. (Krk)
	2011	Member of Organizing Committee of the 7 th Croatian Scientific/Professional meeting "Air Protection 2011" (Šibenik)
	2009	Member of Organizing Committee of the 6th Croatian Scientific/Professional meeting "Air Protection 2009" (Zadar)
	2008	Member of Scientific Committee of the 7th Symposium of the Croatian radiation protection association. (Opatija)
	2006	Member of Scientific Committee for Croatian System Society meeting: "System thinking and process of integration of Republic of Croatia to European union" (Zagreb)
	2005	Member of Scientific Committee of 6th Symposium of the Croatian Radiation Protection Association. (Stubičke toplice)
	2001	Member of Scientific Committee of International Radiation Protection Association (IRPA) Regional Congress on Radiation Protection in Central Europe (Dubrovnik)
	1999	Member of Scientific Committee of the 3 rd Croatian Symposium of air medicine (Zagreb)
	1998	Member of Organization Committee of 4th Symposium of the Croatian Radiation Protection Association. (Zagreb)
	1999	Member of Organization Committee of the 2 nd Croatian Symposium of air medicine (Zagreb)
	1996	Member of Organization Committee of 3 rd Symposium of the Croatian Radiation Protection Association. (Zagreb)
	1995	Member of Programme Committee of the IRPA Regional Symposium "Radiation Protection in Neighboring Countries in Central Europe". (Portorož)
	1994	President of Scientific Committee of 2 nd Symposium of the Croatian Radiation Protection Association. (Zagreb)
	1992	Member of Organization Committee of 1st Symposium of the Croatian Radiation Protection Association. (Zagreb)

Peer reviewer

Scientific Journals:

Archives for Industrial hygiene and toxicology, Atmospheric Research, Chemosphere, Environmental Science and Technology, Korean Journal of Radiation Industry, International Journal of Hyperthermia, Mediterranean Marine Science, Science of the Total Environment, Water, Air, & Soil Pollution, Isotopes in Environmental & Health Studies, Geologia Croatica, Medicina Fluminensis

Other:

Projects funded by National foundation for civil society development, Croatian Ministry of science and technology, University of Kuwait, Macedonian Fund for Innovations and Technology Development etc.

Croatian Radiation Protection Association (HDZZ)

Croatian System Society (CROSS) Membership in societies

Croatian Physical society (HFD)

Croatian Toxicology Society (HTD)

Croatian Air Pollution Society (HUZZ)

International Radiation Protection Association (IRPA)

Beekeepers society "Petrinja"

Sports

Swimming, hiking, cruising

Hobby

Beekeeping (certified organic beekeeper)

Marital status

Married, two children

Main publications

Can be accessed at:

- http://www.franic.info/WoS radovi.html
- https://scholar.google.hr/scholar?hl=hr&as sdt=0%2C5&g=Zdenko+Franic&btnG=
- https://www.researchgate.net/profile/Zdenko_Franic/publications
- http://bib.irb.hr/lista-radova?autor=7362
- https://www.ncbi.nlm.nih.gov/pubmed?term=zdenko%20franic

Date

2019-06-11