

## CURRICULUM VITAE

**Family name:** IOANE **First name:** DUMITRU

**Date of birth:** March 12, 1950

**Place of birth:** Bucharest, Romania

**Nationality:** Romanian

### Education:

Institution	University of Bucharest	University of Bucharest	
Time interval	1969 – 1974	1990 – 1998	
Degree or Diploma obtained	Engineer in Geology and Geophysics	Doctor in Geology	

**Key qualifications:** Applied Geophysics  
Regional, Crustal and Lithospheric Geophysics  
Environmental Geophysics  
Archaeological Geophysics  
Soil Geophysics  
Interpretation of Geophysical Data

### Professional experience record:

Time interval	1974 – 1978	1978 – 2001	2001 – 2021	
Location	Bucharest, Romania	Bucharest, Romania	Bucharest, Romania	
Institution:	Geological and Geophysical Prospecting Enterprise	Geological Institute of Romania	University of Bucharest	
Position	Head of geophysical crew	Head of scientific projects	2001-2006 Associate Professor Since 2006 Professor Since 2017 Emeritus Professor	

**Institution / position:** University of Bucharest, Faculty of Geology and Geophysics / Professor

### Member of professional societies and associations:

Romanian Society of Geophysics (1991-2012)  
Balkan Geophysical Society (since 1996)  
Romanian Society of Applied Geophysics (since 2012)

**Scientific positions:** Scientific Secretary of Balkan Geophysical Society (2003-2005)  
Member of Romanian Society of Geophysics Council (1995-2012)  
President of Romanian Society of Applied Geophysics (2012-2020)  
Vice-President of Romanian Society of Applied Geophysics (since 2020)  
President of Balkan Geophysical Society (2019-2020)

**Professional training:** Utilization of radioactive isotopes (University of Bucharest, 1986)  
 Computer editing of geophysical maps (University of Leeds, 1992)  
 Geophysical interpretation of gravimetric geoid (University of Oxford, 1993)  
 Determination and use of gravimetric geoid (Politecnico di Milano, 1994)  
 Course on Wrench Tectonics (Bucharest RSG/SEG/EAEG Conference, 2000)

**Positions in editorial boards:** Associate editor of the Balkan Geophysical Society Journal (since 1998)  
 Member of the University of Bucharest Editorial Board (2011-2015)  
 Member of Editorial Board of Romanian Geophysical Journal / Revue Roumaine de Geophysique, Romanian Academy (since 2019)

**International projects attended:**

Project	Position	Time interval
West East European Gravity Project	Member of the Romanian research team	1992 - 1993
Bilateral project Romania-Italia	Responsible of the Romanian research team	1995-1996
Bilateral project Romanian-Republic of Moldova	Responsible of the Romanian research team	1996-1997
Central European Regional Geodynamics Project	Coordinator of the monograph on the tectonics, geophysics and geodynamics of the Romanian territory	1996-1998
Europrobe: TESZ & Pancardi Projects	Member of the Romanian research teams Organizer of an EUROPROBE Conference in Romania	1998 – 2002 1999
TransMed Project	Member of the Romanian research team	2001 - 2004
Strong Earthquakes (CRC) 461 Stress field and Geodynamics	Member of the Romanian research team	2002-2004
Bilateral project Romanian-Bulgaria	Responsible of the Romanian research team	2005-2007
COST A27	Responsible of the Romanian research team	2006-2008
Leonardo da Vinci project EduNatHer	Responsible of Romanian research team	2006-2008

**Scientific awards:** „Stefan Hepites” scientific award of the Romanian Academy for a published paper (1991)  
 Diploma for „Exceptional Accomplishments” awarded by the Society of Exploration Geophysicists (SEG), USA, 2000  
 Visiting fellow of St. Cross College, Oxford, UK (1993)

**Foreign languages:** English, French

Prof.dr.eng. Dumitru Ioane

Faculty of Geology and Geophysics  
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