



## PERSONAL INFORMATION

**IOANE DUMITRU**

 **Bucharest, Romania**

  +40 745 757555

 [d\\_ioane@yahoo.co.uk](mailto:d_ioane@yahoo.co.uk)  
[dumitru.ioane@g.unibuc.ro](mailto:dumitru.ioane@g.unibuc.ro)

Sex M | Date of birth 12 March 1950 | Nationality Romanian

## POSITION

Emeritus Professor, University of Bucharest, Romania

## WORK EXPERIENCE

Head of Department of Geophysics, University of Bucharest, 2008 - 2015

Associate Professor of Geophysics, University of Bucharest, 2001 - 2006

Professor of Geophysics, University of Bucharest, Romania, 2006 - 2016

Researcher in Geophysics, Geological Institute of Romania, 1978 - 2001

Head of geophysical prospecting crew, Prospectiuni Bucharest, 1975 - 1978

## EDUCATION AND TRAINING

University of Bucharest, 1998, Ph.D. degree

University of Bucharest, 1969 -1974, Engineer in Geology and Geophysics

## PROFESSIONAL SOCIETIES

President, Romanian Society of Applied Geophysics: 2012 – 2020

Scientific Secretary of the Balkan Geophysical Society: 2002 - 2005

## AWARDS

Diploma for “Exceptional Accomplishments”, Society of Exploration Geophysicists (USA): 2000

Visiting Fellow, St. Cross College, Oxford University, Oxford, U.K.: 1993

Award of the Romanian Academy for a published scientific paper: 1991

## ACADEMIC ACTIVITY

Undergraduate lectures on “Geological Interpretation of Geophysical Data” and “Environmental Geophysics”: 2001 – 2016

Master lectures on “Geophysical Investigation and Monitoring in Environmental Studies”, “Soil Geophysics”, “Mining Geophysics” and “Geophysics for Archaeology”: 2009 – 2016

Adviser of Ph.D. students at the University of Bucharest, Romania: since 2007

#### EDITORIAL ACTIVITIES

Member of the Editorial Committee of the University of Bucharest Publishing Department: 2012 - 2017

Secretary of the Editorial Board, Annals of the University of Bucharest, Geology: 2000 - 2001

Associate Editor at the Journal of the Balkan Geophysical Society: 1998 – 2011

#### PROFESSIONAL TRAINING

Course on Wrench Tectonics, Bucharest, 2000

Determination and use of gravimetric geoid, Politecnico di Milano, 1994

Geophysical interpretation of gravimetric geoid (Grant of the Royal Society, UK), University of Oxford, 1993

Utilization of radioactive isotopes, University of Bucharest, 1986

#### 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 Romania - 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 Romania - Bulgaria	Responsible of the Romanian research team	2005 - 2007
COST A27 project	Responsible of the Romanian research team	2006 - 2008
Leonardo da Vinci project EduNatHer	Responsible of Romanian research team	2006 - 2008

September 11, 2020

Prof.dr.eng. Dumitru Ioane