



Peter Suhadolc, IUGG Fellow

ITALY

Born 1950 in Trieste, now Italy. Finished the classical lyceum in Slovenian language »France Prešeren« in Trieste (1969). Graduated in Physics at the University of Trieste (1974). Specialized in theoretical physics at the University of Illinois (1974-1976) and in seismology at the Osservatorio Geofisico Sperimentale (OGS), University of Trieste and International Center for Theoretical Physics, Trieste (1977-1982). Researcher (1983-1992) and then Professor of Solid Earth Geophysics and Applied Seismology (1992 - 2013). Professor of Seismology at the University of Ljubljana from 2013 to 2015. Retired from the University of Trieste in 2013.

Director (1997-2003) and then Deputy Director (2003-2009) of the Earth Sciences Department, successively Deputy Director (2010-2011) of the Department of Geosciences and Coordinator of the PhD School in Lithosphere Geophysics and Geodynamics (2008-2012) at the University of Trieste.

Member of the Scientific Council of the "Istituto di Ricerca sulla Tettonica Recente" (CNR), Rome (1998-2002). Member of the Scientific Counseling Committee of Istituto Nazionale di Geofisica e Vulcanologia (INGV) in Rome (2007-2011). Evaluator of research project proposals for the European Commission (EC) Environment Program and the INCO-Copernicus Program (1995-2000). Member of the University of Vienna Commission (ICISA) for the evaluation of the security of the Krško NPP, Slovenia (1995). UNESCO consultant at the General Establishment of Geology and Mineral Resources (GEGMR), Syrian National Seismological Network (SNSN), Damascus, Syria (1998). Evaluator for the Portuguese government of the "Istituto de Meteorologia", Lisbon (1999). Consultant of the EC of the Framework Programs and Relations with Third Countries (2000). UNESCO consultant at the Libyan Centre for Remote sensing and Space Science, Tripoli, Libya (2001).

Author of more than 200 papers in seismology and engineering seismology. His research interests are in seismic wave propagation, synthetic seismograms with multimode summation, earthquake strong ground motion, inversion of waveforms for source parameters of point and extended sources, site effects and seismicity monitoring. Has studied earthquakes at the Alps-Dinarides contact: Idrija (1511), Ljubljana (1895), Friuli (1976) and Bovec-Krn (1998). Promoter in the framework of an EC EPOCH project (1991-1994) of the Friuli (Italy) Strong Motion Network and then its Scientific responsible (2000-2003), the first Italian strong motion network with absolute timing. Currently active as reviewer, has particular interests in seismicity studies in Slovenia.

Has been member of the European Union of Geosciences, European Geophysical Society, European Geophysical Union, Royal Astronomical Society of London, European Association of Earthquake Engineers. He is still member of the Seismological Society of America and of the American Geophysical Union.

Member of the editorial boards of several scientific journals, among which »Bollettino di Geofisica Teorica ed Applicata« (1994-1997), »Journal of Seismology« (1997-2003) and »Tectonophysics« (since 1992).

Served IUGG for a total of 24 years, first as European Seismological Commission (ESC) Secretary-General (1992-2002), then Assistant Secretary-General of IASPEI (2000-2003) and finally as IASPEI Secretary-General (2003-2015).