CURRICULUM VITAE

Dr Bojan LIPOVŠĆAK

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	WORK EXPERIENCE
2015 - now	Retired Weather forecaster for N1 TV network, from 2021 - now Agrometeo forecaster for Mreza TV AGROKULTURA from 2018 - now
2013 - 2015	Hydrometeorological Institute Zagreb Croatia Senior Inspector / Advisor to GM Responsible for development and introduction of X band radar data to DHMZ network, controlling the lightning detection network. Member of WMO Expert Team on Aircraft-Based Observing Systems (ET-ABO), AMDAR expert team dealing with airborne observations. Representative of Croatia at EUMETSAT AFG, PAC, DFG and member of delegation at EUMETSAT Council. Representative of Croatia at EUMETNET Opera. Lecturer EUMETNET Eumetcal radar working group.
2008-2013	Hydrometeorological Institute Zagreb CRO CIO Assistant director responsible for IT and infrastructure. 30% of my working time dealing with international affairs – Eumetsat, OPERA, Eumetcal Radar working group. Representative of Croatia at EUMETSAT AFG, PAC, DFG and member of delegation at EUMETSAT Council. Member of WMO AMDAR expert team dealing with airborne observations. Focal point for Meteorological and Hydrological Service modernization project in the Republic of Croatia. Focal point for EUMETSAT Dawbee meteorological satellite receiving station installation in Montenegro and Albania. Focal point for e-winprof, e-amdar and meteorological radar measurements in DHMZ.
2005 - 2008	Hydrometeorological Institute Zagreb CRO ADVISOR to GM Working as advisor to GM in field of European integrations, dealing with meteorological weather radar data and data application in operational meteorological and hydrological work.

2002 2005	Occupation According Normal ALIT
2002 - 2005	Computer Associates Vienna, AUT
	 Customer relationship manager Regional Customer relationship manager covering the territory of Croatia, Slovenia, Bosnia and Herzegovina, Macedonia, Serbia and Crna Gora, Bulgaria and Romania. In region of Croatia and Slovenia dealing with big customers – governmental organisations and banks, on the rest of the territory mainly with partners.
1999 - 2002	Computer Associates Vienna, AUT Sales Executive
	Regional sales manager for Computer Associates, US based Software Company, office in Vienna covering the territory of Croatia, Slovenia Bosnia and Herzegovina, Macedonia, Bulgaria and Romania. Introduced the operations in Macedonia with strong connection to local partners. In region of Croatia and Slovenia dealing with big customers – governmenta organisations and banks.
1995 - 1999	Platinum technology Zagreb, CRO
	 Managing director Leading the office in Croatia of Platinum technology, US based software producing company.
1987 - 1995	GZAOP Zagreb Zagreb, CRO
	Deputy director IT
	 in the largest Croatian computer centre - GZAOP - Computer centre of city of Zagreb acting as managing director responsible for GIS (geo info system) (1987-91), leader of the R&D department. Project leader : Geographical Information System of City of Zagreb.
1986 - 1987	UNIVERSAD'87 Zagreb' CRO
	 managing director ET department Member of the UNIVERSAD'87 team, acting as managing director electronic technology department responsible for results, timing and scoreboard systems.
1984 - 1986	Hydrometeorological Institute Zagreb; CRO
	Head of - weather modification and radar meteorology department
	 Working as head in the Centre for hail suppression of the Hydrometeorologycal Institute of Croatia dealing with development, radar meteorology and methodology of weather modification.

1983 – 1984	INTERACT project - CMC Ltd. Hyderabad; India UNDP team member Member of the INTERACT project team, under sponsorship of the UNDP, UNFSST and the government of India in Secunderabad (India). The goal of the project was development of the programs for the monitoring of weather systems and early recognition of development of dangerous meteorological phenomenon's based on remote sensing. Developed programs for automatic recognition and classification of clouds based on NOAA satellite data.
1980 - 1983	Hydro meteorological Institute Zagreb; CRO Head of weather modification department Centre for hail suppression and weather modification. Dealing with development of radar meteorology and methodology of weather modification.
1974 - 1980	Hydro meteorological Institute Zagreb; CRO weather forecaster First post at Republic Hydro meteorological Institute of Croatia in the weather prediction department. I worked on weather forecasting and numerical modelling.

Other - experience	 Member of the Executive committee of the "Council for remote sensing" of the Croatian Academy of Science and Art. Editor in chief of HAZU publication Bilten savjeta za daljinsko istraživanje fotointerpretaciju. No 11.deputy editor for Bilten No 12., 13 Chief editor Hrvatski meteorološki časopis, Croatian meteorological Journa 2017 - 2019. Member of EUMETSAT Eumetcal Radar Working group – education team lecturing Radar and Frontal systems. Experience with distance learning methods and programs. Member of the organizing bodies of several sport events: figure skating, show jumping, athletics, Olympic games, University games From 1969 – 1998 member of organizing committee of the competition Golden Spin of Zagreb responsible for music reproduction, bulletins. 1982 -1984 member of the Organizing committee of Winter Olympics 84 Sarajevo acting as Competition director for figure skating event nominated by Skating association of Yugoslavia. 1987 University'87 games Zagreb – time keeping and scoreboard system managing director. 1988 World junior athletics Varazdin - responsible for time keeping and scoreboard system. 1997 Nagano Winter Olympics member of ORIS team, figure skating event. 1987 – 2004 member of organizing committees for Show jumping athletics', auto rally - responsible for timing and data processing. 2008 head of the organizing committee ISIJ European championship's in
Education	 2008 head of the organising committee ISU European championship's ir figure skating – Zagreb 2008. 1986 University of Zagreb Zagreb; CRO Ph.D. thesis; Automatic cloud classification based on numerica satellite data. 1974. University of Zagreb; CRO
	Master of science thesis; The comparison of several methods for calculation of pressure gradient force in the sigma coordinate system. 1968 University of Zagreb, CRO Graduated at the Department of Geophysics and meteorology.
Language skills	Croatian – Mother Tongue English – Business Fluent German – Business Fluent
Interests	Figure skating,
	International Skating Union referee and judge in Figure skating
	ISU (International Skating Union) disciplinary commission –elected member

Awards

WMO

2016 award for contribution and work in the World Meteorological Organisation (WMO) Commission for Basic Systems (CBS).

Paltinum technology

1999 Platinum technology – Presidents club member for the excellent results in selling Platinum products.

IETE

For the paper "Automatic Cloud Classification" IETE Technical Review (June 1986) received "K.S. Krishnan Memorial Award - 1986".