

## **Short Bio**

Admir Barolli was graduated from Agricultural University of Tirana, Albania. He received his Diploma Degree in April 2008.

From October 2009 to June 2010, he was a Visiting Researcher at Curtin University, Perth, Australia. In 2011, he was a Visiting Researcher at Seikei University, Tokyo, Japan. He was graduated from Fukuoka Institute of Technology as Paper Doctor in March 2012.

From January 2013 to 2014, he was working as Lecturer at Canadian Institute of Technology, Tirana, Albania. He was the Head of Department of Industrial Engineering for the Master programs and at the same time Master Coordinator at Faculty of Engineering. He was teaching different topics such as Advanced Algorithms and Data Structures I & II, Information Systems Analysis and Design, Wireless Networks: LANs & WANs.

From March 2014 to July 2014, he was working as Lecturer at Kristal University, Tirana, Albania, where he was teaching Security of Information Systems. From July 2014 to June 2015, he was a Senior Post Doctor Fellow at University of Salerno and also a Lecturer and Head of Applied Informatics Department at LOGOS University, Tirana, Albania. He was teaching the topics such as: Web Design, Practical of Computer Networking, and Network Security. Presently, he is Lecturer at “Aleksander Moisiu” University of Durrës, Albania, where he is teaching Network Topologies, Design of Computer Networks, Security of Computer Networks, Information Systems and Computer Networks I & II.

In January 17, 2021, he received the title of Association Professor, at Polytechnic University of Tirana. He has knowledge in different languages and programs, such as Java, C++, PHP, MYSQL, Web Design, Javascript, CSS, HTML, Matlab, Wireshark, Latex, CISCO Packet Tracer, NS2 and NS3.

He has been working for many years in Agriculture Sectors in Albania. His research interests are in Genetics, Genetic Algorithms, Agricultural Engineering, Climate Change, Global Warming, Intelligent Algorithms, Computer Networks, Ad-hoc Networks, Mesh Networks and P2P systems.