Curriculum Vitae

Milica Ristovic Krstic

Director of the Institute of Metrology of Bosnia and Herzegovina

Milica Ristović Krstić was born on April 26, 1988. in Sarajevo, Bosnia and Herzegovina

Basic studies:

She enrolled in the Faculty of Electrical Engineering in East Sarajevo during academic year 2007/2008 as the best on the enrollment list. She graduated in May 2012 at the Department of Automation and Electronics with an average grade of 9.72. She defended her diploma thesis "Digital PLL design" with a grade of 10 (ten).

She was a scholarship holder of the Dr. Milan Jelić Fund (scholarship of the Government of the Republic of Srpska for outstanding students) for the first and second cycle of studies, a scholarship holder of the Ministry of Education and Culture of the Republic of Srpska, the Telecommunications company m:tel and the Konrad Adenauer Foundation.

During her undergraduate studies, she was a student intern at the Institute for Microelectronics IHP in Frankfurt (Oder), Germany, for six months (from 10.6.2011 until 12.10.2011). The training was organized within the framework of the DAAD project "Akademischer Neuaufbau Sudosteuropa" (Academic Development of Southeast Europe), financed by the German Government.

Master studies:

On academic year 2012/2013, she enrolled in the Master's degree program in Automation and Electronics at the Faculty of Electrical Engineering, University of East Sarajevo. In July 2015, she defended her master's thesis "Improved single-phase PLL structure as a part of the PV inverter control structure" with a grade of 10 (ten) and thus obtained the title of Master of Electrical Engineering.

PhD studies:

On academic year 2015/2016. In 2008, she enrolled in doctoral academic studies in the study program Electrical Engineering and Computing, module Electronics at the Faculty of Electronics, University of Niš, Republic of Serbia.

After completing her basic studies, in the period from 2012 to 2019, she was employed as a teaching assistant, and then as a senior teaching assistant at the Faculty of Electrical Engineering of the University of East Sarajevo, majoring in Electronics and Electronic Circuits and Automation and Robotics.

From May 2019 to March 2023, she held the position of Ambassador Extraordinary and Plenipotentiary of Bosnia and Herzegovina to the Republic of Greece. From March 2023 until today, she has been appointed as the director of the Institute of Metrology of Bosnia and Herzegovina. During her scientific research work, she published dozens of scientific papers in the field of electronics and electronic circuits, as well as in the field of automation. She participated in domestic and international projects as a representative of the Faculty of Electrical Engineering in East Sarajevo. Co-author of two university textbooks in the field of industrial process automation. He speaks English fluently, knows German and the basics of French.