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Dr. Shahbazova participated in many international conferences as Organizer, Honorary Chair, Session Chair, member in Steering, Advisory or International Program Committees and Keynote Speaker. She is a president of Fuzzy System Association in Baku.

She's awards: India - 3 months (1998), Germany (DAAD) - 3 months (1999, 2003, 2010), USA, California, Berkeley University (Fulbright) - (2007-2008, 2012, 2015, 2016, 2017). She is the author of more than 176 scientific articles, 8 methodological manuals, 9 textbooks, 2 monographs and 7 Springer publications. Her research interests include Artificial Intelligence, Soft Computing, Intelligent Systems, Machine Learning Methods for Decision Making and Fuzzy Neural Network.