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Dr. Taghi M. Khoshgoftaar is the Motorola Endowed Chair professor of the Department of Computer and Electrical Engineering and Computer Science, Florida Atlantic University (FAU) and the Director of NSF Big Data Training and Research Laboratory. His research interests are in big data analytics, data mining and machine learning, health informatics and bioinformatics, social network mining, security analytics, and software engineering. He has published more than 750 refereed journal and conference papers in these areas.

Dr. Khoshgoftaar has mentored and graduated 33 PhD. level graduate students and 62 master's level graduate students at Florida Atlantic University. He was the recipient of the inaugural (2008) excellence in graduate mentoring award at FAU. He has garnered several millions of dollars in research projects at Florida Atlantic University. Dr. Khoshgoftaar has made extraordinary and unmatched contributions in the formation of the computer science graduate programs at FAU and the research conducted because of the founding of the programs.

Dr. Khoshgoftaar is the conference chair of the IEEE Big Data Service, 2020 and was the conference chair of the IEEE International Conference on Machine Learning and Applications (ICMLA 2019). In addition to these, he has served as the primary conference organizer (conference or program chair) of numerous international conferences, including hosting such conferences in Boca Raton, Florida. Moreover, he is a co-founder of multiple international conferences. He is the Co-Editor-in-Chief of the Journal of Big Data. He has served on organizing and technical program committees of various international conferences, symposia, and workshops. He has been a Keynote Speaker at multiple international conferences, and has given many invited talks at various venues. Also, he has served as North American Editor of the Software Quality Journal, and was on the editorial boards of the journals Multimedia Tools and Applications, Knowledge and Information Systems, Empirical Software Engineering, Software Engineering and Knowledge Engineering, and Social Network Analysis and Mining and is on the editorial board of the Software Quality journal.