## Dr. Vahida Attar

**Designation** Dean

School of Computational Sciences

COEP Technological University (COEP Tech) (A Unitary Public University of Govt. of Maharashtra) formerly College of

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## **Professional Summary**

Dr. Vahida Z. Attar is Associate Professor and Dean, School of Computational Sciences at COEP Technological University with effect from February 2023. She is also working as the Head of the Center of Excellence for Data Science and Machine Learning

Dr. Attar has successfully accomplished responsibility as a Head, at Department of Computer Science and Engineering during the tenure of 2018 to January 2023. Dr. Attar has more than 25 years of teaching experience and 7 years of industry and research experience.

Dr. Attar is a recognized Ph.D. Guide of Savitribai Phule Pune University (SPPU). Dr. Attar has successfully handled portfolio of "Controller of Examinations" from June 2014 to April 2019 at COEP Tech. She also worked as QEEE coordinator during 2013-2015. She coordinated and worked as Nodal officer for online webinar on "Awareness Webinar on Outcome Based Education and Accreditation" sponsored by National Board of Accreditation, New Delhi in association with Directorate of Technical Education, Maharashtra Stare and College of Engineering Pune on 27<sup>th</sup> November 2020. Moreover, Dr. Attar worked as Principal Investigator for projects funded by All India Council for Technical Education (AICTE), Board of Research in Nuclear Sciences (BRNS).

Dr. Attar has completed consultancy projects on "Farmer Inventory Security System" with John Deere, Pune and healthcare analytics-based project on "Pharmacovigilance" with TRDDC, Pune. She is also associated with companies like Philips, SAS, Oracle, Anand Motors, IBM for research projects in Data Science. More than 100 national and international research paper publications are to her credit. Dr. Attar has been the Convener for various Workshops, Seminars, and International Conferences. She has been invited as an Eminent Speaker for Seminars and Workshops organized by prestigious Engineering Institutes. She is also a Member of Board of Studies (BOS) Computer Engineering and IT of the reputed Institutes. She is the Senior Member of IEEE, member of IET and Life Member of IE, ISTE, and CSI. Six Ph.D.'s has been awarded and currently she is guiding 3 Ph.D. students registered under COEP Technological University Pune.

Dr. Attar is a reviewer for many peer reviewed prestigious journals such as IEEE Transactions on Neural Networks and Learning Systems, Springer's Journal Evolving Systems, Springer's Journal of Super Computers, Springer's Evolving Systems, Springer's Journal of Ambient Intelligence and Humanized Computing, Elsevier's Expert Systems with Applications, De Gruyter's Journal of Intelligent Systems, Inder science Journals IEEE Access. She also handled the portfolio of reviewer, convener, and session chair at eminent international conferences and also conducted faculty development programs. She is working as Principal Investigator on Indian Statistical Institute funded project in domain of precision agriculture. Her another notable contribution towards research and innovation includes 3 patents. She has Guided 110+ U.G. Projects, 50+ P.G. projects at COEP.