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Received his BSc degree from the Electrical-Electronics Engineering Department of Military Academy, MSc degree from the Department of Electrical-Electronics Engineering of Middle East Technical University and PhD degree from the Department of Electronics Engineering of Ankara University. He was the head of Biomedical Engineering Centre, and Medical Design and Manufacturing Centre in Gülhane Military Medical Academy (GATA). He also worked as a research scientist in Communications Research Centre (Ottawa / Canada). He is currently the head of Biomedical Engineering Department and director of Graduate School of Natural and Applied Sciences in TOBB University of Economics and Technology. Author of many scientific papers and patents on medical devices.

Current Research Areas : Physiological signal and speech processing , sleep signals processing, medical image processing, design and manufacturing of custom made implants, additive manufacturing, medical technology management, quality assurance system.