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Mehmet Zeyrek is a professor at the Physics Department, Middle East Technical University (METU), Ankara. He is a graduate of METU with B.Sc. in physics. He has completed his Ph.D. in experimental high energy physics as a NATO scholar based on a research work done at the European Laboratory for Particle Physics (CERN) in Switzerland. He has worked as a post doctoral associate at CERN. He has also worked as a visiting scientist at he Nagoya University, Japan and as a visiting professor at the Texas Tech University, USA. He is currently involved in large experimental collaborations at CERN and Fermi National Lab (FNAL) in the USA. His research interests are in high energy particle physics with emphasis on experimental and phenomenological aspects of unified theories at the energy frontiers. He is also interested in the developments of particle detectors, their implementations in medicine and biological effects of EMF on the human body. He is an author and co-author of 34 research articles.