



Basic Information :

Name : Dr. M. Ehab
Title : Assistant Professor

Mohamed Ehab obtained his Ph.D. in Radiational-Nuclear Physics as a channel program between Ain shams University and Helmholtz-Zentrum Munchen and, during his work toward Ph.D., he was a visiting researcher at Institute of radiation protection, Helmholtz center in Munich, Germany for two periods. He obtained his BSc and MSc. In Special Physics from Faculty of Science, Ain shams University, Egypt in 2006 and 2011, respectively, where he was the third of his class. From 2006 to 2015 he was Teaching assistant in the Mathematics and Engineering Physics department. Currently, he is an Assistant Professor in Mathematics and Engineering Physics department, Faculty of Engineering and Technology, Future University in Egypt. Mohamed's research interests include radiation shielding, thermo-luminesce dosimeters, radiation measurements, pollution measurements.

Education :

Certificate	Major	University	Year
PhD	Physics	Ain Shams University - Faculty of Pharmaceutical Sciences	2015
Masters	Science of Physics	Faculty of Pharmaceutical Sciences - Ain Shams University	2011
Bachelor	Physics	Faculty of Pharmaceutical Sciences - Ain Shams University	2006

Teaching Experience :

Name Of Organization	Position	From Date	To Date
El-Shorouk Academy	Teaching Assistant	01/01/2006	01/01/2007

Research :

Radon and Thoron Concentrations Inside Ancient-Egyptian Tombs at Saqqara Region: Time-resolved and Seasonal Variation Measurements

Indoor Radon Monitoring and Gamma Activity Levels Inside Some Ancient Egyptian Tombs in Luxor

Radiological safety assessment inside ancient Egyptian tombs in Saqqara

Backbending Phenomena in Even-Mass Gd Isotopes

Awards :

Award	Donor	Date
• FUE Award to encourage scientific research	Future University in Egypt	01/01/2015
• FUE Award to encourage scientific research	Future University in Egypt	01/01/2011