

## **Abdelkader Toutaoui**

**Director of Medical Physics and Radiation Protection, Hôpital Chahids Mahmoudi, Tizi Ouzou, Algeria**



Abdelkader Toutaoui is a senior medical physicist and Director of Medical Physics and Radiation Safety at Hôpital Chahids Mahmoudi, Tizi Ouzou, Algeria. He obtained his MSc degree in Medical Physics in 1993 from the Centre de Radioprotection et de Sûreté and Lund University, Sweden, and his PhD degree in Medical Physics from the University of Science and Technology of Algiers.

Mr Toutaoui is the team leader of the medical physics group for radiotherapy, medical imaging, molecular imaging and cyclotron facilities at Hôpital Chahids Mahmoudi, since 2014, where he started the first cyclotron in Algeria and the first PET—CT system. He has published over 10 peer reviewed papers in medical physics journals and participated in several international and national conferences and workshops with oral and poster presentations.

Mr Toutaoui is an associate lecturer at various Algerian universities for medical physics postgraduate programmes and involved in clinical training. He has organized several training sessions for Algerian and African medical physicists, conducted experimental missions for the IAEA and lectured at several workshops.