

Markus FIGEL



Markus graduated at the Technical University in Munich in 1993 in Solid State Physics and Thermoluminescence Dating (MSc). During his Diploma he started working at the GSF – National Research Center for Environment and Health, Munich (now Helmholtz Munich) in solid state dosimetry and dosimeter development for individual monitoring. He became head of the SSDL in 1997, deputy

head of the Individual Monitoring Service (AWST) of the Helmholtz Center in 2001 and finally head of Department in 2013. When the Individual Monitoring Service was privatised in 2020 and integrated into the Mirion Technologies (AWST) GmbH Markus became managing director of the company.

Markus works as an expert in dosimetry in working groups of the German national standardisation committees DIN and DKE since many years. He was a member in several committees of the German radiation protection commission (SSK) and is a member of the advisory board of the VKTA in Dresden. He was co-organizer and co-chair of the SSD2016 in Munich.

Since 2001 Markus is active in EURADOS WG2 “Harmonisation in Individual Monitoring”. In 2006 he was subgroup leader to the SG “Proposal for the Preparation of Self-Supporting Intercomparisons in Europe” that laid the foundation for the current intercomparison actions of EURADOS. Since 2008 he is a member of the organisation group “Intercomparisons for photon and beta dosimeters”.

Markus joined the Council in 2023.