Privat-Dozent Dr. Sergiy Divinski, Institute of Materials Physics, University of Münster: Senior Scientist

Dr. Sergiy Divinski leads the radiotracer laboratory at the Institute of Materials Physics, University of Münster, Germany. He received his graduate degree in solid state physics from Moscow Institute of Physics and Technology (PhysTech, Russia) in 1987 and his PhD degree in solid state physics from the Institute of Metals Physics (Kiev, Ukraine) in 1990. In 1998 he joined the Institute of Materials Physics, University of Münster, Germany as an Alexander-von-Humboldt Fellow. The research activities are concentrated on kinetic and thermodynamic properties of interfaces in solids, including intergranular and interphase boundaries, diffusion phenomena in intermetallic compounds, effects of ordering on diffusion kinetic and diffusion mechanisms, interfaces in severely deformed materials. He teaches graduate and postgraduate courses on Diffusion in Solids, Numerical methods in Material Science and different aspects of Materials Science. He has co-authored more than refereed 200 articles in various international journals, several book chapters in the field of Diffusion in Solids and a textbook titled Thermodynamics, Diffusion and the Kirkendall effect in Solids.