

SHORT BIO

Daniel Nemecek is the Sr. Product Marketing Manager at the TESCAN Group. He obtained his PhD in Biophysics from the University of Paris VI and Charles University in Prague, following his work as a research scientist and EM facility head at multiple research centers in both Academia and Industry. Daniel has over 20 years of hands-on experience with different spectroscopy and microscopy analytical techniques. He later moved to product management and product marketing roles of transmission electron microscopes at major suppliers of electron microscopes. His research interests include applications of analytical and structural methods using state-of-the-art technology to advance our understanding and development of new materials, next generation transistors and semiconductor devices, as well as nanoparticles and vaccines.