

Prof. Dr. B. Tezkan

Scientific Career

- since 2003 Managing director of the Institute of Geophysics and Meteorology, University of Cologne
- since 1999 Full Professor for Applied Geophysics, University of Cologne
- 1998 - 1999 Substitution for a professor of Geophysics, University of Cologne
- 1993 - 1998 Research Scientist, leader of the working group “Environmental Geophysics”, University of Cologne
- 1989 - 1992 Post Doctoral position at the Alfred-Wegener-Institute for Polar and Marine Research , Bremerhaven
- 1986 - 1989 Research Scientist, University of Göttingen
- 1986 Dr.rer.nat. (Magnetotelluric investigations on the high resistive crystalline structures of the Black Forest and Bavarian Forest), University of Göttingen
- 1982 Diplom (Modelling of T-type discontinuities in the DC resistivity method), Technical University of Istanbul, University of Göttingen

Awards:

- 2002: Environment protection award of the City of Cologne
- 2006: Albertus-Magnus teaching award of the University of Cologne
- 2008: Awarded invention, Nicolaus August Otto Award for innovation, City of Cologne
- 2009: Best paper, Near Surface-Geophysics-Conference, Dublin
- 2011: Awarded invention, Nicolaus August Otto Award for innovation, City of Cologne
- 2018: Best paper “Geophysics”

Editorial Activities

1. Associate Editor for Near Surface Geophysics since 2008
2. Reviewer for
 - International Journals
 - Geophysical Journal International
 - Surveys in Geophysics
 - European Journal of Environmental and Engineering Geophysics
 - Physics of the Earth and Planetary Interiors
 - Geophysics
 - Geophysical Prospecting
 - Journal of Applied Geophysics
- Leibnitz Association
- Helmholtz Association of German Research Centre
- National Research Foundation, South Africa
- Swiss National Science Foundation
- Deutsche Forschungsgemeinschaft DFG
- Volkswagenstiftung