

Getting to Know [Dr. Veysel Demir](#)

Dr. Demir joined NIU and the Department of Electrical Engineering in the fall of 2007 as an Assistant Professor. Prior to that, he was employed as a visiting research scholar at the University of Mississippi.

Dr. Demir earned his B.S. degree from the Middle East Technical University, Ankara, Turkey. After that, he worked as a systems programmer in the software development department of a bank in Istanbul, Pamukbank, for three years.



Next, he joined the Electrical Engineering masters program at Syracuse University, Syracuse, New York, where he earned both his M.S. and Ph.D. degrees. During his graduate study, Dr. Demir worked as a research assistant at one of the leading electromagnetic simulation software companies, Sonnet Software.

Dr. Demir's research interests are computational electromagnetics, including the FDTD and FDFD techniques, RF and microwave circuit, and antenna design. He is a member of IEEE and Applied Computational Electromagnetics Society (ACES).

His hobbies are soccer, reading, and music. His favorite color is red. His favorite soccer team is Galatasaray.

Hometown: Batman, Turkey.

His first paper: V. Demir, A. Z. Elsherbeni, D. Worasawate, and E. Arvas, "A graphical user interface (GUI) for plane wave scattering from a conducting, dielectric or a chiral sphere," *IEEE Antennas and Propagation Magazine*, vol. 46, no. 5, pp. 94-99, October 2004.

Now that you know a little bit about Dr. Demir, if you haven't already done so, feel free to drop by his office, EB 352, and say hello. He can also be reached at (815) 753-8039 or at demir@ceet.niu.edu.