## **Short Bio:**

Mehmet Karaerik received his M.Sc. degree from Department of Electrical Engineering, METU, in 2013 and has been working on radar systems as Senior RF Systems Engineer in Meteksan Defense Inc. since 2014. From 2010 to 2012, he worked in Aselsan Inc. As a RF Design Engineer specialised on High Power RF Design especially on power amplifiers. His research interests include system level design radar systems, high-power RF/Microwave design.

