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John L. Volakis is the Dean of Engineering and Computing and Professor of Electrical & Computer Engineering at Florida International University (FIU) in Miami, FL.A native of Chios, Greece, Prof. Volakis obtained his Ph.D. from The Ohio State University in 1982. Prior to becoming a Dean at FIU, he was a Professor at The University of Michigan (1984-2003) and The Ohio State University (2003-2017).

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John L. Volakis - IEEE Xplore Author Details His research is in electromagnetics, RF materials and metamaterials, antennas and phased array, RF transceivers, textile electronics, millimeter waves and terahertz, EMI/EMC as well as EM diffraction and computational methods. He is also the authors of 8 books, including the Antenna Handbook, referred to as the "antenna bible."

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John W. Halloran Department of Materials Science and Engineering, University of Michigan Verified email at umich.edu Emad S Ebbini Professor of Electrical and Computer Engineering, University of Minnesota Verified email at umn.edu

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Antenna Engineering Handbook, his other books include Approximate Boundary Conditions in Electromagnetics (IEE Press), Finite Element Method for Electromagnetics (IEEE Press-Wiley), and Frequency...

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How the E-H Antenna Really Works. There are many examples where designers intentionally use common-mode currents. Examples are found in textbooks, such as the "Antenna Engineering Handbook" by Jasik on and around page 22-6.

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He is the director of the Computational Electromagnetics and Antennas Research Lab as well as a member of the Communications and Space Sciences Lab (CSSL). He is also a faculty member of the Materials Research Institute (MRI) at Penn State. Prof.

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