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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.

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John L. Volakis is the dean of FIU's College of Engineering & Computing. He previously was the Roy and Lois Chope Chair in Engineering at OSU.

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ANTENNA ENGINEERING (3-1-0) Module-I (14 Hours) Antenna Definition,Principles of Radiation, Basic antenna parameters, Retarded Vector Magnetic Potential, Radiation field from Current element,, Current Distribution on a thin Wire. Half wave dipole and Quarterwave monopole. Two-element array. Principle of Pattern Multiplication. Linear Array.

ANTENNA ENGINEERING - VSSUT

How is the antenna connected to the transmitter or receiver? ... John L., Antenna Engineering Handbook, 4th edition ... He holds a B.S. in Electrical and Computing Engineering specializing in ...

Welcome To Antennas 101 | Electronic Design

UNIVERSITY PARK, Pa. – Groundbreaking innovations on antenna technology, based on a collaboration between Lockheed Martin Space and Penn State, are now under consideration for use in the next generation of GPS satellite payloads. Douglas Werner, John L. and Genevieve H. McCain Chair Professor in Electrical Engineering, along with his current and former graduate students, J. Daniel Binion and Zhi Hao Jiang, respectively, worked jointly with Erik Lier and Thomas H. Hand from Lockheed Martin ...

A new twist on an old antenna | Penn State University

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Antenna Engineering Handbook, Fourth Edition, by John L. ...

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.

EH antennas and CFA antenna

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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Therefore, a linear antenna will achieve a good signal's propagation when they have ability to transmit the signal in the highest gain. This paper was investigated for 2, 3, 4 and 10 number of ...

(PDF) Correction Factor for Power Gain in Antenna Arrays

He holds the John L. and Genevieve H. McCain Chair Professorship in the Pennsylvania State University Department of Electrical Engineering. 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).

CEARL - Computational Electromagnetics and Antennas ...

Griffis, F.H., Kenneth F. Reinschmidt and Patrick L. Bronner, "CADD - Integration of Engineering, Design and Construction" , Journal of Construction Engineering and Management, American Society of Civil Engineers, Sept, 1990, (Thomas Roland Finch Prize - ASCE best paper award)

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Pascual-Marqui RD, Lehmann D, Koukkou M, Kochi K, Anderer P, Saletu B, Tanaka H, Hirata K, John ER, Prichep L, Biscay-Lirio R, Kinoshita T. Assessing interactions in the brain with exact low-resolution electromagnetic tomography. Philosophical Transactions. Series a, Mathematical, Physical, and Engineering Sciences. 369: 3768-84.