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14. Maxwell's Equations and Electromagnetic Waves I

8.02x - Lect 16 - Electromagnetic Induction, Faraday's Law, Lenz Law, SUPER DEMO

Divergence and curl: The language of Maxwell's equations, fluid flow, and more How Does An Antenna Work? | weBoost

Antenna Fundamentals 2 Directivity Explanation of how kilowatt-hour meters work (electromechanical)

Lecture 26 Maxwell Equations - The Full Story Design of Rectangular Microstrip Patch Antenna Part 1 (MATLAB Calculation) Electromagnetism in five minutes (Maxwell). Engineering electromagnetic :drill problem solution Balanis ch3 How does an Antenna work? | ICT #4 Week 1-Lecture 1 Review of Maxwell 's Equations : Equivalence Theorem

Engineering magnetics -- practical introduction to BH curve

John D. Kraus Antennas Lecture - 1 of 3

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Constantine A. Balanis is a Greek-born American scientist, educator, author, and Regents Professor at Arizona State University. Born in Trikala, Greece on October 29, 1938. He is best known for his books in the fields of engineering electromagnetics and antenna theory. He emigrated to the United States in 1955, where he studied electrical engineering. He received United States citizenship in 1960.

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C.-T. Tai, Dyadic Green 's Functions in Electromagnetics, 2 nd Ed., 1994 IEEE Press Akira Ishimaru, Electromagnetic Wave Propagation, Radiation, and Scattering, 1991 Prentice-Hall Inc John David Jackson, Classical Electrodynamics, third edition

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