

MIT OpenCourseWare

<http://ocw.mit.edu>

6.013 Electromagnetics and Applications, Fall 2005

For any use or distribution of this textbook, please cite as follows:

Markus Zahn, *Electromagnetic Field Theory*. (Massachusetts Institute of Technology: MIT OpenCourseWare). <http://ocw.mit.edu> (accessed MM DD, YYYY). License: Creative Commons Attribution-NonCommercial-Share Alike

For more information about citing these materials or our Terms of Use, visit:

<http://ocw.mit.edu/terms>

# ELECTROMAGNETIC FIELD THEORY: *a problem solving approach*

**MARKUS ZAHN**  
**Massachusetts Institute of  
Technology**