Erik Jonsson School of Engineering and Computer Science

Distinguished Lecturer Series 2008

Professor Akhlesh Lakhtakia
The Charles G. Binder (Endowed) Professor
Dept. of Engineering Science and Mechanics
Pennsylvania State University

Sculptured thin films are multifunctional materials capable of exhibiting responses that arise solely due to their morphology. Although these materials were conceptualized and investigated several years before both the terms nanotechnology and metamaterial became commonplace in everyday technoscientific parlance, I will show in the talk that sculptured thin films exemplify nanoengineered metamaterials very well.

Date:  Friday, Jan. 11, 2008
Time:  11:00 a.m.
Place: Engineering and Computer Science Complex
UTD Campus
TI Auditorium ECSS 2.102

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