

Energy Systems Engineering and Electrical Engineering Dept., IIT Bombay announces



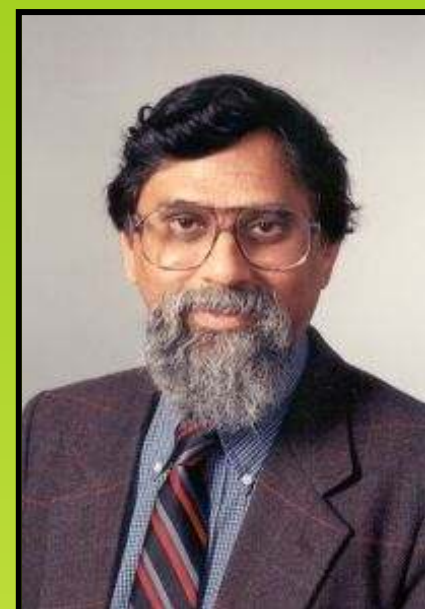
Special Lecture Series

on

Solar Cells

By

Prof. Vikram L. Dalal



Visiting Professor at IIT Bombay

(Jointly hosted by Energy Systems Engineering & Electrical Engineering Department)

Prof. Vikram Dalal is the Director of MRC (Material Research Center) and Thomas Whitney Professor in Electrical and Computer Engineering, Iowa State University, USA. Dr. Dalal has authored more than 120 publications and currently holds 11 U.S. patents

Venue

IC3, SOM Building
Indian Institute of Technology
Bombay

Timing

5 to 6:30 PM

Lecture topics and dates

TOPIC	DATE
Basic concepts of PV power generation	12/01/2007
Crystalline Si solar cells-advanced concepts	15/01/2007
Novel device processing techniques	17/01/2007
Amorphous Si- Growth chemistry, voids, microstructure, and Staebler-Wronski effect	19/01/2007
Nanocrystalline Si	21/01/2007
Nanocrystalline Si Device Physics	22/01/2007

IEEE lecture

16/01/2007

NOTE :☀ Registration for attending the lectures is MUST. Register online at www.ese.iitb.ac.in

☀ Registration is FREE. ☀ Certificate will be awarded to the student participants.

☀ For any other details contact Prof. C.S. Solanki, (chetanss@iitb), 91-22-2576 7895.