



FACULTAD DE FÍSICA

**PROGRAMA OFICIAL DE DOCTORADO CIENCIAS Y
TECNOLOGÍAS FÍSICAS**

OPENING TALK

"Physical Principles of Future Information Technology Devices"

Prof. Dr. Wolfgang Porod

**Freimann Professor of Electrical Engineering
University of Notre Dame (IL, USA)**



WOLFGANG POROD currently is Frank M. Freimann Professor of Electrical Engineering at the University of Notre Dame. He received his Diplom (M.S.) and Ph.D. degrees from the University of Graz, Austria, in 1979 and 1981, respectively. After appointments as a postdoctoral fellow at Colorado State University and as a senior research analyst at Arizona State University, he joined the University of Notre Dame in 1986 as an Associate Professor. He now also serves as the Director of Notre Dame's Center for Nano Science and Technology. His research interests are in the area of nanoelectronics, with an emphasis on new circuit concepts for novel devices. He has authored some 400 publications and presentations. He is a Fellow of the IEEE and he has served (2002-2003) as the Vice President for Publications on the IEEE Nanotechnology Council. Over the years, he has been active in organizing Conferences, Special Sessions and Tutorials, and as a speaker in IEEE Distinguished Lecturer Programs. Recently, he has been appointed as the founding Editor-in-Chief for IEEE's new open- access journal Nanotechnology Express.

Date and time: Monday, 6th of October 2014, 12:30

**Location: Salón de Grados, Edificio Central (Edificio Rojo),
Campus de Reina Mercedes.**