

Manuel Cardona Lectures

This series of lectures offer the opportunity to interact with some of the most prominent researchers in nanoscience-related fields. At the same time, they are a tribute to Prof Manuel Cardona, a key figure in the history of this Institute.



Susan Troler-McKinstry
Pennsylvania State University



Wednesday, Mar 9,
2016, 12:00h



ICN2 Seminar Hall,
ICN2 Building, UAB

Invited by:
Gustau Catalán
Oxide Nanoelectronics group,
ICN2

Short Bio

Susan Troler-McKinstry is a professor of Ceramic Science and Engineering and professor of Electrical Engineering at The Pennsylvania State University. She obtained B.S., M.S. and Ph.D. degrees in Ceramic Science and Engineering, all from Penn State. On graduation she joined the faculty there.

Troler-McKinstry is director of Penn State's Nanofabrication Laboratory, a part of Penn State's Materials Research Institute, and has been a faculty member at the University since 1992. She is co-director of the Center for Dielectric and Piezoelectric Studies, a joint Penn State/North Carolina State National Science Foundation Industry/University Cooperative Research Center. She is an associate editor of Applied Physics Letters; a fellow of MRS, the Institute of Electrical and Electronics Engineers, and the American Ceramic Society; and an academican in the World Academy of Ceramics. She previously served as the president of the IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society, as well as Keramos and the Ceramic Education Council. She is coauthor of more than 350 papers and holds numerous patents. Among her goals as leader of the MRS board is to actively engage the next generation of materials scientists.

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Registration is free!

