

# 2011

## Dr. Linda (Schiestle) Horton

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*Class of 1976*



Linda Horton serves as director for the Materials Sciences and Engineering Division in the Office of Basic Energy Sciences, Department of Energy (DOE), Washington, D.C. Prior to joining DOE, she was the director for the Center for Nanophase Materials Sciences (CNMS) at Oak Ridge National Laboratory (ORNL). Under her leadership, CNMS grew to have a strong, interdisciplinary scientific program with a vibrant user community. In addition, she was project director for the CNMS facility construction.

Prior to leading the CNMS, Horton was program director for the ORNL Basic Energy Sciences' Materials and Engineering Physics program. During her career at Oak Ridge, she held many management roles, including deputy division director for the Metals and Ceramics Division, group leader for Surfaces and Interfaces, and group leader for Electron Microscopy. Her personal research

emphasized applications of electron microscopy to materials science problems. At ORNL, she was involved in the implementation of research programs that integrated basic and applied research.

She has been active in professional service and served on the board of directors for the Materials Research Society, ASM International and the Microscopy Society of America. She is a frequent reviewer, including reviews of construction projects and user facility operations, for the DOE and other agencies.

*Additional degrees: Ph.D., University of Virginia*