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Nemanich is a professor of physics at Arizona State University. He completed his BS and MS degrees in physics at Northern Illinois University and his PhD degree at the University of Chicago. He then joined Xerox PARC and later moved to North Carolina State University. He is a Fellow of MRS and was MRS President in 1998. He is also a Fellow of the American Physical Society and was the 2011 Chair of the Division of Mate-

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Asmussen is a university distinguished professor and the Richard M. Hong Chaired Professor in the Department of Electrical and Computer Engineering at Michigan State University. His research is on the development and application of microwave discharges. His patented technology has resulted in numerous microwave plasma and material processing machines sold throughout the United States, Europe, and Asia.



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