

## ***Biometric Consortium 2003 Conference***

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Natalia Schmid received the M.S. in applied mathematics and physics from Moscow Institute of Physics and Technology in 1991. She received the candidate degree from Russian Academy of Science in 1995 and her D.Sc. in electrical engineering from Washington University in St. Louis in 2000.

From 2001 to 2002 she held a postdoctoral position at the University of Illinois at Urbana-Champaign. In 2003 she joined the faculty in the Department of Computer Science and Electrical Engineering at West Virginia University. Her research interests include stochastic image processing, stochastic recognition, and authentication with applications to biometrics, medical imaging, radar imaging, and computer vision problems. Her primary focus is on mathematical modeling and performance analysis. Current research projects include: large deviations performance analysis for biometrics recognition; CT imaging in the presence of objects with unknown shape; and regularization methods for recognition problems.