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Photonics, semiconductors. Betty Lise Anderson is an American electrical engineer, working in the field of photonics. She has been a professor at the Ohio State University since 1990. She is a Fellow of SPIE, and a Senior Member of the Optical Society of America and of the Institute of Electrical and Electronics Engineers.

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Prof. Anderson is a Fellow of the SPIE (Society for Photo-Instrumentation Engineers), and a senior member of the Institute of Electrical and Electronics Engineers and the Optical Society of America. Book Fundamentals of Semiconductor Devices 2nd Edition

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Dr. Anderson runs the K12 Engineering Outreach program at Ohio State. She is also currently the Associate Chair of the Department of Electrical and Computer Engineering. She is co-author of "Fundamentals of Semiconductor Devices," now in its second edition at McGraw Hill.

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