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R. B. van Dover. Walter S. Carpenter, Jr. Professor of Engineering ... Materials Science and Engineering Bard Hall, Room 227 607/255-3228. College of Engineering vandover@cornell.edu. Chekesha M. Watson. Associate Professor Materials Science and Engineering Bard Hall, Room 128 607/255-0159. cml66@cornell.edu. Uli B. Wiesner ...

Faculty Directory | Materials Science and Engineering

R. Bruce van Dover received his Ph.D. degree (1980) in Applied Physics from Stanford University following a B.S. degree (1974) in Electrical Engineering/Engineering Physics from Princeton

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University. He then joined Bell Laboratories, (Murray Hill, NJ) where he conducted basic research in the science and technology of superconducting, magnetic, and electronic materials and devices.

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Materials Science and Engineering < University of Florida

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ELEMENTS OF MATERIALS SCIENCE AND ENGINEERING

Materials engineers are involved in the extraction, development, processing, and testing of materials used to create a diversity of products. They work with metals, ceramics, plastics, semiconductors, and combinations of materials called composites to create new materials that meet certain mechanical, electrical, and chemical requirements.

Materials Science and Engineering

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