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Semiconductor Device and Material Characterization Dr. Alan Doolittle School of Electrical and Computer Engineering . Georgia Institute of Technology . As with all of these lecture slides, I am indebted to Dr. Dieter Schroder from Arizona State University for his generous contributions and freely given resources. Most of (>80%) the

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Many of the existing characterization methods will need to be adapted to accommodate the peculiarities of these new materials. References. Schroder, Dieter K. Semiconductor Material and Device Characterization. 3rd Ed. John Wiley and Sons, Inc. Hoboken, New Jersey, 2006.

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launched the development of semiconductor devices in the late 1970s, which led to the development of systems and devices for the optical communication industry(1). The development of these semiconductor devices re-quired analytical characterization techniques, for in-stance, to verify the behavior of the added impurity and

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