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EDUCATION

Ph.D. Electrical Engineering University of New South Wales, Australia 1996
B.E.E. Electrical Engineering University of New South Wales, Australia 1990

EXPERIENCE

2004-Present Institute of Energy Conversion, University of Delaware, Newark, DE.
Research Associate

2001-Present Sinton Consulting, Boulder, CO
Consultant

2001-2004 School of Electrical and Computer Engineering, Georgia Institute of
Technology
Research Engineer II

1998-2000 Inter-University Micro Electronics Centre, Leuven, Belgium
Senior Researcher

1996-1997 Samsung Advanced Institute of Technology, South Korea
Senior Researcher

SYNERGISTIC ACTIVITIES

Author of electronic textbook, C.B. Honsberg and S.G. Bowden, "Photovoltaics: Devices, Systems and Applications. Volume I: Devices," The University of New South Wales, ISBN 0-7334-0596-7, 1999. PVCDS sell worldwide and are the basis for numerous courses run at five institutions. Recently sold out 5000 copies and a second edition in progress.

PROFESSIONAL SYNERGISTIC ACTIVITIES

Member IEEE Electron Device Society