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Speaker's Biography

Paper code		20110670		
Title of Paper		Reconfigurable Optical CDMA Network Codecs Structured over M-Signatured Waveguide-Grating		
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Speaker's Biography (Please detail below special points of background experience)

Jen-Fa Huang received the M.A.Sc. and Ph.D. degrees from the Department of Electrical Engineering, University of Ottawa, Ottawa, ON, Canada, in 1981 and 1985, respectively.

Since 1991, he has been a Faculty Member of the Department of Electrical Engineering, National Cheng Kung University, Tainan, Taiwan, where he is currently an Adjunct Professor at the Institute of Computer and Communication Engineering and at the Institute of Optoelectronic Science and Engineering. Prior to 1991, he was with MPB technologies, Montreal, QC, Canada, in the Optical Communication Laboratories working on the TAT-9 transatlantic undersea lightwave transmission project. His current research interests include optical communications, all-optical data networking, and fibergrating-based optical sensors.