

Jorge Ojeda-Castañeda

Ph. D. (Applied Optics) J. J. Thomson Lab, University of Reading, United Kingdom (1976)

Supervisor H. H. Hopkins, Rumford Laureate

M. Sc. Management of Technology, M. I. T., USA (2002),

B. Sc. National Autonomous University of México (1972)

Jorge has written more than 160 papers in peer-reviewed academic journals, and more than 100 papers in conference proceedings. He has delivered more than 70 invited talks in International meetings; he has taught more than 100 courses, in basic physics, and he has supervised more than 50 theses.

According to Google Scholar, his h-index is equal to 31 and his i10-index is equal to 83.

Jorge is a member of the editorial board of: Journal of Optics (Optical Society of India) Microwave and Optical Technology Letters (John Wiley) Optical Memory and Neural Networks (Allerton Press)

He has co-edited the following books:

"Phase-Space Optics: Fundamentals and Applications" (McGraw-Hill, 2010)

The Milestone volumes' 128 (Zone Plates) & 181 (Phase-space Optics) SPIE

The special number "Phase-Space Optics" in "Applied Optics" (August 1, 2008)

SPIE Proceedings Vol. 8833, Tribute meeting to H. J. Caulfield (October, 2013)

SPIE Proceedings Vol. 9142, Photoelectronic Technology, Chinese Society of Astronautics

Jorge is a Fellow member of:
Optical Society of India (OSI, 2006)
Optical Society of America (OSA, 1993)
Society of Photo-Instrumentation Engineers (SPIE, 1991)
Alexander von Humboldt Foundation (1982-1984 y 2004)
The Electromagnetism Academy (MIT; USA, 1989)
Mexican Academy of Science (1985).

He is the recipient of: Research Award, "Mexican Physical Society" (1994) Research Award, "Mexican Academy of Optics" (1990) National Research Fellow (SNI), Level III (1988-1992, 1992-1996, 1996-2004, 2004-2014, 2015-2025)

Jorge has served as: General director, Instituto Nacional de Astrofísica, Óptica y Electrónica México (1984-1988, 1988-1992), Vice-President of the "International Commission for Optics" (1996-1999, 1999-2002), Dean of the School of Science, Universidad de las Americas, Puebla, Mexico (1996-2000, 2000-2001) Currently, he is Full Professor at the Engineering Division, University of Guanajuato, México