



- Elected Chair of the Nonlinear Waves and Coherent Structures Activity Group of the Society for Industrial and Applied Mathematics (SIAM). 2005-06.
- Editor, "Mathematical Modeling and Computation", SIAM Book Series.
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13. Aceves A. B. and Wabnitz S., (1992) "Switching Dynamics of helical Solitons in a Periodically Twisted Fiber Filter", *Optics Letters* 17, 25-27.
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38. "David Alcaraz" Annual Lecture, UNAM (University of Mexico). Mexico City,







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**Principal Investigator: Regular and chaotic dynamics arising in nonlinear optics,**

