

Guillermo Pastor

Education

1972-1976 National University of Mexico (BSc)
1977-1978 University of Warwick (MSc)
1978-1982 University of Warwick (PhD)

Experience

1987-2008 Instituto Tecnológico Autónomo de México
1982-1987 Centro de Investigación del IPN
1984-1985 University of Virginia
2000-2001 London School of Economics and Political Science

Areas of interest

Algebraic topology and game theory.

Awards

Member of Sistema Nacional de Investigadores. Investigador Nivel II.

Recent publications

"Homeomorphism and Diffeomorphism types of Eschenburg Spaces", (with L. Astey and E. Micha), *Differential Geometry and its Applications* 7 (1997), 41-50.

"Cohomology of Projective Stiefel Manifolds", (with L. Astey, S. Gitler and E. Micha), *Canad. J. Math.* 51 (1999), 897-914.

"Parallelizability of Projective Stiefel Manifolds", (with L. Astey, S. Gitler and E. Micha), *Proc. Amer. Math. Soc.* 128 (2000), 1527-1530.

"On the parallelizability of generalized complex projective Stiefel manifolds", (with L. Astey and E. Micha), *Proc. of the Royal Society of Edinburgh* 133A (2003), 497-504.

"On the homotopy type of Eschenburg spaces with positive sectional curvature", (with L. Astey and E. Micha), *Proc. Amer. Math. Soc.* 132 (2004), 3725-3729

"On the homotopy type of complete intersections", (with L. Astey, S. Gitler and E. Micha) *Topology* 44 (2005), 249-260.

"Recent developments in algebraic topology", edited by A. Adem, J. González and G. Pastor, *Contemporary Mathematics*, Vol. 407, American Mathematical Society, 2006.