

## CV prof. Bruno Bigolin

### Academic career

From 1969 to 1975: Assistant professor of Mathematical analysis, Università di Pisa (Italy)

1977: Full professor of Geometry, Università di Napoli (Italy).

From 1978 to 2011: Full professor of Geometry, Università Cattolica del Sacro Cuore, Brescia (Italy).

### Memberships

Member of *European Academy of Sciences* since 2004.

### Publications

B. Bigolin, *Gruppi di Aeppli*, Ann. Sc. Norm. Sup., vol. XXIII (1969).

B. Bigolin, *Osservazioni sulla coomologia del  $d''$* , Ann. Sc. Norm. Sup., vol. XXIV (1970).

B. Bigolin and R.O. Wells, *Concerning the Refined Chern Classes of a Holomorphic Vector Bundle*, Rend. Acc. Lincei (VIII), vol. 46 (1969).

C. Perelli Cippo and B. Bigolin, *Invarianti proiettivi e birazionali delle ipersuperfici*, Rend. Ist. Lombardo, sez. A 122 (1988), pp. 19-39.

B. Bigolin and C. Perelli Cippo, *Osservazioni sulla varietà rappresentativa degli ideali di polinomi*, Rend. Ist. Lombardo, sez. A 122 (1988), pp.41-63.

B. Bigolin, *Remarques sur les idéaux de polynômes et de formes différentielles extérieures I*, Generalizations of Complex Analysis, Warsaw 1996, Banach Center Publications N. 37.

B. Bigolin and C. Perelli Cippo, *Familles intégrales de Jets (sur variété algébrique) et fibrés B et C, I*, Bull. Soc. Sciences et Lettres de Łódź Rech. Déform. 23 pp. 77-101 (1997)

B. Bigolin and C. Perelli Cippo, *Familles intégrales de Jets (sur variété algébrique) et fibrés B et C, II*, Bull. Soc. Sciences et Lettres de Łódź Rech. Déform. 23 pp. 103-118, 23 (1997)

B. Bigolin, A. Marzocchi and C. Perelli Cippo, *Remarks on the variety of exterior differential systems with homogeneous polynomials as coefficients*, Bull. Soc. Sciences et Lettres de Łódź Rech. Déform. 31 (2000), pp. 143-167.

B. Bigolin and C. Perelli Cippo, *Proprietà gruppali dei sistemi lambda-caratteristici*, Rend. Ist. Lombardo sez. A 135 (2001), pp. 53-80.

B. Bigolin and C. Perelli Cippo, *Osservazioni sulle varietà non caratteristiche e caratteristiche dei sistemi differenziali esterni associati a sistemi differenziali su varietà I*, Seminario Matematico di Brescia, Quaderno n. 16/07.