

Lists of my papers (Nobutaka Boumuki)

• Peer reviewed papers:

- (1) T. Noda and N. Boumuki, On relation between pseudo-Hermitian symmetric pairs and para-Hermitian symmetric pairs, *Tohoku Mathematical Journal* **61**, no.1, (2009), 67–82.
- (2) N. Boumuki, Isotropy subalgebras of elliptic orbits in semisimple Lie algebras, and the canonical representatives of pseudo-Hermitian symmetric elliptic orbits, *Journal of the Mathematical Society of Japan* **59**, no.4, (2007), 1135–1177.
- (3) N. Boumuki, Isotropic immersions and parallel immersions of Cayley projective plane into a real space form, *New Zealand Journal of Mathematics* **36**, (2007), 139–146.
- (4) N. Boumuki and S. Maeda, Study of isotropic immersions, *Kyungpook Mathematical Journal* **45**, no.3, (2005), 363–394.
- (5) N. Boumuki, Isotropic immersions and parallel immersions of space forms into space forms, *Tsukuba Journal of Mathematics* **28**, no.1, (2004), 117–126.
- (6) N. Boumuki, Isotropic immersions with low codimension of complex space forms into real space forms, *Canadian Mathematical Bulletin* **47**, no.4, (2004), 492–503.
- (7) N. Boumuki, Remarks on real Lie groups with a complex Lie algebra, *Far East Journal of Mathematical Sciences* **13**, no.2, (2004), 173–179.
- (8) N. Boumuki, Isotropic immersions of complex space forms into real space forms and mean curvatures, *Bulletin of the Polish Academy of Sciences Mathematics* **52**, no.4, (2004), 431–436.

• Non-peer reviewed papers:

- (1) N. Boumuki and J. Dorfmeister, On a relation between potentials for pluriharmonic maps and para-pluriharmonic maps, *The proceedings of the Fourteenth International Workshop on Differential Geometry* (ed. Y. -J. Suh), National Institute for Mathematical Sciences, the Korean Mathematical Society and Grassmann Research Group, (2010), 217–233.

- (2) N. Boumuki, The classification of simple irreducible pseudo-Hermitian symmetric spaces: from a viewpoint of elliptic orbits, *Memoirs of the Faculty of Science and Engineering Shimane University* **41**, (2008), 13–122.
- (3) N. Boumuki, Isotropic immersions of rank one symmetric spaces into real space forms and mean curvatures, “Contemporary Aspects of Complex Analysis, Differential Geometry and Mathematical Physics” (ed. S. Dimiev and K. Sekigawa), World Scientific Publishing, (2005), pp. 31–40.
- (4) N. Boumuki, Isotropic immersions with low codimension of space forms into space forms, *Memoirs of the Faculty of Science and Engineering Shimane University* **37**, (2004), 1–4.

That’s all