



# GAIA Seminar

*on complex Analytic Geometry*

## Compactness of certain families of pseudo-holomorphic mapping into $C^n$

- **Place:** The GAIA (Math Science building room 106)
- **Date:** 20:00–22:00 on Monday, 18 September 2017
- **Speaker:** Dr. Seungro Joo (POSTECH)
- **Abstract:** We study a concept of the convexity index, which is define in [ 1 ]. In this paper, Gaussier & Kim sowed some normal family arguments for the sequence whose image has a uniform positive lower bound of the convexity index.  
\*\* [ 1 ] H.Gaussier and K.T Kim, *Compactness of certain families of pseudo-holomorphic mapping into  $C^n$* , *Int.J.Math.* 15(1) (2004), 1-12.

Eunyoung Choi (eychoi8752@postech.ac.kr, Tel 279-8021)