

# Monday Night at Complex Analytic Geometry

## ► Timetable (Semester I, 2014)

Date	Speaker	Title
March 3	Kang-Tae Kim (Postech)	A survey on generalizations of Forelli's theorem.
March 10	Thomas Pawlaschyk (Wuppertal)	Geometric characterization of the Shilov boundary for $q$ -plurisubharmonic functions on bounded convex domains.
March 17	Martin Sera (Wuppertal)	Modifications of torsion-free coherent analytic sheaves
March 24	Xianghong Gong (U of Wisconsin & POSTECH)	Real submanifolds of maximum complex tangent space at a CR singular point, I.
March 27	Xianghong Gong (U of Wisconsin & POSTECH)	Real submanifolds of maximum complex tangent space at a CR singular point, II.
March 31	Sungmin Yoo (Postech)	Representative maps and connections
April 7	Seung-Ro Joo (Postech)	Convergence of the automorphism scaling sequence
April 14	Ninh Van Thu (Postech)	On the CR automorphism group of a certain hypersurface of infinite type in $C^2$
April 28	Kang-Hyurk Lee (Gyeongsang National U.)	Scaling methods and more
May 12	Taeyong Ahn (Postech)	Existence of Bergman metric on unbounded domains
May 19	Atsushi Yamamori (Postech)	On a Forelli-Rudin type formula and Roos' open problem
June 2	Hyeseon Kim (Postech)	Bergman geometry of a certain unbounded domain
June 9	Seungjae Lee (Postech)	Fiber-preserving property of automorphisms of the total space of fibration

► Date : **Monday** , 8 p.m. - 10 p.m.

► Place : The GAIA (Math Science building room **106**)

- Contact : Jihye Jung (POSTECH, Tel. 279-8020)