Symplectic Geometry Seminar

김도형

최 진 주

2024.03.22 (Fri) 10:30 ~ 17:00

Science Building #254 **Yonsei University**

Abstract 1 (D.H. KIM):

Title: Robbin-Salamon index computation in Besse contact manifolds. In this talk, I will introduce Besse contact manifolds, contact manifolds with its Reeb orbits being all periodic, and its classification. After then, I will classify Besse structures with c_{1}=0 and compute Robbin-Salamon indices of their Reeb orbits.

Abstract 2 (J.J. Choi):

Title: Lagrangian fibers of Gelfand-Cetlin systems and an action on them.



