

ÇANKAYA UNIVERSITY FACULTY OF ARTS AND SCIENCES DEPARTMENT OF MATHEMATICS

SEMINAR

Tight contact structures on some closed hyperbolic three-manifolds

SPEAKER : Assoc. Prof. Dr. Fırat Arıkan

- **DATE** : 29 March, 2019
- **TIME** : 13:30

PLACE : Çankaya University (Central Campus), R-213

Abstract:

We show the existence of tight contact structures on infinitely many hyperbolic three-manifolds obtained via Dehn surgeries along sections of hyperbolic surface bundles over circle.

This is a joint work with M. Secgin.

All interested are cordially invited. ADDRESS : Eskişehir Yolu 29.km, 06810, Etimesgut/ANKARA