Boğaziçi MATH COLLOQUIUM

Contact Surgery on Contact 3-manifolds

Sinem Çelik Onaran
Hacettepe University

Abstract: After a brief introduction on contact 3-manifolds and knots in contact 3-manifolds, we will focus on an operation called topological Dehn surgery and its contact analogue, contact surgery. Then, we will discuss exciting work that is going on in this area.

Date : Wednesday, April 12, 2017
Time: 15:00
Place: TB 250, Boğaziçi University