

המחלקה למתמטיקה, בן-גוריון

לוגיקה, תורת הקבוצות וטופולוגיה

ביום שלישי, 27 ביוני, 2017

בשעה 12:15 – 13:30

ב-101 Math

ההרצאה

principle stick the of Variations

תינתן על-ידי

(BGU) Chen Bill

תקציר: The principle stick the of Variations asserts that there is a family of infinite subsets of ω_1 such that any uncountable subset of ω_1 has a member of the family. We will give a construction forcing a bound on the order-type of the separate versions of the principle stick the of Variations. Time permitting, we will say a little about the relation of the principle stick the of Variations to Suslin trees.