

המחלקה למתמטיקה, בן-גוריון

---

---

## קולוקוויום

---

---

ביום שלישי, 22 בדצמבר, 2015

בשעה 14:30 – 15:30

ב-101 Math

ההרצאה

### What a typical dynamical system does like?

תינתן על-ידי

(Caltech) Tamuz Omer

**תקציר:** The study of generic dynamical systems has led to some important discoveries in the past. In this talk I will explain the topological notion of a "generic dynamical system", survey some historical results and describe a new approach based on symbolic dynamics of entropy regarding one, amenable groups. Based on work joint with Frisch. Joshua