

המחלקה למתמטיקה, בן-גוריון

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## קולוקוויום

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ביום שלישי, 13 בדצמבר, 2022

בשעה 14:30 – 15:30

ב-101 Math

ההרצאה

### **Knots and Manifolds Random**

תינתן על-ידי

(Technion) Zohar Even Chaim

submanifolds random generating of method combinatorial a introduce We :**תקציר:**  
on based is method The codimensions. and dimensions all in manifold given a of  
Yadin and Sheffield by work recent in as vertices, to colors random associating  
arise can submanifolds which on conditions determine We 3-space. in curves on  
submanifolds random of properties the study and manifolds, ambient which in  
curves random of knotting the investigate we particular, In arise. typically that  
applications. other some discuss and 3-manifolds, in  
Hass Joel with work Joint