

BioMed@TAU Developmental Biology Research Hub

**REGENERATION:
from history to the future
and from worms to mice**

Organized by Chen Luxenburg, Ruth Ashery-Padan, Limor Broday

March 19 2020 | 9:30-13:30

Sackler School of Medicine building, Room 120 A+B

09:30-10:00

refreshments and get together

10:00-11:00

Emili Saló, IBUB Barcelona, Universitat de Barcelona

The cell number control in the continuous adult planarian size scaling

11:00-11:20

Yael Dagan, Wurtzel Lab, Tel Aviv University

Regulation of planarian stem cell differentiation by RNA-based regulation

11:20- 12:00 coffee break

12:00-12:20

Shahar Taiber, Karen Avraham Lab, Tel Aviv University

Syne4 deafness: From mechanism to therapy

12:20- 13:20

Yaron Fuchs, Technion

Harnessing stem cell death for tissue regeneration