



CLAWS 2007

1st Cell Lineage Analysis Workshop

July 5th, Ebner Hall, Weizmann Institute of Science

Schedule

09:00 **Welcome**
Ehud Shapiro and Eran Segal
Weizmann Institute of Science

09:15 **A glimpse into the mouse lineage tree**
Adam Wasserstrom
Weizmann Institute of Science

09:40 **Cancer cell lineage**
Dan Frumkin
Weizmann Institute of Science

10:05 **Computational foundation of cell lineage**
Shalev Itzkovitz
Weizmann Institute of Science

10:30 Coffee

11:00 **Insights into the identification of Mesenchymal Stem Cell**
Dafna Benayahu
Tel Aviv University

11:25 **The origins of pancreatic beta cells**
Yuval Dor
The Hebrew University of Jerusalem

11:50 **Vascular endothelial progenitors**
Shulamit Levenberg
Technion, Israel Institute of Technology

12:15 **Cancer as a transmissible disease**
Gidi Rechavi, Moshe Papa, Gilmor Keshet
Sheba Medical Center

12:40 Lunch

14:00 **Cardiac and Skeletal Muscle Progenitors: From the Embryo to Regenerative Medicine**
Eldad Tzahor
Weizmann Institute of Science

14:25 **Oocyte depth-a tool to examine possible oocyte regeneration**
Nava Dekel
Weizmann Institute of Science

14:50 **Cross-talk between immune cells and adult neural stem cells in fate decision**
Michal Schwartz
Weizmann Institute of Science

15:15 **Open discussion and closing remarks**

15:45 Coffee

**Advance registration is free
but recommended due to limited seats**

www.weizmann.ac.il/conferences/claws2007