

2018

פרס בינלאומי
במדעים הפיזיקאליים
ע"ש ריימונד וברלי סאקלר

יום שלישי כ"ו אדר, תשע"ח 13.3.2018
16:00-10:00

אודיטוריום ע"ש רעיה ויוסף יגלום
בניין הסנאט ע"ש ד"ר ג'ורג' ס' ויז
אוניברסיטת תל אביב

2018

The Raymond and Beverly
Sackler International Prize in
the Physical Sciences

Tuesday, March 13, 2018
10:00–16:00

Raya and Josef Jaglom Auditorium
George S. Wise Senate Building
Tel Aviv University



TEL AVIV UNIVERSITY

Takes pleasure in inviting you to the ceremony & symposium, honoring the recipients of the

Raymond & Beverly International Prize in the Physical Sciences 2018:

Quantum Field Theory – Novel Developments

Prof. Zohar Komargodski

Weizmann Institute of Science, Israel & Simons Center for Geometry and Physics, State University of New York, Stony Brook, USA

Prof. Pedro Vieira

Perimeter Institute, Canada & ICTP-SAIFR, Brazil

10:00–10:30 **Gathering and coffee**

10:30–12:00 **Ceremony**

Prof. Shimon Yankielowicz
Sackler Prize Committee
Opening Remarks

Prof. Joseph Klafter
President, Tel Aviv University
Prize Awarding

Prof. Marek Karliner
Prize Committee
Introduction of the Laureates

11:00 **Prof. Zohar Komargodski**
How physical theories predict their own demise

11:30 **Prof. Pedro Vieira**
Tailoring Strings and Fields

12:00–14:00 **Lunch**

Chair: **Prof. Yaron Oz**
Tel Aviv University

14:00 **Prof. Zohar Komargodski**
Weizmann Institute of Science, Israel & Simon Center, USA
Dynamics of 2+1-dimensional Quantum Field Theory: Confinement, Symmetry Breaking, and Topological Order

15:00 **Prof. Pedro Vieira**
Perimeter Institute, Canada & ICTP-SAIFR, Brazil
Handling Handles: Non-planar Integrability

Please confirm participation by e-mail to:

NinaWolff sacklerphy@gmail.com
