



Österreichische Gesellschaft
der Freunde des
Weizmann Institute of Science

ROUND TABLE

for Science

– EXKLUSIVE PERSÖNLICHE EINLADUNG –

«Curiosity-driven fundamental research and cyber security»

Professor Yehiam Prior

Chief of Information Officer (CIO) and Head of Weizmann IT (WIT)
Weizmann Institute of Science - Rehovot, Israel

Donnerstag, 22.09.2022 um 17:00 Uhr

Pitkowitz & Partners | Schwarzenbergplatz 3, 1010 Wien

Es ist uns eine Ehre, Sie zu einem Round-Table-Gespräch mit Professor Yehiam Prior vom Weizmann Institute of Science einzuladen.

Der „Round Table for Science“ ist eine Veranstaltungsreihe in deren Rahmen einem exklusiven Kreis von führenden Persönlichkeiten Einblick in die Welt und Forschung des Weizmann Institute of Science gewährt wird. Dieser Abend bietet die besondere Gelegenheit für einen direkten, regen Austausch mit Professor Yehiam Prior.

Die Teilnehmerzahl ist begrenzt, daher bitten wir um baldige Anmeldung.

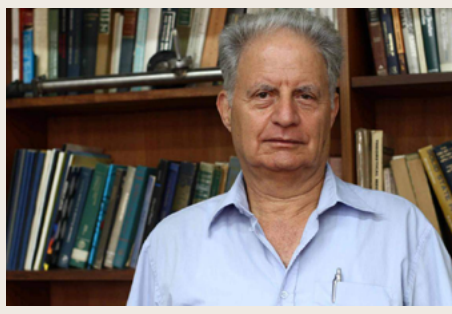
Wir freuen uns darauf, Sie unter unseren Ehrengästen begrüßen zu dürfen.

Programm

17:00 Uhr Empfang

17:30 Uhr Round Table mit anschließender Open Discussion

18:30 Uhr Flying Dinner



Professor Prior will discuss his coordinating efforts to enhance Scientific Computing in anticipation of a much broader and deeper reliance on High-Performance Computing and Artificial Intelligence in all branches of science.

In this framework he will share insights about the difficulties of maintaining Cyber Security in the vibrant academic environment of the Weizmann Institute.

RSVP bis Montag, 12.09.2022

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European Committee of the
Weizmann Institute of Science

SCIENCE FOR THE BENEFIT OF HUMANITY



Professor Yehiam Prior

CIO, Head of Weizmann IT

Department of Chemical and Biological Physics

Born in Petach Tikva, Prof. Yehiam Prior earned his BSc in physics and mathematics from the Hebrew University of Jerusalem in 1971 and his Ph.D. in physics from the University of California, Berkeley in 1977. Following his postdoctoral work at Harvard University, he joined the Weizmann Institute of Science staff in 1979. Prof. Prior served, among other roles, as Chair of the Department of Chemical Physics, Chair of the Scientific Council, Chair of the Weizmann Institute Nanotechnology Initiative and Dean of the Faculty of Chemistry. Presently, Professor Prior is the Institute's Chief Information Officer (CIO) and Head of Weizmann IT.

Prof. Yehiam Prior is an expert in laser spectroscopy and applications. Over the years, his interests ranged from the fundamental study of ultrafast phenomena to applied work on laser material processing. Prof. Prior was instrumental in advancing nonlinear laser spectroscopy and has introduced several methods now widely used by many scientists. His current interests involve different aspects of light-matter interaction on ultrafast time scales and the design and development of nanostructured metamaterials with unique nonlinear optical properties.

As the Institute CIO, professor Prior manages a capable team of IT professionals, providing services to the entire campus community. Furthermore, he is leading the efforts to coordinate and enhance Scientific Computing in anticipation of a much broader and deeper reliance on high-performance computing and Artificial Intelligence in all branches of science.

Internationally, Prof. Prior served on various national and international committees, including the Board of Directors of the Optical Society of America. He has organized numerous international conferences; among them, he co-founded FRISNO, The French-Israeli series of Symposia on Nonlinear and Quantum Optics, now in its 28th year.

Prof. Prior and his wife Drora have four daughters and ten grandchildren.