Time	Function			
08:30-09:30	Registration and Breakfast			
09:30-11:00	Plenary Session			
09:30-09:35	Opening Session: Welcome & Introductory Remarks Karin Mayer Rubinstein, CEO & President, Israel Advanced Technology Industries			
09:35-09:40	Yaacov Michlin, Conference Chair, CEO @ BioLight life Sciences Ltd.			
09:40-09:45	Greetings by President Isaac Herzog, President of Israel			
09:45-09:50	Greetings by Ambassador Jacob J. Lew, U.S. Ambassador to Israel			
09:50-10:10	Hadassah Medical Organization: Designing the Future in Bio-Medicine and Innovation Yoram G. Weiss, MD, MBA, FCCM, Director General, Hadassah Medical Organization, Associate Professor in Anesthesiology and Critical Care Medicine, Hadassah Hebrew University School of Medicine			
10:10-10:35	Technology Impact on Patients and Healthcare Systems – Pros and Cons Ran Balicer, MD, PhD, MPH, Deputy-DG, Chief Innovation Officer, Clalit Health Services, Israel, Founding Director, Clalit Research Institute Noa Heymann, Deputy Director of the Budget Department, Ministry of Finance			
10:35-10:50	Global Market Overview Oded Spindel, Ph.D., MBA, Senior Vice President, Investment Banking, H.C. Wainwright & Co., LLC			
10:50-11:05	Dror Bin, CEO, Israel Innovation Authority			
11:05-11:30	Coffee Break			
11:30-13:00	Plenary Session			
11:30-11:45	Stepping Up Innovation to Drive Teva's Pivot to Growth Eric A. Hughes, MD, PhD, Executive Vice President, Global Research & Development and Chief Medical Officer, Teva Pharmaceuticals			
11:45-12:05	Ferring Leadership in Innovation Bipin Dalmia, Senior Vice President, Uro-Oncology Head, Ferring Pharmaceuticals Daphna Frenkiel-Krispin, PhD, MBA, Chief of Staff, Strategy and Realization Office Uro-Oncology Franchise, Ferring Pharmaceuticals			
12:05-12:20	Harnessing The Power of Patient Communities: Rare Disease and Israel's Potential			

^{1 *}Program subject to changes – updated 23.02.2024 | Some lectures may be virtual



	Alistair Grenfell, President Europe, Middle East, Africa and South Asia & Global Head of Public Health, IQVIA				
12:20-12:35	Next-Gen Skin Health: Merging AI, Wearables, and Data Analytics in Digital Dermatology Alexander Zink, MD, MPH, PhD, Consultant Physician at Department of Dermatology and Allergy, Technical University of Munich				
12:35-13:00	Panel: Redefining Hospitals: An Era of Digitization and Al-powered Healthcare Prof. Dr. Dr. h.c. mult. Jens Scholz, MBA, CEO of University Hospital Schleswig-Holstein (UKSH), Kiel and Lübeck Prof. Ronni Gamzu, CEO, Tel Aviv Sourasky Medical Center – Ichilov Liat Nadai Arad, Chief Transformation Officer & Head of I-Medata Al Center, Tel Aviv Sourasky Medical Center – Ichilov Lunch				
13:00-14:00					
14:00-18:00	Parallel Tracks				
	Advancing Applied Research for Industry Excellence Beyond Today - Bench to Company Hot Trends By the Israel Tech Transfer Network (ITTN) 14:00-15:45- LECTURES 16:00-17:00- WORKSHOP I 17:00-18:00- WORKSHOP II Beyond Today - Bench to Company Hot Trends Engaging talks by leading academic researchers and industry leaders. This session shall give the stage to scientists and physicians, whose research led to the establishment of	Innovation, Health Data & Government What Do They Have in Common? Led by the Israel Innovation Authority 14:00-15:00 – PRESENTATIONS 15:00-18:00 – B2B MEETINGS - PRIVATE MEETINGS WITH HEALTH ORGANIZATIONS (Prescheduled B2B meetings) 14:00-14:10 Ministry of Health, National Digital Agency & Israel Innovation Authority provides startups much needed beta sites and access to relevant data bases to test their innovations through engagement with relevant health organizations.	New Era of Hope: Shaping the Future of Rare Disease Therapeutics 14:00-16:00 14:00-14:05 Opening Remarks by Session Chair: Prof. Roni P. Dodiuk-Gad, MD, Faculties of Medicine, Technion - Institute of Technology, Israel & University of Toronto, Canada. Emek Medical Center, Israel 14:05-14:15 Accelerating Innovation: A Global Industry View of Next-Generation Therapies Alistair Grenfell, President Europe, Middle East, Africa and South Asia, IQVIA 14:15-14:30 Prader-Willi Syndrome, A Parent/Professional Perspective on a Rare Disease Therapy		

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biomedical companies and the industry representatives sharing their path. 14:00-14:12

Opening Remarks by Session Chairs: Dr. Tamar Raz, CEO, Hadasit Health Innovations and Co-Chair of ITTN & Keren Primor Cohen, CEO, Ramot at Tel Aviv University and Co-Chair of ITTN

14:12-14:32

Keynote: Making Real World Impact with Advanced Technology and Innovative Connectivity

Jonny Caplan, CEO & Co-Founder Tech
Talk Media | Impossible Media

14:32-14:44

Dio Tree's Story: How an
Antidepressant Technology Got
Commercialized as an Ovarian Cancer
First-In-Class Drug
Prof. Parnard Lorer, Founder, Hadassak

Prof. Bernard Lerer, Founder, Hadassah Medical Center; Prof. Osnat Ashur-Fabian, Founder & CSO, Meir Hospital, Dr. Sarit Batsir, CEO, Dio Tree

14:44-14:56

IdentifAl Genetics: Early and Risk-Free
Prenatal Screening for All Syndromes
Prof. Noam Shomron, Tel Aviv University;
Dr. Amir Beker, CEO and Co-Founder,
IdentifAl Genetics

Yael Rosenberg, Department Manager, R&D Infrastructure, Israel Innovation Authority

Eyal Shaltieli, Digital Health Division, Ministry of Health

Yehuda Reuven, National Digital Agency

14:10-14:18

Renana Ofan, CEO, Sharre Zedek Scientific (Madit)

Shmulik Shapiro, EVP Business Development & Strategy, RSIP Vision **Noam Josephy**, MD, Vice President & General Manager, Innovation & AI, Abiomed, J&J MedTech

14:30-14:40

Rare Diseases in Israel 2024

Dana Gelbaum, Co-Founder and Manager, Nedirot by 8400

14:40-14:50

Harnessing the Power of Mitochondria to

Treat Rare Disease

Noa Sher, PhD, Chief Scientist at Minovia Therapeutic

14:18-14:26

Daniel Rabina, Chief Innovation Officer & RISE Managing Director, Assuta Medical Centers

Yair Heller, Chief Operations Officer, IBEX

14:26-14:34

Michal Gordon, PhD, Director of Clinical Data Research at Soroka Hospital Alina Molchadsky, PhD, Head of Product, Renewal

14:34-14:42

Dr. Nofar Mor, Head of the RNA Therapy Program, SCRC, Sheba Medical Center **Sharon Paz**, Business Development and Agreements, SCRC, Sheba Medical Center 14:50-15:05

The Focus on Rare Diseases – The Big Pharma Approach

Gianluca Pirozzi, MD, PhD, SVP, Development, Regulatory & Safety for Alexion, AstraZeneca Rare Disease

15:05-15:15

Preventing Skin Toxicities Induced by EGFR Inhibitors by Topically Blocking Drug-Receptor Interaction

Dr. Sharon Merims, Head Dermato-Oncology Clinic, Center for Melanoma and Cancer Immunotherapy Sharett Institute of Oncology, Hadassah Medical Center, CSO EMRIS Pharma





^{3 *}Program subject to changes – updated 23.02.2024 | Some lectures may be virtual

14:56-15:18

UNI Therapeutics: An AI Technology Utilizing the Power of Evolution to Finding New Drugs

Prof. Yuval Tabach, Hebrew University. **Sagi Gidali**, Co-Founder Rafa's Moonshot

15:18-15:30

Medical Sonosphere: Introducing Novel Ultrasound Technology for Merging Physiological Data and Mapping the Surface of the Patient's Body Dr. Chen Speter, Sheba Medical Center, Director; Ilan landesman, CEO, Medical Sonosphere

15:30-15:42

NanoGhost: A Delivery Platform Harnessing the Power of Stem Cells to Target Cancer And Neuro Inflammatory Diseases

Prof. Marcelle Machluf, Technion - Israel Institute of Technology; **Yonatan Malca**, CEO, NanoGhost

15:42-16:00 – Break (ITTN Session Only)

Ariel Feiglin, CSO, Skip Therapeutics

14:42-14:50

Izhar Laufer, Director, Leumit Start *Yoram Hordan*, Co-Founder and COO/CTO, FeelBetter

14:50-15:00

Global Health Tech Innovations:
Unlocking Funding Collaborations
Tal Ben Avner, Director of Singapore
Fund, Israel Innovation Authority

15:00-17:40

Private Meetings with Health Organization

(Prescheduled B2B meetings)

15:15-15:30

The Role of The ALS Community in Advancing The Cure / Treatment Efrat Carmi, CEO, IsrA.L.S & Avichai Kremer, Development Consultant, The ALS Association

15:30-15:45

A Rare Disease with A Higher Prevalence In The Ashkenazi Jewish Population - As An Opportunity To Develop Innovative Therapies?

Prof. Ari Zimran, MD, Founder & Former Head of the Gaucher Unit at Shaare Zedek Medical Center

15:45-15:50

Closing Remarks

Professor Roni P. Dodiuk-Gad, MD

Faculties of Medicine, Technion - Institute of Technology, Israel & University of Toronto, Canada. Emek Medical Center, Israel.





Parallel Tracks

Advancing Applied Research for Industry Excellence Beyond Today - Bench to Company Hot Trends

By the Israel Tech Transfer Network (ITTN)

Continues

16:00-17:00

Professional Workshop 1: Patent Management and Intellectual Property by Experts

Led by Dr. Gal Ehrlich, Patent Attorney, Founder and General Manager, Ehrlich & Fenster of The Ehrlich Group (EG)

Beneficial Considerations for Managing IP Portfolios Under Financial Crisis: Some Common Dilemmas.

- > IP protection is costly to obtain and maintain, but, through monopoly, can generate > prodigious value for the company.
- > Budget is, always and especially at these times, limited.
- > Immediate question arises what to spend your IP budget on?

Innovation, Health Data &
Government
What Do They Have in Common?

Led by the Israel Innovation
Authority

B2B Meetings – Private Meetings with Hospital Innovations Centers and Startups

(Prescheduled B2B meetings)

Continues

Innovation in Translating Science to
Clinic in CNS Disorders

Student Poster Competition Awards
Led by Teva Pharmaceuticals

16:00-16:10

Introductory Remarks by Session Chair: Dr. Eran Harary, SVP, Global Head of Early Clinical Development, Global R&D, Teva Pharmaceuticals

16:10-16:30

PTSD, Detection Prevention and Therapy: Gaps and Innovations' Opportunities Prof. Arieh Y. Shalev, Emeritus Professor of Psychiatry, Hadassah and the Hebrew University School of Medicine, Jerusalem

16:30-16:50

Exploring The Effectiveness of Novel Treatment Targeting Myelination Deficits on Improving Cognitive Deficits in Williams Syndrome

Prof. Dr. Doron Gothelf, Director of the Child @ Adolescent Psychiatric Division, Sheba Medical Center







> In this panel we will discuss some common situations where tradeoffs can be considered with their associated pros and cons.		16:50-17:10 How Transplanted Brain Organoids Help Us Discover New Therapies for Neuropsychiatric Disorders Dr. Omer Revah, DVM PhD, Hebrew University, Koret School of Veterinary Medicine
17:00-18:00 Professional Workshop 2: Understanding Technology Contracts and Licensing	B2B Meetings – Private Meetings with Hospital Innovations Centers and Startups	17:10-17:30 Breakthroughs in Cancer Therapeutics, Expanding the Boundaries of Biologics Dr. Tehila Ben Moshe, CEO, Biond Biologics
Led by Adv. Yael Baratz, Senior Partner, Chair of the IL Corporate & Licensing Group, Pearl Cohen Zedek Latzer Baratz Noam Waldoks, General Counsel, aMoon Liron Zusman-Azulay, General Counsel, Ramot at Tel Aviv University Ltd. Lani Questembert, Deputy General Counsel, Yissum Ltd. Modi Teicher, Chief Business Officer, FutuRx Dissecting a TS: In-depth conversation on the business aspects of technology contracts and licensing In this workshop we will discuss various	(Prescheduled B2B meetings) Continues	17:30-18:00 Student Poster Competition Awards Presentations Hosted by: Dr. Dana Bar-On, Senior Director, Head of Global Academic Collaborations, Teva Pharmaceuticals
components of the business aspects of technology contracts and licensing		





agreements and will share best practices and insights.

The main topics to be discussed are:
- The definition of "Licensed Product"
- The royalty term
- Field restrictions

18:00-21:00

MIXIII The Yearly Show - Sponsored by H.C. Wainwright & Co., LLC











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