

Symposium on Towards to a Stronger Bioeconomy: Priorities and Collaborations in Biotechnology

PROGRAM OF SYMPOSIUM

18 April 2019	Speaker	Institution	Presentation Title
10:30-10:40	<i>The speaker will be announced later</i>	Ministry of Health	Opening Speech
Opening Speeches	<i>The speaker will be announced later</i>	Health Institutes of Turkey	Opening Speech
10:40-11:00	Joseph DAMOND	The Executive Vice President of BIO	Globally Emerging Trends in Biotechnology
11:00-12:20	Rana SANYAL, Prof. Dr. (Session Moderator)	Bogazici University Department of Chemistry / RS Research	
Session 1 BIOTECHNOLOGICAL DRUGS	M. Vedat EGILMEZ, MPharm.	Pharmaceutical Manufacturers Association of Turkey	A Glance at Biotechnological Drugs Market and Regulations in the World and in Turkey
	Başak YILMAZ	Association of Research-Based Pharmaceutical Companies	Global Approaches in Biological and Biosimilar Drugs
	Mohammad RAZZAGHI, PhD	Abdi Ibrahim Pharmaceuticals	R&D, Scale-up and Production in Biotechnology
	Bilgen DOLEK, PhD	AmGen	Sustainable Biotechnology Ecosystem: Holistic Approaches
12:20-14:00 Lunch Break	Serdar ALTINEL, Dr. Med.	TRPharm	Biotechnological Drugs Industry: Problems and Solution Recommendations
14:00-15:00	Fikretin SAHIN, Prof. Dr. (Session Moderator)	Yeditepe University Department of Genetics and Bioengineering	
Session 2 NEW APPROACHES TO GENE AND CELL THERAPIES	Ercument OVALI, Prof. Dr.	Acibadem Labcell Cell Laboratory and Cord Blood Bank	Gene Therapies and The Future
	Evren ALICI, MD, PhD	Karolinska University Department of Hematology	From "Missing Self" Recognition to NK Cell-Mediated Immunotherapy of Human Hematological Malignancies
	Salih SANLIOGLU, Prof. Dr.	Akdeniz University Gene and Cell Therapy Center	Drug Design and Application of New Generation Incretin-Based Gene Therapy in Diabetes Treatment
15:00-15:20 Coffee Break			
15:20-16:30	Vasif HASIRCI, Prof. Dr. (Session Moderator)	Acibadem Mehmet Ali Aydinlar University Department of Medical Engineering	
Session 3 INNOVATIVE DEVELOPMENTS IN BIOMATERIALS AND TISSUE	Yasar Murat ELCIN, Prof. Dr.	Ankara University Faculty of Science Biovalda Health Technologies	The Journey from ELCINLAB to BIOVALDA Inc.: Innovative Developments in the Field of Biomaterials and Tissue Engineering in Turkey
	Nesrin HASIRCI, Prof. Dr.	Middle East Technical University The Center of Excellence in Biomaterials and Tissue Engineering	The Future Prospects of Biomedical Applications
	Gurkan OZTURK, Prof. Dr.	Medipol University Regenerative and Restorative Medicine Research Center	An Extraordinary Animal Model in Tissue and Organ Regeneration: Axolotl
	Levent Mete OZGURBUZ	BMT Calsis	Current Studies in Regenerative Biomaterials

19 April 2019	Speaker	Institution	Presentation Title
10:15-11:05 Session 4	Asim HOCAOGLU, PhD (Session Moderator)	Turkish Medicines and Medical Devices Agency (TITCK) Department of Medical Devices Notified Body and Clinical Trials	
INNOVATIVE APPROACHES IN MEDICAL DEVICES AND DIAGNOSTIC KITS	Hakan UREY, Prof. Dr.	Koc University Department of Electrical and Electronic Eng.	Portable Devices Developed for Diagnosis From A Drop of Blood and Clinical Results
	Oktay ALGIN, Prof. Dr.	Ankara Yildirim Beyazit University Faculty of Medicine	R&D Cooperations in the Fields of Interventional Radiology, MRI and Stroke
	11:05-11:20 Coffee Break	Elif AKYUZ, PhD	Anatolia Geneworks
11:20-12:30	Hakan YURDAKUL, PhD (Session Moderator)	Presidency of the Turkish Republic - Directorate of Economy Monitoring and Coordination	
Session 5 INVESTMENTS AND INCENTIVES IN BIOTECHNOLOGY INDUSTRY	<i>The speaker will be announced later</i>	Ministry of Industry and Technology	<i>Title will be announced later</i>
	<i>The speaker will be announced later</i>	TUBITAK - Technology and Innovation Funding Programmes Directorate	<i>Title will be announced later</i>
	Guzen HOSGOR, MSc.	TUSEB - Department of Project Management and Grants	TUSEB R&D Grants and Awards
12:30-13:30 Lunch Break	Ferhat FARSI, Pharm.D.	CinnaGen	<i>Title will be announced later</i>
	Ercan VARLIBAS, Dr. Med.	VSY Biotechnology	An Ecosystem Building Model in the Biotechnology Industry
13:30-14:40	Cengizhan OZTURK, Prof. Dr. (Session Moderator)	Bogazici University Department of Bioengineering / Istanbul Health Industry Cluster (ISEK)	
Session 6 ENTREPRENEURSHIP ECOSYSTEM IN BIOTECHNOLOGY	Gokhan GUNER	ACT Venture Partners	The Importance of Early-Stage Biotechnology Companies and Capital Investments
	Deniz TUNCALP, Assoc. Prof. Dr.	ITU ARI Technopolis	The Biotechnology Entrepreneurship and Examples of Startups in Turkey
	Can GARİPOGLU	AxolotlBio	A Personalized Health Care Solution: Bioprinting
14:40-15:00 Coffee Break	Umut AGYUZ	Genz Biotech	The Path for Successful Biotech Companies, From Zero2Hero
15:00-18:00 BIO STARTUP PROGRAM DEMO DAY	<i>Session Moderator</i> Selin Arslanhan MEMIS <i>Organizers:</i> ReDis Innovation & AİFD	<i>Opening of the Demo Day</i> <i>Presentations by 15 Bioentrepreneurs (5 min. for the presentations and 5 min. for Q&A)</i> <i>Coffee Break for Jury Evaluation (15 min)</i> <i>Announcement of the Results</i>	