Dear Researchers,

It is our great pleasure to invite you to participate in the **Workshop on Research and Career Development in Biomedical and Health Sciences**, which will take place from **18–19 November 2025** in Izmir, Türkiye. The workshop, organized by Dokuz Eylül University and İzmir University of Economics, aims to bring together early-career researchers, faculty members and industry partners in higher education and biomedical innovation.

Please complete your registration form by 15 November 2025 (https://forms.gle/eQA6QDGTQJh381MC8). We look forward to your valuable participation in this interdisciplinary event. For any further inquiries please contact us at bioizmir@deu.edu.tr

Sincerely,

Organizing Committee:

Prof. Dr. Gül AKDOĞAN, IEU, Faculty of Medicine

Assoc. Prof. Dr. Gamze TUNA, DEU, Biolzmir International Health Technologies Development and Accelerator Center

Assoc. Prof. Dr. Ayşe Banu DEMİR, IEU, Faculty of Medicine

Assoc. Prof. Dr. Ahmet ÖZKURT, DEU, Biolzmir International Health Technologies

Development and Accelerator Center

Assist. Prof. Dr. Evren Doruk ENGİN, DEU, Biolzmir International Health Technologies

Development and Accelerator Center

Workshop on Research and Career Development in Biomedical and Health Sciences

Day 1: November 18, 2025

Location: İzmir University of Economics (İEU), Sakarya Caddesi No 156, A

Block Conference Hall

Day 2: November 19, 2025

Location: Dokuz Eylül University (DEU), Faculty of Medicine, 3rd Floor,

Conference Room 3077

Organizing Committee:

Prof. Dr. Gül AKDOĞAN, IEU, Faculty of Medicine

Assoc. Prof. Dr. Gamze TUNA, DEU, Biolzmir International Health

Technologies Development and Accelerator Center

Assoc. Prof. Dr. Ayşe Banu DEMİR, IEU, Faculty of Medicine

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Assist. Prof. Dr. Evren Doruk ENGİN, DEU, Biolzmir International Health

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Workshop on Research and Career Development in Biomedical and Health Sciences

Day 1: November 18, 2025

Location: Izmir University of Economics (IEU)

10:00 - 10:30 | Registration & Welcome Coffee

10:30 - 12:00 | Quality Assurance in Academia

Welcome Remarks

Conference: The Controversial Role of Global Rankings in Measuring the Quality of Universities

Prof. Dr. Luciano Saso, Sapienza University of Rome, Italy

12:00 - 13:30 | Lunch Break

13:30 – 15:00 | Research Skills for Young Scientists (A)

Introduction to Research Methods for Young Researchers

Prof. Dr. Luciano Saso, Sapienza University of Rome, Italy

Guidance on Starting and Structuring Research Projects

Prof. Dr. Gül Akdogan, Faculty of Medicine, IEU, Türkiye

15:00 - 15:30 | Coffee Break

15:30 – 17:00 | Research Skills for Young Scientists (B)

Understanding Open Access Publishing

Prof. Dr. Luciano Saso, Sapienza University of Rome, Italy

Information Literacy: How to Navigate and Use Research Databases Effectively

Prof. Dr. Luciano Saso, Sapienza University of Rome, Italy

Workshop on Research and Career Development in Biomedical and Health Sciences

Day 2: November 19, 2025

Location: Dokuz Eylül University (DEU)

09:30 – 10:00	Registration & Welcome Coffee
10:00 – 12:00	Welcome Remarks
10:30 – 11:30	Keynote Speech: Exploration of the Historical and Ethical Aspects of Drug Development Prof. Dr. Luciano Saso, Sapienza University of Rome, Italy
11:30 – 12:00	International Grant Applications and Academia-Industry Partnerships Büşra Aykut, M.Sc., Department of Project Development, Dokuz Eylül University Technology Transfer Office (DETTO)
12:00 – 13:30	Lunch Break
13:30 – 15:00 Drug Development Session	
13.30-14.15	Development of Antibody-Based Therapeutics Prof. Dr. Mehmet İnan, Director of IBG-FARMA. Izmir Biomedicine and Genome Center (IBG), Izmir-Türkiye
14.15-15.00	New Drug Development Prof. Dr. Mualla Aylin Arıcı, Department of Medical Pharmacology, Faculty of Medicine, DEU, Izmir, Türkiye
15:00 – 15:30	Coffee Break
15:30 – 17:20 Industry Perspectives/Biolzmir Session	
15.30-16.00	Career Opportunities in the Pharmaceutical and Biomedical Sectors Prof. Dr. Luciano Saso, Sapienza University of Rome, Italy
16.00-16.20	Laboratory of Forensic Microbiology and Biological Defense, Research and Development
	Prof. Dr. A. Hüseyin Baskın, MD, PhD., Department of Medical Microbiology, Faculty of Medicine, DEU, Izmir, Türkiye
16.20-16.40	Electrochemical Biosensors for Early Diagnostics: Bridging Research and Industry Aleyna Yıldız, Agon Biotechnology, DEPARK Technopark
16.40-17.00	Medical Applications of 3D Printing: The Bioİzmir Experience ismail Özsoykal, Ph.D., DEU Bioİzmir International Health Technologies Development and Accelerator Center
17.00-17.20	Human Microbiota Studies at Biolzmir: Current Projects and Oxford Nanopore Applications Seyda Şilan Okalin Yamaç, Ph.D., DEU Biolzmir International Health Technologies Development and Accelerator Center
17:20 – 17.30 l	Closing Ceremony