



International Symposium About DNA Vaccines

July 21, 2022 - Ege University Vaccine Development Application and Research Center, Bornova / İzmir

Scientific Programme

ALL REGISTRATIONS ARE FREE

09:00-09:30

Registration

09:30-10:00

Opening Talks

Necdet BUDAK, Ph.D., Prof., Ege University, Rector

Adnan Yüksel GÜRÜZ, M.D., Ph.D., Prof. President of Vaccinology Society of Turkey,
Chairman of Ege University Vaccine Development Application and Research Center

10:00-10:15

Coffee Break



10:15-11:15

Moderator: Adnan Yüksel GÜRÜZ, M.D., Ph.D.,

10:15-10:35

DNA Vaccines from Past to Present

Mert DÖŞKAYA, M.D., Ph.D., Assoc. Prof.

Ege University Faculty of Medicine, Department of Parasitology, Vice President of the
Board of Ege University Vaccine Development Application and Research, Turkey

10:35-10:55

Use of DNA Vaccines in Medicine

Aysu DEĞİRMENCİ DÖŞKAYA, M.D., Ph.D., Assoc. Prof.

Ege University Faculty of Medicine, Department of Parasitology, Member of the Board of
Ege University Vaccine Development Application and Research Center, Turkey

10:55-11:15

Designing DNA Vaccines with Immuno-informatics Methods

Hüseyin CAN, Ph.D., Assoc. Prof.

Ege University Faculty of Science Department of Biology Molecular Biology Section,
Ege University Vaccine Development Application and Research Center

11:15 - 11:30

Coffee Break



11:30-12:10

Moderator: Gülten KANTARCI, Ph.D., Prof.,

11:30-11:50

Nanoformulations in DNA Vaccines

Hasan Akbaba, Ph.D., Assoc. Prof.

Department of Pharmaceutical Biotechnology, Faculty of Pharmacy, Ege University

11:50-12:10

DNA Vaccine Production Technologies

Aytül GÜL, MSc

Ege University Faculty of Engineering Department of Bioengineering,
Ege University Vaccine Development Application and Research Center

12:10 - 12:45

Lunch Break



12:45-13:55

Moderator: Cemal ÜN, Ph.D., Prof.,

12:45-13:05

DNA Vaccines for Veterinary Applications

Muhammet KARAKAVUK, Ph.D., DVM.

Ege University Odemis Vocational School, Department of Parasitology, Member of the
Board of Ege University Vaccine Development Application and Research Center, Turkey

13:05-13:25

DNA Vaccine Delivery Systems

Tuğba KARAKAVUK

Ege University, Institute of Science, Department of Biotechnology, Ege University Vaccine
Development Application and Research Center

13:25-13:55

Disease-X and DNA Vaccine Technology

Ceren GÜL

Ege University, Institute of Science, Department of Biotechnology, Ege University Vaccine
Development Application and Research Center