International Symposium

CANCER and STEM

General Information

Symposium Date and Venue

The International Symposium on Cancer and Stem Cell will be held online via Zoom on December 2, 2023.

Symposium Language

English and Turkish

Registration Fee

There is no symposium participation fee. To participate in the symposium, please scan the QR code and register. For the Zoom connection required for participation, fill out the registration form, and your participation information will be sent to you (cancerandstemcellsymposium@gmail.com).

Certification

Participants will receive the participation certificates by e-mail after the symposium.

Organization Committee

- **Prof. Dr. Necdet BUDAK –** Rector of Ege University (Honorary President of the Symposium)
- **Prof. Dr. Rüçhan SERTÖZ –** Dean of Ege University Faculty of Medicine
- **Prof. Dr. Gülperi ÖKTEM –** Symposium Chair, Department of Histology and Embryology, Ege University Faculty of Medicine, Turkey
- **Prof. Dr. Yiğit UYANIKGİL –** Vice President of the Symposium, Department of Histology and Embryology, Ege University Faculty of Medicine, Director of Cord Blood, Cell-Tissue Application and Research Center, Head of Stem Cell Department, Institute of Health Sciences, Turkey
- **Ayşegül TAŞKIRAN–** Symposium Secretary, PhD student, Department of Histology and Embryology, Ege University Faculty of Medicine, Turkey

Scientific Committee

- **Gülperi Öktem, MD, PhD,** Prof. Department of Histology and Embryology, Ege University Faculty of Medicine, Türkiye
- **Yiğit Uyanıkgil, PhD,** Prof. Department of Histology and Embryology, Ege University Faculty of Medicine, Director of Cord Blood, Cell-Tissue Application and Research Center, Head of the Stem Cell Department at the Institute of Health Sciences, Türkiye
- **Ayşegül Uysal, PhD,** Prof. Department of Histology and Embryology, Ege University Faculty of Medicine, Türkiye
- **Altuğ Yavaşoğlu, MD,** Prof. Department of Histology and Embryology, Ege University Faculty of Medicine, Türkiye
- **Özlem Yılmaz, MD,** Assoc. Prof. Department of Histology and Embryology, Ege University Faculty of Medicine, Türkiye
- **Fatih Oltulu, MD,** Assoc. Prof. Department of Histology and Embryology, Ege University Faculty of Medicine, Türkiye
- **Özhan Eyigör, MD,** Prof. Department of Histology and Embryology, Bursa Uludağ University Faculty of Medicine, Türkiye
- **Serçin Karahüseyinoğlu, MD,** Asiss. Prof. Department of Histology and Embryology, Koç University Faculty of Medicine, Türkiye

Symposium Program

2 December 2023

10:00 Opening Ceremony

Prof. Dr. Rüçhan SERTÖZ - Dean of Ege University Faculty of Medicine

Moderator: Prof. Dr. Gülperi Öktem

10:30 Dr. Benjamin Bonavida

Moderator: Prof. Dr. Altuğ Yavaşoğlu

11:00 Prof. Dr. Alp Can "Kök Hücre Araştırmalarında Uyulması Gereken Kurallar ve Bilginin Yaygınlaşması (KHB örneği)"

Moderator: Prof. Dr. Yiğit Uyanıkgil

11:30 Dr. Vivi Kasim "Mitochondrial quality and cancer stem cell maintenance"

Moderator: Assoc. Prof. Fatih Oltulu

12:00 Prof. Dr. Hülya Ayar Kayalı "Metabolism in cancer cells"

- Break-

Moderator: Prof. Dr. Ayşegül Uysal

13:30 Prof. Dr. Esra Erdal "Cancer Organoids for prediction of personalized chemoterapy response"

Moderator: Assoc. Prof. Özlem Yılmaz

14:00 Prof. Dr. Stavroula Baritaki "A genome-wide analysis of lncRNA-mRNA co-expression networks in CSCs from pancreatic adenocarcinoma (PDAC)"

Moderator: Asiss.Prof. Dr. Serçin Karahüseyinoğlu

14:30 Dr. Temuujin Dansranjavin "Epigenetic regulation of IRAK1 in Prostate cancer"

Moderator: Prof. Dr. Özhan Eyigör

15:00 Prof. Dr. Shafiq Khan "Role of JunD protein in TGFbeta induced cell cycle arrest in prostate cancer stem cells."

15:30 Closing Ceremony