What is UniStem Day?

UniStem Day is a one-day meeting organized for high school students since 2009. This event solely dedicated to the dissemination and outreach of stem cell science and research provides an opportunity to foster learning, discovery and debate by involving students and teachers in a variety of activities. The event showcases cutting edge research, paints a picture of the daily work of a scientist, and explores the mechanisms behind scientific breakthroughs, including the cultural expectations. By offering lessons, debates, visits at the laboratories and recreational moments, the students engage with the concepts and methodologies involved in stem cell research. They will gain an appreciation for science and that it can be fun and it builds personal character based on evidence, perseverance and integrity. As in the previous years, UNISTEM DAY 2018 will bring together Universities and High Schools from all over Europe by involving 74 European Universities in Austria, France, Germany, Italy, Poland, Serbia, Spain, Sweden, UK, Hungary.

UniStem is the Centre for Stem Cell Research of the University of Milan founded in 2006 by E. Cattaneo, G. Cossu, F. Gandolfi, Y. Torrente and joined by G. Testa in 2015. The 2018 UNISTEM DAY event is part of the activities of scientific dissemination on stem cells promoted by the Centre. UNISTEM DAY is the largest public event on stem cell research in Europe and it celebrates its 10th annual edition this year.

HE EVENT WILL HAPPEN

Concept and Coordination

uniStem



Supporter



10th UniStem Day

Europe United by Science

The long and fascinating trip of stem cell research

CENTRAL

EUROPEAN UNIVERSITY 23rd March 2018 9.00^{am}



Central European University

Central European University

Budapest, 1051 Nádor utca 15

23rd March 2018 9.00

UNI STEM DAY20

Morning program

Coordinator: Marton Varju

 $9:00 \rightarrow 9:05$ Opening by the Coordinator and welcome video

9:05 → 9:15 Greetings Judit Sándor Director of the Center for Ethics and Law in Biomedicine at CEU

9:15 → 9:35 Balázs Sarkadi MTA TTK, SOTE and EMA CAT Stem cell technologies in 5 years time

9:35 → 10:20

ROUNDTABLE DISCUSSION: Therapeutic reality or utopian scenarios? What is in the pipeline? Judit Sándor, CEU CELAB; Ágota Apáti, MTA TTK; András Dinnyés, SZIE, Utrecht University and Biotalentum Ltd.; Ferenc Uher, ELTE and SOTE; Balázs Sarkadi, MTA TTK, SOTE and EMA CAT.

10:20 → 10:40 Coffee Break

$10:40 \rightarrow 11:25$

ROUNDTABLE DISCUSSION: Scientific prospects and ethical dilemmas at the forefront of cell biology Judit Sándor, CEU CELAB; Ágota Apáti, MTA TTK; András Dinnyés, SZIE, Utrecht University and Biotalentum Ltd., Balázs Sarkadi, MTA TTK, SOTE and EMA CAT

$11:25 \rightarrow 11:55$

GROUP PROJECT:

For what purposes would you use stem cell technologies? How would you ensure that they are used in a right way and for the right purposes?

 $\textbf{11:55} \rightarrow \textbf{12:15}$

Group presentations and conclusions





