

Prague Spring Symposium 2016

Centre of Medical Genetics and Reproductive Medicine, GENNET, Prague 7, Kostelní 9 (www.gennet.cz) organizes every year informal Prague Spring Symposium.

The next year Symposium on April 29-30 2016 will be dedicated to cell free DNA and circulating cells diagnosis.

Prague Symposium consists of two half day meetings (Friday 29.4. afternoon and Saturday 30.4. morning) with presentations on similar topic and a party between. We try to fulfill the original meaning of Greek "συμπόσιον".

Auditorium will consist of Czecho-Slovak and Central European human geneticists and pathologists.



Term: 29-30. 4. 2016

Venue: Czech Association of Scientific Societies, Novotného lávka 5, Prague 1

Organization committee:

David Stejskal

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Registration:

slg.cz/prihlasky/prague-spring-symposium-2016

Program

Friday 29th April 2016

14:00 – 15:00 Registration

15:30 Stefan Schuster, SIMFO Bayreuth

How to use CTCs in clinical routine: What is already possible today.

16:00 Patrizia Paterlini-Bréchet, Faculte de medicine Paris Descartes

ISSET Method for Enrichment and Detection of Circulating Rare cells and its clinical application.

16:30 Raimo Tanzi, Silicon Biosystems, Bologna

Genetic Analysis of single CTC for deeper understanding of Tumor Heterogeneity

17:00 Ripudaman Singh, Arcedi Biotech, Aarhus

Extravillous trophoblasts as a target for cell-based non-invasive prenatal diagnosis

17:30 Kolostova K, Bobek V., 3rdMedical School, Charles University, Prague

Circulating cell elements in gynaecology

18:00 Daniel Georgiev, University of West Bohemia Plzeň

A new concept of testing of circulating rare cells

18:15 – 19:00 Komerční sdělení

19:00 – 24:00 Party

Saturday 30th April 2016

08:00 Nicholas Wald, Barts and The London School of Medicine and Dentistry

Reflex DNA screening for Down's Syndrome

08:30 Fang Chen, BGI, Shenzhen

NIPT on new sequencing platform

09:00 Michael Lutz, LifeCodexx, Konstanz

Bringing NIPT to the next level: Detection of fetal trisomy by qPCR-based PrenaTest

09:30 Tomáš Zsemes, Medirex, Bratislava

Cell free DNA diagnosis in antenatal care

10:00 Martin Hynek, Gennet, Prague

Analysis of false negative NIPS results

10:30 - 12:30 Commercial Presentations