

INVITATION TO

# Cell Culture Seminar



**Wednesday, 13<sup>th</sup> of April 2016**

**9:30-11:30**

**BMTK, Aapistie 7, Oulu  
Lecture room L101A**

Welcome to our **Cell Culture Imaging Seminar and Exhibition**

– a short and exciting event including specialist lectures,  
presentation of product innovations and networking opportunities.

Stop by and learn the latest trends in cell imaging, ways to  
help your daily work and improve the results.

**BREAKFAST SERVED!**



**REGISTER  
NOW!**

# Cell Culture Seminar

## AGENDA:

### Selecting cell culture vessel for imaging/signal detection

Kirsi Liimatainen, Application Specialist, Thermo Fisher Scientific

Marika Tallgren, Life Science Specialist, Thermo Fisher Scientific

- Restrictions and benefits of plastics and glass based vessels
- Amounts of cells fitting to the different plate formats (signal detection sensitivity)
- Autofluorescence of plastic plates and wavelengths of the different fluorophores
- FluoroBlok cell culture inserts for fluorescent imaging

### Media matters for Imaging

Marika Tallgren, Life Science Specialist, Thermo Fisher Scientific

### The science of visualizing cells: transmitted light and fluorescence microscopy

Malin H. Strid, Technical Sales Specialist, Thermo Fisher Scientific

- Microscopy in general
- EVOS
- How to optimize imaging (molecular probes)



**REGISTRATIONS by 11.4.2016**

[marika.tallgren@thermofisher.com](mailto:marika.tallgren@thermofisher.com)

Contact person:

Marika Tallgren,

Tel: 050 5759 884

[marika.tallgren@thermofisher.com](mailto:marika.tallgren@thermofisher.com)



**Thermo**  
SCIENTIFIC