



# CELLPAT CENTRE FOR CELLULAR SIGNAL PATTERNS

## Opening ceremony

iNANO Aud.                      Wednesday 1 November 2017

11.00-11.45 **Jørgen Kjems** (Director of CellPat): *Welcome address*

**Niels Chr. Nielsen** (Dean Science and Technology, AU)

**Søren-Peter Olesen** (Director Danish National Research Foundation)

**Jørgen Kjems** (Director of CellPat): *Presentation of CellPat*

11:45-12:00 Champagne

12.00-13.00 Lunch (for those invited)

### Minisymposium: *Interfacing cells with nanostructures*

13.00-13.45: **Fiona Watts** (King's College London, UK):  
*Exploring epidermal stem cell fate decisions*

13.45-14.30: **Ralf Jungmann** (LMU, Munich, Germany):  
*Super-resolution microscopy with DNA molecules*

14.30-15.00: Coffee and Cake

15.00-15.30: **Steffen Thiel** (Health, AU):  
*Soluble pattern recognition molecules and effector molecules  
within the innate immune system*

15.30-16.00: **Duncan Sutherland** (iNANO, AU):  
*The role of nanoscale structure in biological adhesion*

16.00-16.30: **Jørgen Kjems** (iNANO, AU):  
*Nanostructured signals for cell recognition and uptake*

16.30                      End of meeting