## **Centre for Cellular Signal Patterns - highlights**

Reporting period: 1. November-31. December 2017 (2 months).

## About the center:

Center for Cellular Signal Patterns (CellPat) was inaugurated on 1. November 2017 with the participation of: Jørgen Kjems (director; iNANO-AU), Duncan Sutherland (iNANO-AU), Steffen Thiel (Biomedicine-AU), Fiona Watt (KCL, London) and Ralph Jungmann (Max Planck Institute, Munich) as core members. The aim of the centre is to establish a fundamental understanding for how cells in multicellular organisms receive and process complex instructions through multiple weak interactions (multivalency) arranged in specific patterns (pattern recognition).

## Inauguration of the centre

The inauguration was celebrated on the 1. November in conjunction with a minisymposium with the attendance of all centre members, representatives from AU leadership and the Danish National Research Foundation.

