



Seminar

Next-generation sequencing applications

Hosted by the **University of Oulu**
Sponsored by **Illumina**

Date: **Tuesday 17 November 2015**

Time: **9.00 – 12.00**

Venue: **Room H108, Aapistie 7A, University of Oulu**

Could your next breakthrough finding be accelerated by next-generation sequencing?

Next-generation sequencing (NGS) has led to a revolution in life science research transforming previously unimaginable projects to reality. These pave the way for a deeper understanding of biological processes in health and disease.

We invite you to join us for an inspiring application seminar on how NGS can benefit your work. During the event we will explore how NGS is used across a wide array of applications, including targeted resequencing and transcriptomics. We will introduce the local NGS facilities, present cutting-edge solutions and provide you with tips and tricks for successful sample processing and analysis.

This event also offers an excellent opportunity to speak one-on-one with people in charge of local NGS facility and Illumina specialists. The Clinic part of the event allows you to book time with specialists to discuss your particular project. If you already now have questions to be discussed, please enter these on the registration webpage.

Please register on <http://goo.gl/forms/gKAA0AxHhP> to see how NGS can benefit your work.
Attendance is free and coffee/sandwich will be provided to all registrants.

9.00 – 9.05	Welcome, coffee and sandwich
9.05 – 9.30	Before the next wave hits – current and emerging trends in NGS applications (Pawel Zajac, Marketing Technical Specialist, Illumina)
9.30 – 10.00	NextSeq550 at University of Oulu (Katri Pylkäs, Laboratory of Cancer Genetics and Tumor Biology)
10.00 – 11.00	Get the most out of NGS – tips and tricks for maximum efficiency and best results (Pak Yang Chum, Field Applications Scientist, Illumina)
11.00 – 12.00	Open forum and clinic

Welcome!

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