



User Forum 2024

Tuesday 1 October

12:00-13:00 **Welcome lunch**

13:00-13:40 **Introduction and presentation of NAISS's strategy**

Björn Alling, Acting Director

Jan-Eric Sundgren, Chairman, NAISS Steering Committee

13:40-14:10 **Keynote speech: NVIDIA – From Gaming To Generative AI**

Troy Estes, Developer Relations, NVIDIA

14:10-14:40 **AI session and presentation of NAISS users' projects**

14:40-15:10 **Coffee and mingle with NAISS staff**

15:10-16:40 **Presentation and panel discussion: Future and trends in scientific HPC**

Professor Erwin Laure, Director Max Planck Computing and Data Facility

Professor Mark Parsons, Director EPCC, University of Edinburgh

16:40-17:00 **Information about NAISS user support**

Torben Rasmussen, User Support Manager

Henrik Zazzi, Deputy User Support Manager

17:00-19:00 **Teambuilding activity: Around the world (happyspider.se)**

19:00-22:00 **Dinner at Hotel Gillet**



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Wednesday 2 October

8:30-10:00 Sensitive Data session

Welcome and short introduction

Åsa Johansson, Senior Lecturer, Associate Professor at Department of Immunology, Genetics and Pathology, Uppsala University

A short overview of gut microbiome studies in SCAPIS enabled by the Bianca compute cluster

Koen Dekkers

Nationwide register-based emulated target trial for unbiased estimation of treatment effects

Torgny Karlsson

Insights into user access to omics and clinical data from a cohort study using NAISS-SENS/Bianca

Anna-Karin Kolseth

Constructing a whole genome reference dataset for the Swedish population

Adam Ameur

Supporting users with analysis of human data on Bianca

Per Engström, NBIS

Q & A and panel discussion

10:00-10:10 Introduction to storage discussions

Gert Svensson, NAISS deputy technical director and Arrhenius project manager

10:10-10:40 Coffee and mingle with NAISS staff

10:40-11:10 Storage discussions with flipboards

11:10-11:40 USAC session

Åsa Johansson, Uppsala University

11:40-12:00 Summary and conclusion

12:00-13:00 Closing lunch