

LU eScience News

17 August, 2020

Melvyn B. Davies
Department of Astronomy
and Theoretical Physics

<http://cbbp.thep.lu.se/compute>

COMPUTE Alumni/careers network

Forum for students to exchange ideas and expertise

Connect students with alumni for mentoring / career development

Alumni development being led by Caterina Doglioni and Nikolay Oskolkov

Seminars

Talks on eScience in broadest of terms

Nominations open to all COMPUTE members

Dan Tamayo (Princeton, 13.30 Monday 14 September)

*Using machine learning to predict the stability
of planetary systems*

Karl-Johan Åström (Lund, confirmed for the autumn)

*Modelling and Simulation — from Physics
to Languages and Software*

Aviv Regev (Broad Institute, MIT — invited)

Computational and systems biology

Other eScience events

Methods Workshops in S-fak in October 2020

[Social Network Analysis with R \(co-sponsored by COMPUTE\)](#)

Instructor: Hernan Mondani, Stockholm University, Institute for Futures Studies

Dates: 12–16 October (week 42)

Time: 9:15-12:00

Location: Hus R:240

[Introduction to Artificial Neural Networks and Deep Learning \(co-sponsored by COMPUTE\)](#)

Instructor: Mattias Ohlsson et al., Lund University + Halmstad University

Dates: 26–27 October

Time: 9:15-12:00 and 13:15-16:00

Location: Ed:129

[Introduction to Natural Language Processing and Text Mining \(co-sponsored by COMPUTE\)](#)

Instructor: Johan Frid, Lund University Humanities Lab (+ maybe others)

Dates: 28–29 October

Time: 9:15-12:00 and 13:15-16:00

Location: Ed:129

<https://www.graduateschool.sam.lu.se/staff-resources/autumn-methods-workshops>

Registration deadline: 28 August 2020

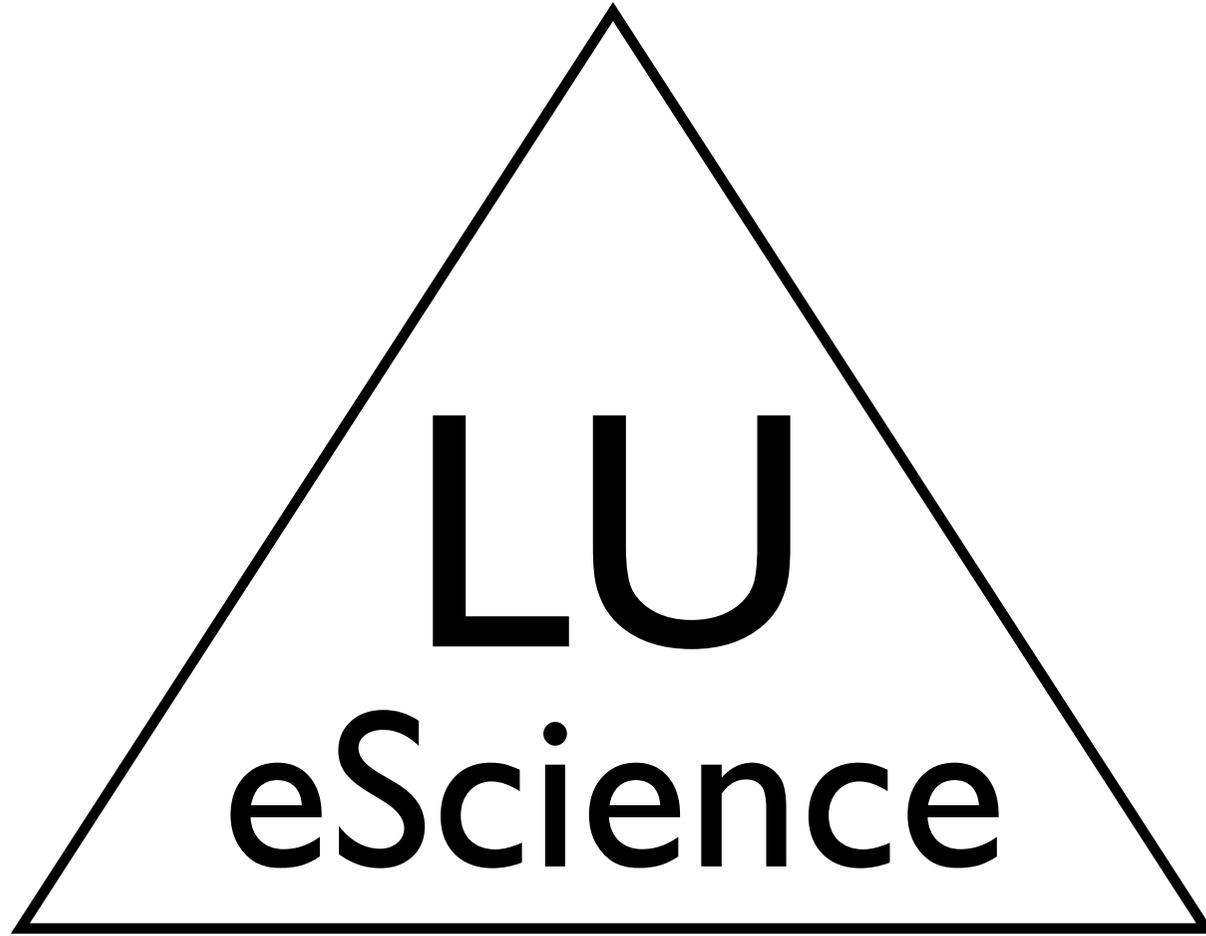
Other eScience events

Methods Workshops in S-fak in October 2020



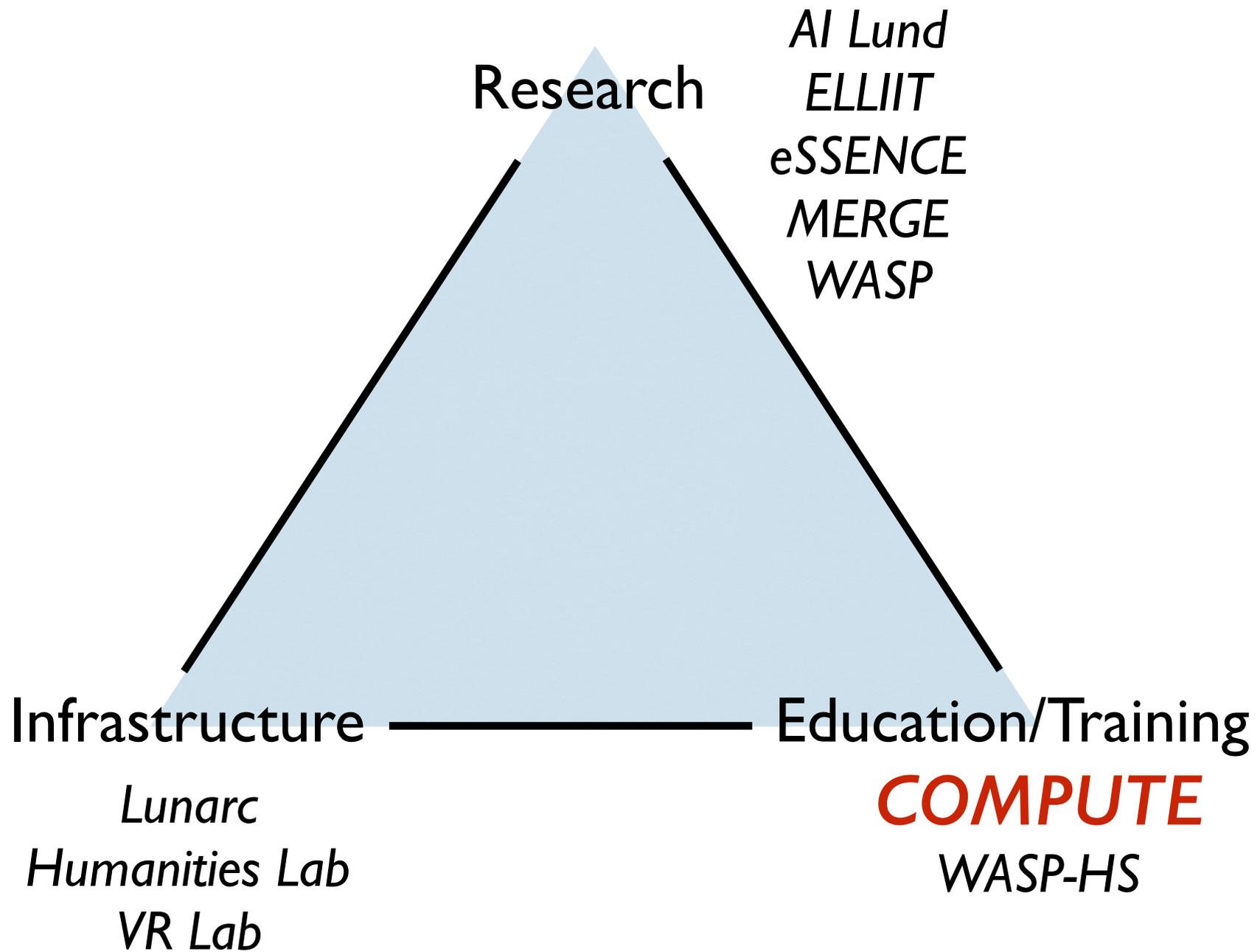
<https://www.graduateschool.sam.lu.se/staff-resources/autumn-methods-workshops>

Registration deadline: 28 August 2020



LU

eScience



www.compile.lu.se

A site for anything eScience at Lund University, with, for example, news, calendar, and match making.