



LUFOSS:

Lund University Fund for Open Source Software

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What is LUFOSS?

- Lund University Fund for Open Source Software
- <http://www.lufoss.org>
- **Mission:**

Open Source Software (OSS) is not only changing our society, but a great way to learn about software development and to get a track record as a junior developer. LUFOSS gives scholarships to persons that contribute to OSS projects with significant utility and impact. Nominees can be students, doctoral candidates, and software developers in their early careers.

What are the objectives of LUFOSS?

Lund University Fund for Open Source Software wants to ...

- encourage OSS activities among students, doctoral candidates, and young software developers in their early careers
- encourage the industry in the Öresund region to use and contribute to OSS
- initiate exchange between students working with OSS and the Öresund software industry

The LUFOSS nomination committee decides about scholarships and prizes based on proposals that are assessed in relation to the criteria below. Anyone can propose candidates at <http://www.lufoss.org>

The LUFOSS Prize 2019



This years focus: OSS in teaching



- Learning as an OSS project effort
- Students collaborate while learning using software repositories and git
- Teaching material as OSS with students as contributors

The 2019 LUFOSS Prize winners are...

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- Sara Gunnarsson
- Peter Larsson
- Sara Måansson
- Erik Mårtensson
- Jonathan Sönerup

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Pristagarna får dela på **10 tusen kronor!**

Prismotivering för LUFOSS-priset 2019

Sara Gunnarsson, Peter Larsson, Sara Måansson, Erik Mårtensson och Jonathan Sönerup har som doktorander vid LTH arbetat aktivt med att främja öppen källkod som ett pedagogiskt verktyg. De har bland annat gjort en intressant undersökning av hur studenters engagemang kan ökas genom öppen källkod och kollektivt ägande av kursmaterial. Arbetet är förmedlat till en bredare publik genom en läsvärd artikel publicerad vid LTH:s pedagogiska inspirationskonferens, som laddats ner flitigt och även citerats i Proceedings of the 50th ACM Technical Symposium on Computer Science Education.

https://portal.research.lu.se/ws/files/27854342/group1_github_final.pdf
<https://dl.acm.org/citation.cfm?id=3287460>

Prize motivation for the 2019 LUFOSS prize

Sara Gunnarsson, Peter Larsson, Sara Måansson, Erik Mårtensson and Jonathan Sönerup have as PhD students at Lund University worked actively to promote open source as a pedagogical tool. Their work include an interesting study of how students' engagement can be increased through open source software and collective ownership of teaching material. They have brought their work to a broader audience through a well-written paper presented at a pedagogical development conference. The paper has many downloads and has been cited in an artikel in the Proceedings of the 50th ACM Technical Symposium on Computer Science Education.

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