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# Lufoss.org Scholarship Ceremony October 20th, 2016

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LUND UNIVERSITY FUND FOR OPEN SOURCE SOFTWARE



# Why Lufoss.org?

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**Open Source Software** is changing our society.

It is also a great way to **learn about software engineering** and to **get a track record as a junior developer**.

**Our goals:**

- **Help increase students' open source development activities**
- **Support our region's growing competence in open source**

**What we do:**

Give **scholarships to junior developers** contributing to open source projects. Nominees can be **students, doctoral candidates, and software developers in their early careers**.



# Lufoss Criteria

<https://github.com/bjornregnell/lufoss/blob/master/assessment-guidelines.md>

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## Utility

The utility of the OSS contribution is assessed in relation to the potential future benefit to end users, other OSS projects, businesses and society.

## Impact

The impact is assessed in relation to existing proof of, e.g., downloads, usage and recognition by end users, other OSS projects, businesses and society.

## Öresund Connection

Nominees should have a connection to the Öresund area.

## Assessment dimensions:

- **Creating**
- **Giving**
- **Receiving**



# <http://lth.se/lufoss/jury/>

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## **Entrepreneurs**

**Hampus Jakobsson**, Entrepreneur, Vice Chair of Lufoss

**Jan-Erik Solem**, Entrepreneur

**Karl-Anders Johansson**, Entrepreneur

## **Students**

**Carolina Sartorius**, Student LTH

**Erik Bjäreholt**, Student LTH

**Johan Linåker**, PhD Student, President PhD Student section, TLTH

## **Professors**

**Björn Regnell**, Professor LTH, Chair of Lufoss

**Görel Hedin**, Professor LTH

**Kalle Åström**, Professor LTH



# Lufoss Awards 2016

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- PhD student scholarship; SEK 5000
- Junior open sw dev scholarship; SEK 5000
- Student scholarship; SEK 10000



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# Lufoss PhD Student Scholarship SEK5000

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# Lufoss PhD Student Scholarship

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- **Niklas Fors** is a PhD student in Computer Science at Lund University. As a result of a collaboration with industry, Niklas has developed Bloqqi, a new language for feature-oriented programming of automation systems. Bloqqi is an open-source project and includes both a compiler and a visual editor for the language. Niklas has also contributed to several other open source projects, in particular to the metacompilers JastAdd and JavaRAG.



# Lufoss doktorandstipendium

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- **Niklas Fors** är doktorand i datavetenskap vid Lunds universitet. Som resultat av ett industrisamarbete har Niklas utvecklat Bloqqi, ett nytt språk för feature-orienterad programmering av automationssystem. Bloqqi är ett öppenkällkodsprojekt och inkluderar både en kompilator och en visuell editor för språket. Niklas har också bidragit till flera andra öppenkällkodsprojekt, speciellt till metakompilatorerna JastAdd och JavaRAG.







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# Lufoss Junior Open Software Developer Scholarship SEK5000

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# Lufoss Junior Open Software Developer Scholarship

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- **Oskar Wickström** is an autodidact developer currently working at Empear. Oskar has started several open source projects including the Oden programming language, the DataFlow visualization tool, and the testing framework purescript-spec, and he contributes to various other open source projects. He is also a member of the Øredev Developer Conference program committee and was a speaker at Curry On Rome, PolyConf, LambdaWorld, and Foo Café.



# Lufoss stipendium till junior utvecklare av öppen källkod

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- Oskar Wickström är en autodidakt utvecklare och arbetar för närvarande på Empear. Oskar har startat flera öppen-källkodsprojekt, bland annat programspråket Oden, visualiseringsverktyget DataFlow, och testramverket purescript-spec, och han bidrar till flera andra öppen-källkodsprojekt. Han är medlem i programkommittén för utvecklar-konferensen Øredev och har medverkat som talare på Curry On Rome, PolyConf, LambdaWorld, och Foo Café.





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# Lufoss Student Scholarship SEK10000

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# Lufoss Student Scholarship

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**Erik Gärtner** is a Computer Science student at Lund University and currently an exchange student at Georgia Tech in USA. He has contributed with several open source projects relating to graph theory and natural language processing. His two most popular projects is the graph visualization library dTree as well as a sentiment analysis library called Sentimental. He is also an eager bug fixer in many open source projects.



# Lufoss studentstipendium

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**Erik Gärtner** studerar datavetenskap vid Lunds Universitet och är för närvarande utbytesstudent vid Georgia Tech i USA. Han har bidragit med flera öppen-källkods-projekt inom grafteori och analys av naturligt språk. Hans två mest populära projekt är grafvisualiseringsbiblioteket dTree samt ett bibliotek för attitydanalys kallat Sentimental. Han är även en flitig buggfixare i många öppen-källkodsprojekt.

