1st Joint Workshop on Software Publication

2012-05-07
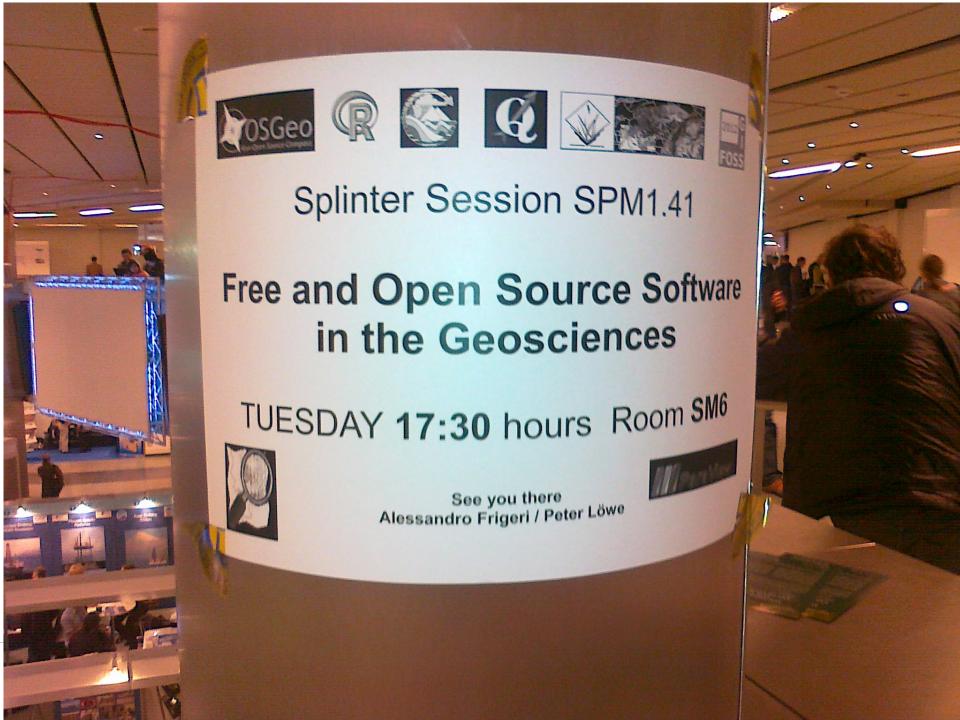
Agenda

- Introduction

- Publication Channels

- Licences

- Code Plattforms

- Discussion

Splinter Session SPM1.41

Free and Open Source Software in the Geosciences

TUESDAY 17:30 hours   Room SM6

See you there
Alessandro Frigeri / Peter Löwe

Motivation

In the course of our research at GFZ and PIK we create a multitude of algorithms, models, software …

Open questions:

- How can I publish algorithms, models, and software?

- How can I refer to specific versions?

- Which licence models are available and which are suitable in a scientific context?

- Which distribution channels and platforms are available for the distribution of source code and documentation of models and software?

Aim of this workshop series

- Develop services and information materials on dealing with software.

- Develop procedures for software publication and attribution.

- Raise the profile of software as a valuable contribution to science.

Because of the diversity of use cases of software created on this campus there will be no "one size fits all" approach.

Aim of today's workshop

- Give a short overview of activities on software publication.

- Discuss use cases and requirements.

- Topics and dates for follow-up workshops.