

# Transformation Tool Contest 2014

## York, 25 July



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# Evaluation of 2014

- Thank-you for your participation!
- How did we do this year? Send us your thoughts on:
  - Case descriptions
  - Open reviewing
  - Organisation of the contest (today)
  - ...

# Publication Procedure

- Post-proceedings (optional)
  - Reviews by the TTC program committee.
  - Formatting: <http://info.eptcs.org>
  - 5 pages (excluding appendices)
  - Important dates:
    - **Due: Friday 22nd August**
    - Notification: Friday 12<sup>th</sup> September
    - Camera Ready: Friday 19<sup>th</sup> September
  - To be published in <http://ceur-ws.org>  
(DBLP-ed)

# Publication Procedure

- Journal articles (even more optional)
  - Led by the case proponents
  - 1 paper per case, a summary of solutions, opponent statements and evaluation.
  - Tips:
    - Nominate 1 person per solution to co-author.
    - This week's notes are valuable!
    - Work with case proponents to prepare a schedule.

# One outcome from TTC 2013

Science of Computer Programming 85 (2014) 5–40



Contents lists available at [ScienceDirect](#)

Science of Computer Programming

[www.elsevier.com/locate/scico](http://www.elsevier.com/locate/scico)



## Evaluation of model transformation approaches for model refactoring



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### H I G H L I G H T S

- A measurement-based comparison of leading model transformation approaches on a challenging transformation case study.
- Provides a rigorous method for comparative evaluation of transformation approaches, based on quality characteristics and empirical measurement.
- A wide range of quality characteristics are evaluated, from correctness to complexity, modularity, usability and portability.

### A R T I C L E I N F O

*Article history:*  
Received 24 March 2012

### A B S T R A C T

This paper provides a systematic evaluation framework for comparing model transformation approaches, based upon the ISO/IEC 9126-1 quality characteristics for software

**AWARDS**

An aerial photograph of a town in L'Aquila, Italy. The foreground shows the terracotta-tiled roofs of several buildings. A prominent white stone church tower with a conical roof and a cross on top stands out. The town is built on a hillside, overlooking a lush green valley. In the distance, there are rolling hills and mountains under a cloudy sky.

See you next year in L'Aquila  
for TTC @ STAF 2015!

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