

Advanced Methods of Software Development

Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome and Organisation

Monday 27 September 2010 13:30 (30 minutes)

All organisational issues about the workshop

Primary author: STEINBACH, Peter

Presenter: STEINBACH, Peter

Contribution ID: 1

Type: **not specified**

Introduction to basic concepts of object-oriented programming

Monday 27 September 2010 14:00 (1h 30m)

Primary author: Dr VON TOERNE, Eckhard

Presenters: Dr VON TOERNE, Eckhard; Dr VON TOERNE, Eckhard (University of Bonn)

Contribution ID: 2

Type: **not specified**

Communicating Software Patterns

Tuesday 28 September 2010 09:00 (1h 30m)

An introduction to UML

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: 3

Type: **not specified**

[Exercise] Communicating Software Patterns

Tuesday 28 September 2010 11:00 (1h 30m)

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: 4

Type: **not specified**

Design Patterns I

Tuesday 28 September 2010 13:30 (1h 30m)

Primary author: Dr VON TOERNE, Eckhard (University of Bonn)

Presenter: Dr VON TOERNE, Eckhard (University of Bonn)

Contribution ID: 5

Type: **not specified**

[Exercise] Design Patterns I

Tuesday 28 September 2010 15:30 (1h 30m)

C++ Implementations of the first Design Patterns

Primary author: Dr VON TOERNE, Eckhard (University of Bonn)

Presenter: Dr VON TOERNE, Eckhard (University of Bonn)

Contribution ID: 7

Type: **not specified**

[Exercise] Introduction to basic concepts of object-oriented programming

Monday 27 September 2010 16:00 (1h 30m)

Primary author: Dr VON TOERNE, Eckhard (University of Bonn)

Presenter: Dr VON TOERNE, Eckhard (University of Bonn)

Contribution ID: 8

Type: **not specified**

Design Patterns II

Wednesday 29 September 2010 09:00 (1h 30m)

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: 9

Type: **not specified**

[Exercise] Design Patterns II

Wednesday 29 September 2010 11:00 (1h 30m)

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: **10**

Type: **not specified**

Design Patterns III

Wednesday 29 September 2010 13:30 (1h 30m)

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: **11**

Type: **not specified**

[Exercise] Design Patterns III

Wednesday 29 September 2010 15:30 (1h 30m)

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: **12**

Type: **not specified**

Package Design

Thursday 30 September 2010 09:00 (1h 30m)

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: **13**

Type: **not specified**

[Exercise] Package Design

Thursday 30 September 2010 11:00 (1h 30m)

Primary author: KLUTH, Stefan (MPI für Physik)

Presenter: KLUTH, Stefan (MPI für Physik)

Contribution ID: 14

Type: **not specified**

[Exercise] Putting it all together

Thursday 30 September 2010 13:30 (4h 30m)

Primary author: Dr MADER, Wolfgang F. (TU Dresden)

Presenter: Dr MADER, Wolfgang F. (TU Dresden)

Contribution ID: 15

Type: **not specified**

Agile Software Development with Scrum

Friday 1 October 2010 09:00 (2h 30m)

Primary author: ROBERTS, Simon

Presenter: ROBERTS, Simon

Contribution ID: 17

Type: **not specified**

Evening Lecture

Wednesday 29 September 2010 17:45 (1h 45m)

Session Classification: Evening Talk