

Session Program

Jul 21 - 23, 2014



KSETA Doktoranden Workshop 2014

Tutorials

Waldhotel Zollernblick

Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

Mon, July 21

4:30 PM

Tutorials

Session |

Location: Waldhotel Zollernblick, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

16:30 – 17:30

What is a particle

Speakers

Ivan Shvetsov, Manuel Kambeitz, Michael Ziegler

Location

Waldhotel Zollernblick, Reception Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

16:30 – 17:30

Kassiopeia particle tracking framework

Speakers

Moritz Erhard, Nikolaus Trost, Stefan Groh

Location

Waldhotel Zollernblick, Main Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

17:30 – 17:45

Break

17:45 – 18:45

Cosmic Ray Science on the International Space Station

Speakers

Stefan Zeissler, Ms Stefanie Falk

Location

Waldhotel Zollernblick, Reception Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

17:45 – 18:45

Genetic algorithms

Speakers

Dmitriy Kostunin, Felix riehn, Roman Hiller

Location

Waldhotel Zollernblick, Main Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

6:45 PM

Tue, July 22

9:00 AM

Tutorials: Tutorials

Session |

Location: Waldhotel Zollernblick, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

09:00 – 10:00

Giving feedback

Speakers

Anne Zilles, Olga Kambeitz, Simon Niemes

Location

Waldhotel Zollernblick, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

09:00 – 10:00

Gnuplot Workshop

Speakers

Mr Benedikt Zimmermann, Mr Thomas Schuh

Location

Waldhotel Zollernblick, Main Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

10:00 – 10:15

Break

10:15 – 11:15

TIKZ

Location

Waldhotel Zollernblick, Main Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

11:15 AM

Wed, July 23

9:00 AM

Tutorials: Tutorials

Session |

Location: Waldhotel Zollernblick, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

09:00 – 10:00

Building a simple data acquisition system (I)

Location

Waldhotel Zollernblick, Main Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

09:00 – 10:00

Introduction to Boosted Decision Trees - A multivariate approach to classification problems

Location

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10:00 – 10:15

Break

10:15 – 11:15

Building a simple data acquisition system (II)

Location

Waldhotel Zollernblick, Main Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

10:15 – 11:15

Introduction to Mathematica: symbolic computing and simple simulation visualization

Speakers

Ariel Bridgeman, David Schmidt

Location

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11:15 – 11:30

Break

11:30 – 12:30

Version Control with Git

Speakers

David Kunz, Eileen Kuehn, Robin Roth, Sarah Mueller

Location

Waldhotel Zollernblick, Main Room, Am Zollernblick 1 72250 Freudenstadt-Lauterbad http://www.zollernblick-lauterbad.de/en/

12:30 PM