

# **Laser-wire Mini Workshop**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Introduction

*Monday, 3 July 2006 09:00 (10 minutes)*

**Primary author:** BLAIR, Grahame (RHUL)

**Presenter:** BLAIR, Grahame (RHUL)

**Session Classification:** Results and Lessons from Existing Laser-Wires

Contribution ID: 1

Type: **not specified**

## **Laser-wire at ATF Damping Ring**

*Monday, 3 July 2006 09:10 (20 minutes)*

**Presenter:** HONDA, Yosuke (KEK)

**Session Classification:** Results and Lessons from Existing Laser-Wires

Contribution ID: 2

Type: **not specified**

## **Laser-wire at PETRA II**

*Monday, 3 July 2006 09:30 (20 minutes)*

**Presenter:** PRICE, Michael (RHUL)

**Session Classification:** Results and Lessons from Existing Laser-Wires

Contribution ID: 3

Type: **not specified**

## **Laser-wire at ATF Extraction Line**

*Monday, 3 July 2006 09:50 (20 minutes)*

**Presenter:** DEACON, Lawrence (RHUL)

**Session Classification:** Results and Lessons from Existing Laser-Wires

Contribution ID: 4

Type: **not specified**

## Laser-wire at SNS

*Monday, 3 July 2006 10:10 (20 minutes)*

**Presenter:** ASSADI, Saeed (ORNL)

**Session Classification:** Results and Lessons from Existing Laser-Wires

Contribution ID: 5

Type: **not specified**

## **ILC/ATF2 Laser System**

*Monday, 3 July 2006 11:00 (20 minutes)*

**Presenter:** DIXIT, Sudhir (Oxford)

**Session Classification:** Advanced Technology

Contribution ID: 6

Type: **not specified**

## **Low-f optics for ATF Laser-wire**

*Monday, 3 July 2006 11:20 (20 minutes)*

**Presenter:** DELERUE, Nicolas (Oxford)

**Session Classification:** Advanced Technology



Contribution ID: 7

Type: **not specified**

## **Fast Scanning Systems for Laser-wires**

*Monday, 3 July 2006 11:40 (20 minutes)*

**Presenter:** BOSCO, Alessio (RHUL)

**Session Classification:** Advanced Technology

Contribution ID: 8

Type: **not specified**

## **Profile Monitor Based on Interferometry**

*Monday, 3 July 2006 12:00 (20 minutes)*

**Presenter:** URAKAWA, Junji (KEK)

**Session Classification:** Advanced Technology

Contribution ID: 9

Type: **not specified**

## **Emittance Measurement using Laser-wires**

*Monday, 3 July 2006 13:30 (20 minutes)*

**Presenter:** JENNER, Leo (C.I./Liverpool)

**Session Classification:** Future Directions

Contribution ID: **10**

Type: **not specified**

## **ATF2 Infrastructure for Laser-wire System**

*Monday, 3 July 2006 13:50 (10 minutes)*

**Presenter:** HOWELL, David (Oxford)

**Session Classification:** Future Directions

Contribution ID: 11

Type: **not specified**

## Possibilities at CsrTF

*Monday, 3 July 2006 14:10 (20 minutes)*

**Presenter:** PALMER, Mark (Cornell)

**Session Classification:** Future Directions

Contribution ID: 12

Type: **not specified**

## **Laser-wire at PETRA III**

*Monday, 3 July 2006 14:30 (20 minutes)*

**Presenter:** POIRIER, Freddy (DESY)

**Session Classification:** Future Directions

Contribution ID: 13

Type: **not specified**

## **X-Ray SR Monitor**

*Monday, 3 July 2006 15:30 (20 minutes)*

**Presenter:** SAKAI, Hiroshi (Tokyo)

**Session Classification:** Miscellaneous R&D

Contribution ID: 14

Type: **not specified**

## **Laser-Pulse Stacking for X-Ray Generation**

*Monday, 3 July 2006 15:50 (20 minutes)*

**Presenter:** SAKAUE, Kazuyuki (Waseda)

**Session Classification:** Miscellaneous R&D



Contribution ID: 16

Type: **not specified**

## **Plan for Posipol Experiment at ATF**

*Monday, 3 July 2006 16:10 (20 minutes)*

**Presenter:** OKUGI, Toshiyuki (KEK)

**Session Classification:** Miscellaneous R&D

Contribution ID: 17

Type: **not specified**

## **Fast Kicker R&D at ATF**

*Monday, 3 July 2006 16:30 (20 minutes)*

**Presenter:** NAITO, Takashi (KEK)

**Session Classification:** Miscellaneous R&D

Contribution ID: **18**

Type: **not specified**

## **Requirements for Vancouver Workshop**

*Monday, 3 July 2006 17:00 (1 hour)*

**Presenter:** ROSS, Marc (SLAC)

**Session Classification:** Summary and Preparation for Vancouver

Contribution ID: **19**

Type: **not specified**

## **ATF2 Infrastrucuture**

*Monday, 3 July 2006 14:00 (10 minutes)*

**Presenter:** TERUNUMA, Nobuhiro (KEK)

**Session Classification:** Future Directions