

**SUSSP70: International  
Neutrino Summer School 2014  
(INSS 2014)**

**Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Schools Registration

Contribution ID: 1

Type: **not specified**

## The Mysterious World of Neutrinos Public Lecture

*Tuesday, 19 August 2014 14:30 (1h 15m)*

**Presenters:** WARK, Dave (RAL / Imperial College London); WARK, David (STFC Rutherford Appleton Laboratory); WARK, David (CERN)

**Session Classification:** The Mysterious World of Neutrinos Public Lecture

Contribution ID: 2

Type: **not specified**

## Schools Hands-on Exhibition

Contribution ID: 3

Type: **not specified**

## Standard Model 1

*Monday, 11 August 2014 09:00 (1h 15m)*

**Presenter:** Prof. HERNANDEZ, Pilar (Universidad de Valencia (ES))

**Session Classification:** Standard Model 1

Contribution ID: 4

Type: **not specified**

# Neutrino Cross Sections 1

*Monday, 11 August 2014 10:45 (1h 15m)*

**Presenter:** MCFARLAND, Kevin (University of Rochester)

**Session Classification:** Neutrino Cross Sections 1

Contribution ID: 5

Type: **not specified**

# Neutrino Detection 1

*Monday, 11 August 2014 16:30 (1h 15m)*

**Session Classification:** Neutrino Detection 1

Contribution ID: 6

Type: **not specified**

## Standard Model 2

*Tuesday, 12 August 2014 09:00 (1h 15m)*

**Presenter:** Prof. HERNANDEZ, Pilar (Universidad de Valencia (ES))

**Session Classification:** Standard Model 2



Contribution ID: 7

Type: **not specified**

## Neutrino Cross Sections 2

*Tuesday, 12 August 2014 10:45 (1h 15m)*

**Presenter:** MCFARLAND, Kevin (University of Rochester)

**Session Classification:** Neutrino Cross Sections 2

Contribution ID: 8

Type: **not specified**

## Neutrino Detection 2

*Tuesday, 12 August 2014 16:30 (1h 15m)*

**Presenter:** Dr WASCKO, Morgan (Imperial College London)

**Session Classification:** Neutrino Detection 2

Contribution ID: 9

Type: **not specified**

## Standard Model 3

*Wednesday, 13 August 2014 09:00 (1h 15m)*

**Presenter:** Prof. HERNANDEZ, Pilar (Universidad de Valencia (ES))

**Session Classification:** Standard Model 3

Contribution ID: **10**

Type: **not specified**

## **Neutrino Detection 3**

*Wednesday, 13 August 2014 16:30 (1h 15m)*

**Presenter:** Dr WASCKO, Morgan (Imperial College London)

**Session Classification:** Neutrino Detection 3

Contribution ID: 11

Type: **not specified**

# Neutrino Phenomenology 1

*Thursday, 14 August 2014 09:00 (1h 15m)*

**Presenter:** KAYSER, Boris

**Session Classification:** Neutrino Phenomenology 1

Contribution ID: 12

Type: **not specified**

## Neutrino Mass Models 1

*Thursday, 14 August 2014 10:45 (1h 15m)*

**Presenter:** KING, Stephen (Department of Physics (SHEP))

**Session Classification:** Neutrino Mass Models 1

Contribution ID: 13

Type: **not specified**

# Direct Neutrino Mass Measurements 1

*Thursday, 14 August 2014 16:30 (1h 15m)*

**Presenter:** GOMEZ CADENAS, Juan Jose (Universidad de Valencia (ES))

**Session Classification:** Direct Neutrino Mass Measurements 1

Contribution ID: 14

Type: **not specified**

## Neutrino Phenomenology 2

*Friday, 15 August 2014 09:00 (1h 15m)*

**Presenter:** KAYSER, Boris

**Session Classification:** Neutrino Phenomenology 2



Contribution ID: 15

Type: **not specified**

## Neutrino Mass Models 2

*Friday, 15 August 2014 10:45 (1h 15m)*

**Presenter:** KING, Stephen (Department of Physics (SHEP))

**Session Classification:** Neutrino Mass Models 2

Contribution ID: **16**

Type: **not specified**

## **Direct Neutrino Mass Measurements 2**

*Friday, 15 August 2014 16:30 (1h 15m)*

**Presenter:** GOMEZ CADENAS, Juan Jose (Universidad de Valencia (ES))

**Session Classification:** Direct Neutrino Mass Measurements 2

Contribution ID: 17

Type: **not specified**

## Neutrino Phenomenology 3

*Saturday, 16 August 2014 09:00 (1h 15m)*

**Presenter:** KAYSER, Boris

**Session Classification:** Neutrino Phenomenology 3

Contribution ID: **18**

Type: **not specified**

## **Neutrino Mass Models 3**

*Saturday, 16 August 2014 10:45 (1h 15m)*

**Presenter:** KING, Stephen (Department of Physics (SHEP))

**Session Classification:** Neutrino Mass Models 3

Contribution ID: 19

Type: **not specified**

## Neutrino Phenomenology 4

*Monday, 18 August 2014 09:00 (1h 15m)*

**Presenter:** KAYSER, Boris

**Session Classification:** Neutrino Phenomenology 4

Contribution ID: 20

Type: **not specified**

## Direct Neutrino Mass Measurement 3

*Monday, 18 August 2014 10:45 (1h 15m)*

**Presenter:** GOMEZ CADENAS, Juan Jose (Universidad de Valencia (ES))

**Session Classification:** Direct neutrino Mass Measurement 3

Contribution ID: 21

Type: **not specified**

# Lepton Flavour Violation 1

*Monday, 18 August 2014 16:30 (1h 15m)*

**Presenters:** DE GOUVEA, Andre (Unknown); DE GOUVEA, Andre (Northwestern University); DE GOUVEA, Andre (Northwestern University)

**Session Classification:** Lepton Flavour Violation 1

Contribution ID: 22

Type: **not specified**

# Cosmology and Astrophysics 1

*Tuesday, 19 August 2014 09:00 (1h 15m)*

**Presenter:** Dr ADAMS, Jenni (University of Canterbury)

**Session Classification:** Cosmology and Astrophysics 1



Contribution ID: 23

Type: **not specified**

## Lepton Flavour Violation 2

*Tuesday, 19 August 2014 10:45 (1h 15m)*

**Presenters:** DE GOUVEA, Andre (Unknown); DE GOUVEA, Andre (Northwestern University); DE GOUVEA, Andre (Northwestern University)

**Session Classification:** Lepton Flavour Violation 2

Contribution ID: 24

Type: **not specified**

## Tea/Coffee

*Tuesday, 19 August 2014 19:00 (30 minutes)*

**Session Classification:** The Mysterious World of Neutrinos Public Lecture

Contribution ID: 25

Type: **not specified**

## **The Mysterious World of Neutrinos Public Lecture**

*Tuesday, 19 August 2014 19:30 (1h 15m)*

**Session Classification:** The Mysterious World of Neutrinos Public Lecture

Contribution ID: 26

Type: **not specified**

## Cosmology and Astrophysics 2

*Wednesday, 20 August 2014 09:00 (1h 15m)*

**Presenter:** Dr ADAMS, Jenni (University of Canterbury)

**Session Classification:** Cosmology and Astrophysics 2

Contribution ID: 27

Type: **not specified**

## Accelerator Neutrinos 1

*Wednesday, 20 August 2014 10:45 (1h 15m)*

**Presenters:** ICHIKAWA, Atsuko (Kyoto University); ICHIKAWA, Atsuko (Kyoto University); Dr ICHIKAWA, atsuko (KEK)

**Session Classification:** Accelerator Neutrinos 1

Contribution ID: 28

Type: **not specified**

# Solar, Reactor and Atmospheric Neutrinos 1

*Wednesday, 20 August 2014 16:30 (1h 15m)*

**Presenter:** Prof. WANG, Yifang (IHEP Beijing)

**Session Classification:** Solar, Reactor and Atmospheric Neutrinos 1

Contribution ID: 29

Type: **not specified**

## **Cosmology and Astrophysics 3**

*Thursday, 21 August 2014 09:00 (1h 15m)*

**Presenter:** Dr ADAMS, Jenni (University of Canterbury)

**Session Classification:** Cosmology and Astrophysics 3

Contribution ID: **30**

Type: **not specified**

## Accelerator Neutrinos 2

*Thursday, 21 August 2014 10:45 (1h 15m)*

**Presenters:** ICHIKAWA, Atsuko (High Energy Accelerator Research Organization (KEK)); ICHIKAWA, Atsuko (Kyoto University); ICHIKAWA, Atsuko (Kyoto University); Dr ICHIKAWA, atsuko (KEK)

**Session Classification:** Accelerator Neutrinos 2



Contribution ID: **31**

Type: **not specified**

## **Solar, Reactor and Atmospheric Neutrinos 2**

*Thursday, 21 August 2014 16:30 (1h 15m)*

**Presenter:** Prof. WANG, Yifang (IHEP, Beijing)

**Session Classification:** Solar, Reactor and Atmospheric Neutrinos 2

Contribution ID: 32

Type: **not specified**

## **Solar, Reactor and Atmospheric Neutrinos 3**

*Friday, 22 August 2014 09:00 (1h 15m)*

**Presenter:** Prof. WANG, Yifang (IHEP, Beijing)

**Session Classification:** Solar, Reactor and Atmospheric Neutrinos 3

Contribution ID: 33

Type: **not specified**

## Accelerator Neutrinos 3

*Friday, 22 August 2014 10:45 (1h 15m)*

**Presenters:** ICHIKAWA, Atsuko (High Energy Accelerator Research Organization (KEK)); ICHIKAWA, Atsuko (Kyoto University); ICHIKAWA, Atsuko (Kyoto University); Dr ICHIKAWA, atsuko (KEK)

**Session Classification:** Accelerator Neutrinos 3

Contribution ID: **34**

Type: **not specified**

## **Introduction to Tutorials**

*Tuesday, 12 August 2014 14:00 (30 minutes)*

**Presenter:** HARRIS, Deborah

**Session Classification:** Group tutorials

Contribution ID: 35

Type: **not specified**

## **Tutorial questions and resources for tutorials**

*Tuesday, 12 August 2014 14:30 (1h 30m)*

**Presenters:** HARRIS, Deborah; MCFARLAND, Kevin (University of Rochester)

**Session Classification:** Group tutorials

Contribution ID: 36

Type: **not specified**

## Neutrino Cross Sections 3

*Wednesday, 13 August 2014 10:45 (1h 15m)*

**Presenter:** MCFARLAND, Kevin (University of Rochester)

**Session Classification:** Neutrino Cross Sections 3