

BESIII PWA Tutorial

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction

Monday, 25 May 2009 08:50 (20 minutes)

Presenter: Prof. JIN, Shan (IHEP)

Session Classification: Session 1

Contribution ID: 1

Type: **not specified**

Helicity amplitudes for partial wave analysis

Monday, 25 May 2009 09:10 (1h 10m)

Presenter: WU, Ning

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

Break

Monday, 25 May 2009 10:20 (20 minutes)

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

Getting started: Basic BES PWA procedure (A)

Monday, 25 May 2009 10:40 (30 minutes)

Presenter: Dr LI, Xiaoling (IHEP)

Session Classification: Session 1

Contribution ID: 4

Type: **not specified**

Covariant tensor formalism for partial wave analysis

Monday, 25 May 2009 14:00 (1h 10m)

Presenter: Prof. ZOU, BinSong

Session Classification: Session 2

Contribution ID: 5

Type: **not specified**

How to perform a PWA: step-by-step tutorial

Monday, 25 May 2009 15:10 (30 minutes)

Presenter: Dr LIU, hongwei

Session Classification: Session 2

Contribution ID: 6

Type: **not specified**

Break

Monday, 25 May 2009 15:40 (20 minutes)

Session Classification: Session 2

Contribution ID: 7

Type: **not specified**

Real time practice

Monday, 25 May 2009 16:00 (1 hour)

Session Classification: Session 2

Contribution ID: 8

Type: **not specified**

Getting started: Basic BES PWA procedure (B)

Tuesday, 26 May 2009 09:00 (30 minutes)

Presenter: Dr LI, Xiaoling (IHEP)

Session Classification: Session 3

Contribution ID: 9

Type: **not specified**

Binned ML fit PWA

Tuesday, 26 May 2009 09:30 (1 hour)

Presenter: Mr LIU, Beijiang (CUHK, HKU)

Session Classification: Session 3

Contribution ID: **10**

Type: **not specified**

Break

Tuesday, 26 May 2009 10:30 (20 minutes)

Session Classification: Session 3

Contribution ID: 11

Type: **not specified**

PWA using Graphic Processing Units

Tuesday, 26 May 2009 10:50 (1 hour)

Presenter: Dr BERGER, Niklaus (IHEP Beijing)

Session Classification: Session 3

Contribution ID: **12**

Type: **not specified**

Practice and Q&A

Tuesday, 26 May 2009 14:00 (3 hours)

Session Classification: Session 4

Contribution ID: **13**

Type: **not specified**

Validation of the PWA

Wednesday, 27 May 2009 09:00 (1 hour)

Presenter: Dr HUANG, yanping (ihep)

Session Classification: Session 5

Contribution ID: **14**

Type: **not specified**

Discussion

Wednesday, 27 May 2009 10:00 (1 hour)

Session Classification: Session 5

Contribution ID: 15

Type: **not specified**

Summary

Wednesday, 27 May 2009 11:00 (10 minutes)

Presenter: Prof. JIN, Shan (IHEP)

Session Classification: Session 5

Contribution ID: 17

Type: **not specified**

Practice and Q&A

Wednesday, 27 May 2009 14:00 (3 hours)

Session Classification: Session 6