

# **ArPS Training Workshop on Physics Education**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

# Classical Mechanics Lecture I

Contribution ID: 2

Type: **not specified**

## Classical Mechanics Lecture II

Contribution ID: 3

Type: **not specified**

## Classical Mechanics Lecture III

Contribution ID: 4

Type: **not specified**

# Electromagnetism Lecture I

Contribution ID: 5

Type: **not specified**

## Electromagnetism Lecture II

Contribution ID: 6

Type: **not specified**

## Electromagnetism Lecture III

Contribution ID: 7

Type: **not specified**

# Modern Physics Lecture I



Contribution ID: 8

Type: **not specified**

## Modern Physics Lecture II

Contribution ID: 9

Type: **not specified**

## Lunch Break

Contribution ID: **10**

Type: **not specified**

# Physics Lab I

Contribution ID: **11**

Type: **not specified**

## Physics Lab II

Contribution ID: 12

Type: **not specified**

## Seminar I

Contribution ID: **13**

Type: **not specified**

## **Seminar II**

Contribution ID: **14**

Type: **not specified**

## Physics Lab II

Contribution ID: 15

Type: **not specified**

## Lunch Break



Contribution ID: **16**

Type: **not specified**

## **Lab III**

Contribution ID: 17

Type: **not specified**

## Lab III

Contribution ID: **18**

Type: **not specified**

## **Seminar III**

Contribution ID: **19**

Type: **not specified**

## **Seminar IV**

Contribution ID: 20

Type: **not specified**

## Modern Physics Lecture IV

Contribution ID: 21

Type: **not specified**

## Lab V

Contribution ID: 22

Type: **not specified**

## Lunch Break

Contribution ID: 23

Type: **not specified**

## Lab VI



Contribution ID: 24

Type: **not specified**

## Public Lecture

Contribution ID: 25

Type: **not specified**

## Closing

Contribution ID: 26

Type: **not specified**

## **Trends in Physics Education (II)**

*Monday 6 February 2023 11:30 (2 hours)*

**Presenter:** Prof. PROF. HICHEM EL EUCH, Mahmoud AbdelHafiz &

Contribution ID: 27

Type: **not specified**

## Physics Teaching Methodologies (II)

*Monday 6 February 2023 09:00 (2 hours)*

**Presenter:** Prof. PROF. ABOUZEID SHALABY, Ali Abdou &

Contribution ID: 28

Type: **not specified**

## Physics Lab Experiments (II)

*Monday 6 February 2023 14:30 (2 hours)*

**Presenter:** Prof. PROF. AMR MOHAMED, Sameh, Eng. Parsi &

Contribution ID: 29

Type: **not specified**

## **Lecture by Prof. Shawqi**

Contribution ID: **30**

Type: **not specified**

## **General Topics and Q& A Discussion**

*Monday 6 February 2023 17:00 (1 hour)*

**Presenter:** Prof. EL DALLAL, Shawqi

Contribution ID: 31

Type: **not specified**

## **Physics Teaching Methodologies (III)**

*Tuesday 7 February 2023 09:00 (2 hours)*

**Presenter:** Prof. PROF. ABOUZEID SHALABY, Ali Abdou &



Contribution ID: 32

Type: **not specified**

## **Trends in Physics Education (III)**

*Tuesday 7 February 2023 11:30 (2 hours)*

**Presenter:** Prof. PROF. HICHEM EL EUCH, Mahmoud AbdelHafiz &

Contribution ID: 33

Type: **not specified**

## Physics Lab Experiments (III)

*Tuesday 7 February 2023 14:30 (2 hours)*

**Presenter:** Prof. PROF. AMR MOHAMED, Sameh, Eng. Parsi &

Contribution ID: **34**

Type: **not specified**

## **Lecture by Prof. Derek Raine**

Contribution ID: 35

Type: **not specified**

## **General Topics and Q & A Discussion**

*Tuesday 7 February 2023 17:00 (1 hour)*

**Presenter:** Prof. EL DALLAL, Shawqi

Contribution ID: 36

Type: **not specified**

## Physics Teaching Methodologies (I)

*Sunday 5 February 2023 11:30 (1h 30m)*

**Presenter:** Prof. PROF. ABOUZEID SHALABY, Ali Abdou &

Contribution ID: 37

Type: **not specified**

## Physics Lab Experiments (I)

*Sunday 5 February 2023 14:00 (2 hours)*

**Presenter:** Prof. PROF. AMR MOHAMED, Sameh, Eng. Parsi and

Contribution ID: **38**

Type: **not specified**

## **Trends in Physics Education (I)**

*Sunday 5 February 2023 16:30 (2 hours)*

**Presenter:** Prof. PROF. HICHEM EL EUCH, Mahmoud AbdelHafiz &

Contribution ID: 39

Type: **not specified**

## **General Topics and Q& A Discussion**

*Sunday 5 February 2023 18:30 (1 hour)*

**Presenter:** Prof. EL DALLAL, Shawqi



Contribution ID: 40

Type: **not specified**

## Opening Session

*Sunday 5 February 2023 09:00 (1 hour)*

**Presenter:** Prof. KHALIL IBRAHIM, Shaaban (ENHEP Egyptian Network of High Energy Physics (EG))