

School on Gravitation, Cosmology, and Mathematical Physics

Report of Contributions

Contribution ID: 6

Type: **not specified**

Mathematical Foundations-1

Monday 3 February 2025 09:30 (1 hour)

Presenter: KELEKÇI, Özgür

Contribution ID: 7

Type: **not specified**

Special Relativity-1

Monday 3 February 2025 10:50 (1 hour)

Presenter: AÇIK, Özgür

Contribution ID: 8

Type: **not specified**

Mathematical Foundations-2

Monday 3 February 2025 13:00 (1 hour)

Presenter: KELEKÇİ, Özgür

Contribution ID: 9

Type: **not specified**

Special Relativity-2

Monday 3 February 2025 14:20 (1 hour)

Presenter: AÇIK, Özgür

Contribution ID: **10**

Type: **not specified**

Mathematical Foundations-3

Tuesday 4 February 2025 09:00 (50 minutes)

Presenter: KELEKÇI, Özgür

Contribution ID: **11**

Type: **not specified**

Special Relativity-3

Tuesday 4 February 2025 10:05 (50 minutes)

Presenter: AÇIK, Özgür

Contribution ID: 12

Type: **not specified**

Mathematical Foundations-4

Tuesday 4 February 2025 13:30 (50 minutes)

Presenter: KELEKÇİ, Özgür

Contribution ID: 13

Type: **not specified**

Special Relativity-4

Tuesday 4 February 2025 14:40 (50 minutes)

Presenter: AÇIK, Özgür

Contribution ID: **14**

Type: **not specified**

Cosmology-2

Wednesday 5 February 2025 11:10 (50 minutes)

Presenter: KATIRCI, Nihan

Contribution ID: 15

Type: **not specified**

Mathematical Foundations-5

Wednesday 5 February 2025 09:00 (50 minutes)

Presenter: KELEKÇİ, Özgür

Contribution ID: **16**

Type: **not specified**

Cosmology-3

Wednesday 5 February 2025 14:40 (50 minutes)

Presenter: KATIRCI, Nihan

Contribution ID: 17

Type: **not specified**

General Relativity-1

Wednesday 5 February 2025 10:05 (50 minutes)

Presenter: ŞENTÜRK, Çetin

Contribution ID: **18**

Type: **not specified**

General Relativity-3

Thursday 6 February 2025 09:00 (50 minutes)

Presenter: ŞENTÜRK, Çetin

Contribution ID: **19**

Type: **not specified**

General Relativity-4

Thursday 6 February 2025 11:10 (50 minutes)

Presenter: ŞENTÜRK, Çetin

Contribution ID: 20

Type: **not specified**

Cosmological Data Analysis-1

Thursday 6 February 2025 10:05 (50 minutes)

Presenter: KATIRCI, Nihan

Contribution ID: **21**

Type: **not specified**

Cosmological Data Analysis-2

Thursday 6 February 2025 13:30 (50 minutes)

Presenter: KATIRCI, Nihan

Contribution ID: 22

Type: **not specified**

General Relativity-5

Friday 7 February 2025 09:00 (50 minutes)

Presenter: ŞENTÜRK, Çetin

Contribution ID: 23

Type: **not specified**

Cosmological Data Analysis-3

Friday 7 February 2025 10:05 (50 minutes)

Presenter: KATIRCI, Nihan

Contribution ID: 26

Type: **not specified**

General Relativity-6

Friday 7 February 2025 11:10 (50 minutes)

Presenter: ŞENTÜRK, Çetin

Contribution ID: 27

Type: **not specified**

Cosmology-1

Tuesday 4 February 2025 11:10 (50 minutes)

Presenter: KATIRCI, Nihan

Contribution ID: 29

Type: **not specified**

General Relativity-2

Wednesday 5 February 2025 13:30 (50 minutes)

Presenter: ŞENTÜRK, Çetin

Contribution ID: 30

Type: **not specified**

A Review of Black Hole Thermodynamics

Monday 3 February 2025 18:00 (1 hour)

Presenter: TEKIN, Bayram

Contribution ID: 31

Type: **not specified**

Is Gravity a Force?

Tuesday 4 February 2025 18:00 (1 hour)

Presenter: ÖZER, Murat

Contribution ID: 32

Type: **not specified**

Tensions in Cosmology

Wednesday 5 February 2025 16:30 (1 hour)

Presenter: AKARSU, Özgür

Contribution ID: 33

Type: **not specified**

Making Sense of H0 Tension

Wednesday 5 February 2025 18:00 (1 hour)

Presenter: Ó COLGÁIN, Eoin

Contribution ID: 34

Type: **not specified**

Loss of Time in Simple Field Theories

Thursday 6 February 2025 15:00 (1 hour)

Presenter: RAMAZANOĞLU, Fethi Mübin

Contribution ID: 35

Type: **not specified**

Quantum Gravity As Gravitized Quantum Theory

Thursday 6 February 2025 18:00 (1 hour)

Presenter: MINIC, Djordje

Contribution ID: 36

Type: **not specified**

Geometric Extension of Quantum Mechanics

Friday 7 February 2025 14:00 (1 hour)

Presenter: MUSTAFAZADE, Ali

Contribution ID: 37

Type: **not specified**

Electrical Time Dilation

Friday 7 February 2025 15:10 (1 hour)

Presenter: ÖZER, Murat