

# GRAVITY, STRINGS AND SUPERSYMMETRY BREAKING



## Report of Contributions

Contribution ID: 1

Type: **not specified**

## Introduction

*Thursday, 3 April 2025 09:00 (15 minutes)*

Contribution ID: 2

Type: **not specified**

## C. Angelantonj

*Thursday, 3 April 2025 09:15 (45 minutes)*

Contribution ID: 3

Type: **not specified**

## I. Antoniadis

*Thursday, 3 April 2025 10:00 (30 minutes)*

Contribution ID: 4

Type: **not specified**

## C. Bachas

*Thursday, 3 April 2025 10:30 (30 minutes)*

Contribution ID: 5

Type: **not specified**

## Coffee break

Contribution ID: 6

Type: **not specified**

## **I. Basile, "Fivebrane anomalies and discrete theta angles"**

*Thursday, 3 April 2025 11:30 (30 minutes)*

Contribution ID: 7

Type: **not specified**

## I. Bena

*Thursday, 3 April 2025 12:00 (30 minutes)*



Contribution ID: 8

Type: **not specified**

## **M. Bianchi, "Gauge Theory meets Cosmology"**

*Thursday, 3 April 2025 14:30 (30 minutes)*

Contribution ID: 9

Type: **not specified**

## **G. Bossard**

*Thursday, 3 April 2025 15:00 (30 minutes)*

Contribution ID: **10**

Type: **not specified**

## **G. Dall'Agata**

*Thursday, 3 April 2025 15:30 (30 minutes)*

Contribution ID: 11

Type: **not specified**

## **M. Dierigl, "Duality Defects in String Theory"**

*Thursday, 3 April 2025 16:00 (30 minutes)*

Contribution ID: 12

Type: **not specified**

## **F. Hassan, "Ghost-free theories of multiple spin-2 fields"**

*Thursday, 3 April 2025 17:00 (30 minutes)*

Contribution ID: 13

Type: **not specified**

## **C. Heissenberg, "Unitarity and gravitational radiation-reaction at two and three topics"**

*Thursday, 3 April 2025 17:30 (30 minutes)*

Contribution ID: **14**

Type: **not specified**

## **J. de Boer**

*Thursday, 3 April 2025 18:00 (45 minutes)*

Contribution ID: 15

Type: **not specified**

## **G. Dvali**

*Friday, 4 April 2025 09:15 (45 minutes)*



Contribution ID: **16**

Type: **not specified**

## **C. Hull**

*Friday, 4 April 2025 10:00 (30 minutes)*

Contribution ID: 17

Type: **not specified**

## **A. Kehagias, "Quasinormal modes as adiabatic modes"**

*Friday, 4 April 2025 10:30 (30 minutes)*

Contribution ID: **18**

Type: **not specified**

## **E. Kiritsis, "Quantum Field Theory on AdS"**

*Friday, 4 April 2025 11:30 (30 minutes)*

Contribution ID: **19**

Type: **not specified**

## **S. Lust**

*Friday, 4 April 2025 12:00 (30 minutes)*

Contribution ID: 20

Type: **not specified**

## **C. Markou, "How well do we understand string spectra?"**

*Friday, 4 April 2025 14:30 (30 minutes)*

Contribution ID: **21**

Type: **not specified**

## **K. Mkrtchyan**

*Friday, 4 April 2025 15:00 (30 minutes)*

Contribution ID: 22

Type: **not specified**

## **M. Montero**

*Friday, 4 April 2025 15:30 (30 minutes)*

Contribution ID: 23

Type: **not specified**

## **J. Mourad**

*Friday, 4 April 2025 16:00 (30 minutes)*



Contribution ID: 24

Type: **not specified**

## A. Tomasiello

*Friday, 4 April 2025 17:00 (30 minutes)*

Contribution ID: 25

Type: **not specified**

## **P. Townsend, "The Extreme D3-Brane"**

*Friday, 4 April 2025 17:30 (30 minutes)*

Contribution ID: 26

Type: **not specified**

## I. Valenzuola

*Friday, 4 April 2025 18:00 (30 minutes)*

Contribution ID: 27

Type: **not specified**

## **A. Hebecker, "On Stringy de Sitter Vacua"**

*Friday, 4 April 2025 18:30 (45 minutes)*

Contribution ID: 28

Type: **not specified**

## **V. Mukhanov, "Modern Cosmology: facts, myths and misconceptions"**

*Saturday, 5 April 2025 09:15 (45 minutes)*

Contribution ID: 29

Type: **not specified**

## T. Weigand

*Saturday, 5 April 2025 10:00 (30 minutes)*

Contribution ID: **30**

Type: **not specified**

## **A. Westphal**

*Saturday, 5 April 2025 10:30 (30 minutes)*

Contribution ID: **31**

Type: **not specified**

## **G. Pimentel**

*Saturday, 5 April 2025 11:45 (45 minutes)*



Contribution ID: 32

Type: **not specified**

**M. Aspelmeyer, "Quantum signatures of gravity in the lab: how to avoid the appearance of a classical world in gravity experiments?"**

*Saturday, 5 April 2025 14:30 (30 minutes)*

Contribution ID: 33

Type: **not specified**

## **F. Janushek, "Axion Searches"**

*Saturday, 5 April 2025 15:00 (30 minutes)*

Contribution ID: **34**

Type: **not specified**

## **M. Kado**

*Saturday, 5 April 2025 15:30 (30 minutes)*

Contribution ID: 35

Type: **not specified**

## **G. Losurdo, "Ground based GW detectors: status and perspectives"**

*Saturday, 5 April 2025 16:00 (30 minutes)*

Contribution ID: **36**

Type: **not specified**

## **A. Melchiorri**

*Saturday, 5 April 2025 17:00 (30 minutes)*

Contribution ID: 37

Type: **not specified**

## **P. Natoli, "The CMB landscape for the next 25 years"**

*Saturday, 5 April 2025 17:30 (30 minutes)*

Contribution ID: 38

Type: **not specified**

## **K. Schaeffner, "Dark matter direct detection, what's next?"**

*Saturday, 5 April 2025 18:00 (30 minutes)*

Contribution ID: **39**

Type: **not specified**

## Conclusion

*Saturday, 5 April 2025 18:30 (10 minutes)*