Student conference is a resounding success

Research: 'gong show' at string theory conference

Young Theorist Forum stresses fundamental physics

Joe Bhaseen elected chair of the MTPG

On the second day, the organiser also scheduled a gong show, which constituted of one research presentation from PhD students, providing them with the opportunity to present their work in a friendly, informal setting.

Volunteer assistance was a clear winner among the feedback, with 79 attendees this was a vibrant event. The conference webpage is available at: https://sgstad.blog

The Mathematical and Theoretical Physics Group is delighted to announce Joe.瞅 phase of the difficulty to find new physics.

The plenary talk was given by Dr Donal O’Connell of the University of Surrey, who talked about the talk focused on the double copy for calculating gravity amplitudes from Yang-Mills theory. The talk ended with an open discussion, which was very fruitful for the young researchers in terms of their learning and background.

The first day of the conference was devoted to pedagogical lectures on string theory, the second day was mainly composed by early career researchers, with a few well-known scientists (Prof. Philip Candelas, Prof. Xenia de la Ossa, Prof. Nick Dorey, Dr. Marco Caldarelli). Among the series of talks, two of them were given by early career researchers (the PhD student Carolina Matte Gregory and the Postdoctoral researcher Andrea Fontanella). The feedback from the young researchers to these presentations was very positive, giving them a chance to present their ideas and receive valuable feedback.

The conference was supported by an LMS Postgraduate Research Conference grant (Scheme 8); the Institute of Physics; the Scottish Universities Physics Alliance; the Durham Centre for Academic, Researcher and Organisation Development; the Durham University Institute for Particle Physics and Mathematical Sciences. The purpose of the conference is to provide numerous options of places for participants to socialise in the new city and form friendships that will hopefully last throughout their careers. This has already led to collaborations between participants and new city and form friendships that will hopefully last throughout their careers. This has already led to collaborations between participants and many new friendships that will hopefully last throughout their careers.