

**'FIRST WORKSHOP ON STRING THEORY AND GENDER'  
PROGRAM**

**MONDAY, JULY 6**

09:00 – 09:50	REGISTRATION
09:50 – 10:00	WELCOME
10:00 - 11:00	<b>G. Rippon.</b> <i>Sex and the Brain. Are Scientists born or made?</i>
11:00 – 11:30	COFFEE BREAK
11:30 – 12:30	<b>M. Ramos.</b> <i>Gender discrimination: barriers and gender stereotypes.</i>
12:30 – 13:30	<b>S. de Gregorio.</b> <i>Gender, research and innovation in the EU.</i>

LUNCH BREAK

15:00 – 16:00	<b>J. Gauntlett.</b> <i>Applied AdS/CFT and black holes.</i>
16:00 – 16:30	<b>J. Edelstein.</b> <i>Causality constraints on the graviton 3-point coupling.</i>
16:30 - 17:00	<b>A. C. Davis.</b> <i>The string dilaton as a dark energy principle.</i>
17:00 – 17:30	COFFEE BREAK
17:30 – 18:30	<b>R. Emparan.</b> <i>Black holes in the limit of very many dimensions.</i>
18:30 – 19:00	<b>A. Fabbri.</b> <i>Black hole evaporation in Bose-Einstein condensates.</i>
19:00 – 19:30	<b>M. Martínez.</b> <i>Extreme mass ratio black hole merger.</i>

## TUESDAY, JULY 7

10:00 – 11:00	<b>C. Díaz.</b> <i>Gender at the core of the European research: H2020.</i>
11:00 – 11:30	<b>A. C. Davis.</b> <i>Progressing gender equality in Cambridge and the UK.</i>
11:30 – 12:00	COFFEE BREAK
12:00 – 13:30	<b>ROUND TABLE</b>

## LUNCH BREAK

15:00 – 16:00	<b>M. Petrini.</b> <i>Marginal deformations of superconformal field theories and geometry.</i>
16:00 – 16:30	<b>A. O'Bannon.</b> <i>A monotonicity theorem for 2-dimensional boundaries and defects.</i>
16:30 - 17:00	<b>P. Bueno.</b> <i>Universal cone entanglement in conformal field theories.</i>
17:00 – 17:30	COFFEE BREAK
17:30 – 18:00	<b>C. Pantelidou.</b> <i>Holographic three-dimensional YM with compressible matter.</i>
18:00 – 18:30	<b>J. Ecker.</b> <i>Systematics on particle physics D6-brane models on <math>Z_2 \times Z_6</math>.</i>
18:30 – 19:00	<b>A. Sánchez.</b> <i>Curvature Divergences without singularity in the context of Palatini theories.</i>