Holography and the Swampland - Collaboration kick-off meeting

Report of Contributions

https://indico.desy.de/e/33361

Contribution ID: **1** Type: **not specified**

Welcome

Monday, 21 February 2022 09:00 (5 minutes)

Presenter: LÜST, Dieter (MPI Munich)

Contribution ID: **2** Type: **not specified**

A tour of existing work connecting holography and the Swampland

Monday, 21 February 2022 09:05 (40 minutes)

Presenter: PALTI, Eran (Ben Gurion University)

Contribution ID: **3** Type: **not specified**

A convexity conjecture for charged operators in CFTs

Monday, 21 February 2022 09:45 (40 minutes)

Presenter: AHARONY, Ofer (Weizmann Institute)

Contribution ID: **4** Type: **not specified**

Break

Monday, 21 February 2022 10:25 (35 minutes)

Contribution ID: **5** Type: **not specified**

Information theory concepts for holographic dualities

Monday, 21 February 2022 11:00 (40 minutes)

Presenter: ERDMENGER, Johanna (Würzburg University)

Contribution ID: **6** Type: **not specified**

Black Holes and the Swampland

Monday, 21 February 2022 11:40 (40 minutes)

Presenter: LÜST, Dieter (MPI Munich)

Contribution ID: **7** Type: **not specified**

Monodromy Inflation and Swampland Constraints

Monday, 21 February 2022 13:50 (40 minutes)

Presenter: WESTPHAL, Alexander (DESY)

Contribution ID: **8** Type: **not specified**

Break

Monday, 21 February 2022 12:20 (1h 30m)

Contribution ID: **9** Type: **not specified**

Discussion

Monday, 21 February 2022 14:30 (1 hour)