



## **ICTS String Seminar**

Title : Magnetic black holes

Speaker : Juan Maldacena, (IAS, Princeton)

Date : Friday, May 22, 2020

Time 05:00 pm

ICTS virtual : Please register at

seminar <a href="https://docs.google.com/forms/d/e/1FAIpQLSf0jLgoqiOgDnxbE">https://docs.google.com/forms/d/e/1FAIpQLSf0jLgoqiOgDnxbE</a>

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(Links to join the seminars will be sent to your registered email

address)

Abstract : We discuss properties of magnetically charged black holes in the

Standard Model. We will discuss how the electroweak symmetry is restored around the black hole. In addition, the Hawking evaporation rate is greatly enhanced by a factor of the charge of the

black hole.

Recordings of past talks can be found here:

https://www.youtube.com/channel/UCw9LdPQ5t7Q7muD0qzn70TA

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