

BERLINER

NACHTUNGEN #20

Interdisziplinäres Forum zur Nacht.

Interdisciplinary discussions on night.

Cities at night: ISS astronaut images

Alejandro Sanchez de Miguel, University of Exeter & UCM, UK/Spain

Cities at Night is a crowd-funded citizen science project that aims to create a map of the Earth at night using night-time color photographs taken by astronauts onboard the ISS. In this talk, I will summarize achievements of the last 7 years and give an outlook into the future. This includes research on global light pollution trends, ISS camera calibration or the connection of blue light and cancer. The new app Lostatnight.org (by Stars4all), collaboration with the EMISSI@N project and artificial intelligence techniques have the potential to create a global map in less than 5 years.

24.03.2021 // 20.00 Uhr // 8 p.m. CEST

ONLINE >> Register by 22.03.2021:

<https://tinyurl.com/xxujpue4>

[Berliner Nachrichten Website](#)

Organisatoren // Organisers:
Sibylle Schroer, Josiane Meier,
Franz Hölker, Dietrich Henckel,
Christopher Kyba, Andreas Jechow

Nächste Termine // Upcoming Events

Wir freuen uns immer über **Ideen** für Vorträge & Veranstaltungsorte! // **Ideas** for presentations & locations are always welcome!

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