

EINLADUNG

zum

HABILITATIONSVORTRAG

Ass.-Prof. Dr. Anton Mellit

(Fakultät für Mathematik, Universität Wien)

“On q, t -symmetric functions.”

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Abstract: Since the discovery of Macdonald polynomials by Macdonald in the eighties, these polynomials and related functions keep showing up as generating functions of certain refined invariants of interesting algebraic spaces. I will talk about examples of these situations, some of which remain conjectural, recent progress and partial results.

**Freitag, 11. Oktober 2019,
10:30 Uhr – 11:15 Uhr,**

**Fakultät für Mathematik,
Ort HS 15, 2 OG.
Oskar-Morgenstern-Platz 1
1090 Wien**

Christian Krattenthaler