



**Einladung
zum
Physikalischen Kolloquium
Montag, 27.11.2017
16:15 Uhr in N24/H13**



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Unusual forms of condensed matter

Crystals of repulsively interacting ions in external potentials form Wigner lattices, which undergo instabilities when the depth of the external potential is reduced. In this talk I will discuss these structural instabilities and highlight analogies with and differences from well-known condensed-matter models.

Ab 16.00 Uhr Kaffee, Tee und Kekse vor dem Hörsaal H13

Organisation: Prof. Dr. F. Jelezko, Tel. 23750

Host: Prof. Dr. S. Huelga, Tel. 22924, off.: 22911