
Einladung zu einem Vortrag
im Rahmen des DK-Seminars des Karl Popper Kollegs von

Prof. Julio López Fenner

Univ. de La Frontera, Temuco, Chile

zum Thema

Nuclear Architecture of Mouse Meiotic Prophase Spermatocytes: A discrete mathematical approach

Ort: I.0.07 der Universität Klagenfurt

Zeit: Mittwoch, 26. Juli 2017, um 10:00 Uhr

Kurzfassung:

The Nuclear Architecture of Mouse $2n=40$ Meiotic Prophase Spermatocytes has been modeled by a number of discrete mathematical structures in which the task of assessing clustering probabilities of bivalents under different discrete topologies has been the guiding torch. We present the state of the art in this modeling approach and discuss some of the possible implications in topics of random graphs theory.

Joint work with Aude Maignan (LJK, Univ. Grenoble-Alpes, Grenoble, France) and Maria Soledad Berrios Del Solar (ICBM, Univ. de Chile, Santiago, Chile).

Das Institut für Mathematik freut sich auf Ihren Besuch.

<https://www.math.aau.at/>