Institut f. Geometrie

Gastvortrag

Freitag 18.1.2013, 14:00 Uhr

Seminarraum 2, Institut f. Geometrie, Kopernikusgasse 24

Discrete linear Weingarten surfaces

Udo Hertrich-Jeromin

(TU Wien)

We shall investigate discrete quadrilateral "linear Weingarten" meshes in spaces of constant curvature. A Lie geometric approach reveals a surprising relation with the theory of discrete isothermic nets.

J. Wallner