

Periodic partitions with minimal perimeter

Friday, June 28, 2024 9:00 AM (1 hour)

I will discuss existence and regularity of periodic tessellations of the Euclidean space, with possibly unequal cells, which minimize a general perimeter functional. I will present some examples in the planar case and some open problems.

Presenter: NOVAGA, Matteo (Università di Pisa)