



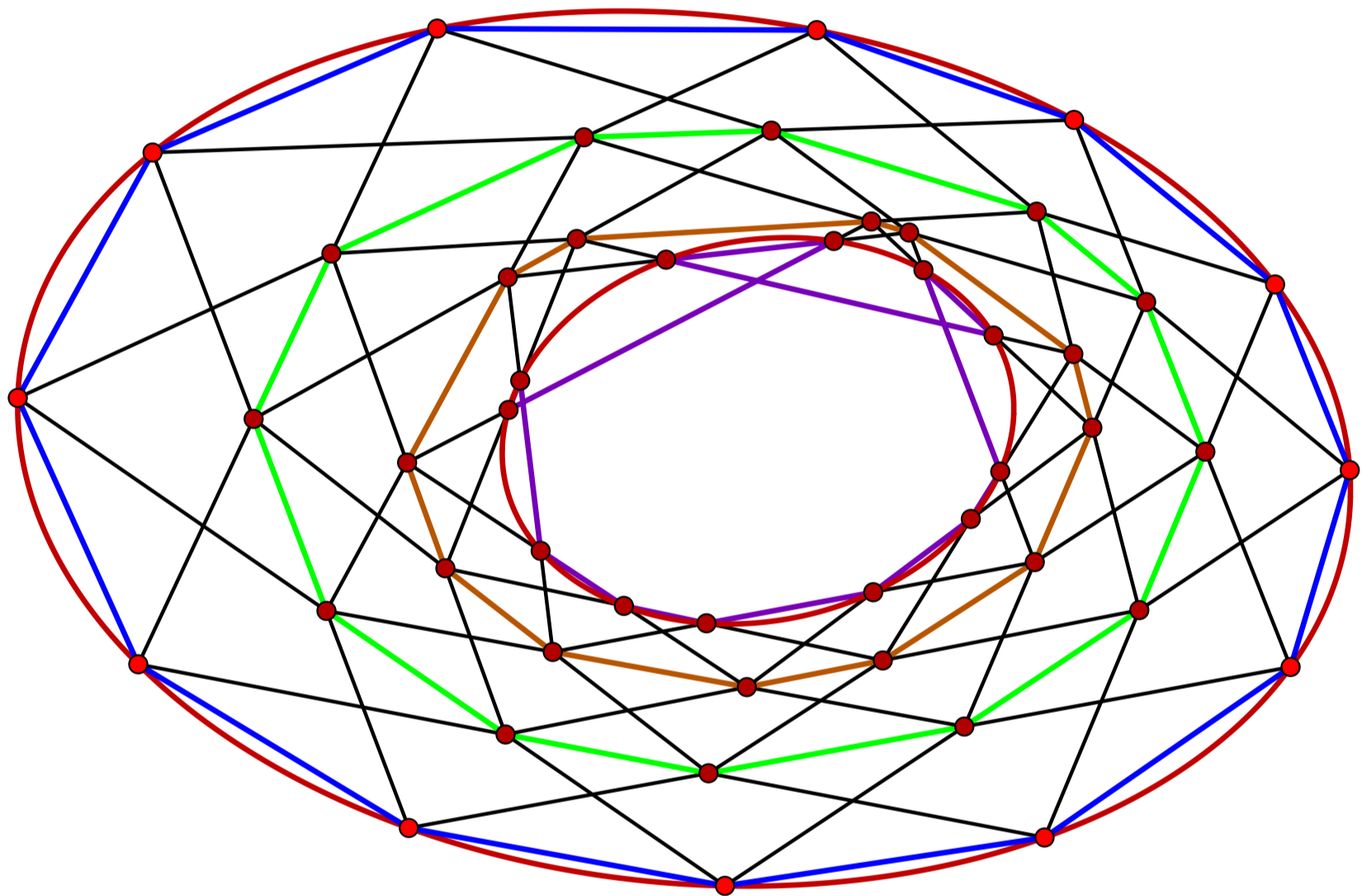
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**UNIVERSITÄT  
HEIDELBERG**  
ZUKUNFT  
SEIT 1386

# HEIDELBERG LECTURES IN MATHEMATICS AND PHYSICS

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Wednesdays 11-1pm, Mathematikon, INF 205 SR9, Start 03.07.2019

## TOPICS IN GEOMETRY AND COMPLETELY INTEGRABLE SYSTEMS

### Abstract:

Lectures 1-2: Elementary geometry is dead. Long live elementary geometry!

Lecture 3: Frieze patterns

Lecture 4: Cross-ratio dynamics on ideal polygons

Partly supported by SFB TRR 191