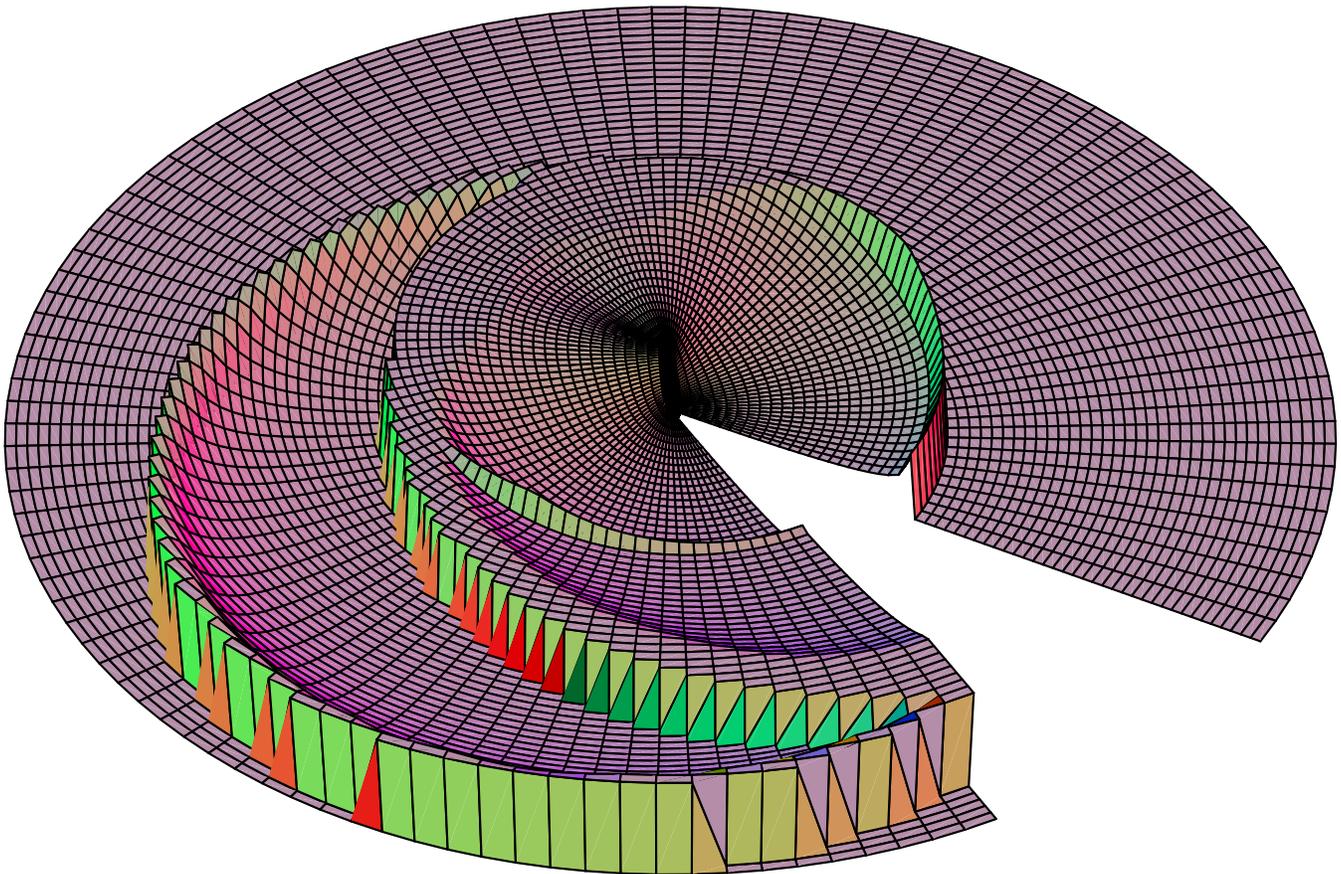


András Vasy

What is microlocal analysis?



Abstract: I'll give a brief introduction to microlocal analysis, using propagation of singularities for hyperbolic equations, such as the wave equation, as a guide. From the physical point of view, this provides a link between classical and quantum mechanics, or geometric optics and wave propagation.

Monday, February 5, 2007, 12:15–1:05pm, 383N

refreshments will be provided

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