

A vertical collage of various mathematical and scientific visualizations. At the top left is a vector field with arrows pointing outwards from a center. Next to it is a 3D surface plot with a grid. Below these are two contour plots: one with black lines on a white background and another with colorful lines on a red background. In the center is a 3D surface plot with a grid of colored squares. To its right is a 3D plot of a cylinder with a grid of colored lines. Below the cylinder is a 3D plot of a surface with a grid of colored squares. At the bottom left is a 3D plot of a surface with a grid of colored squares. At the bottom right is a 3D plot of a surface with a grid of colored squares. The background is black with several large, semi-transparent gray circles.

Applied Mathematics and Computational Science

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