

The background features a complex, organic, grey mesh-like structure that resembles a biological or architectural form. A solid blue horizontal band runs across the middle of the image, serving as a backdrop for the title and speaker information.

INTRODUCTION TO FUSION CAM

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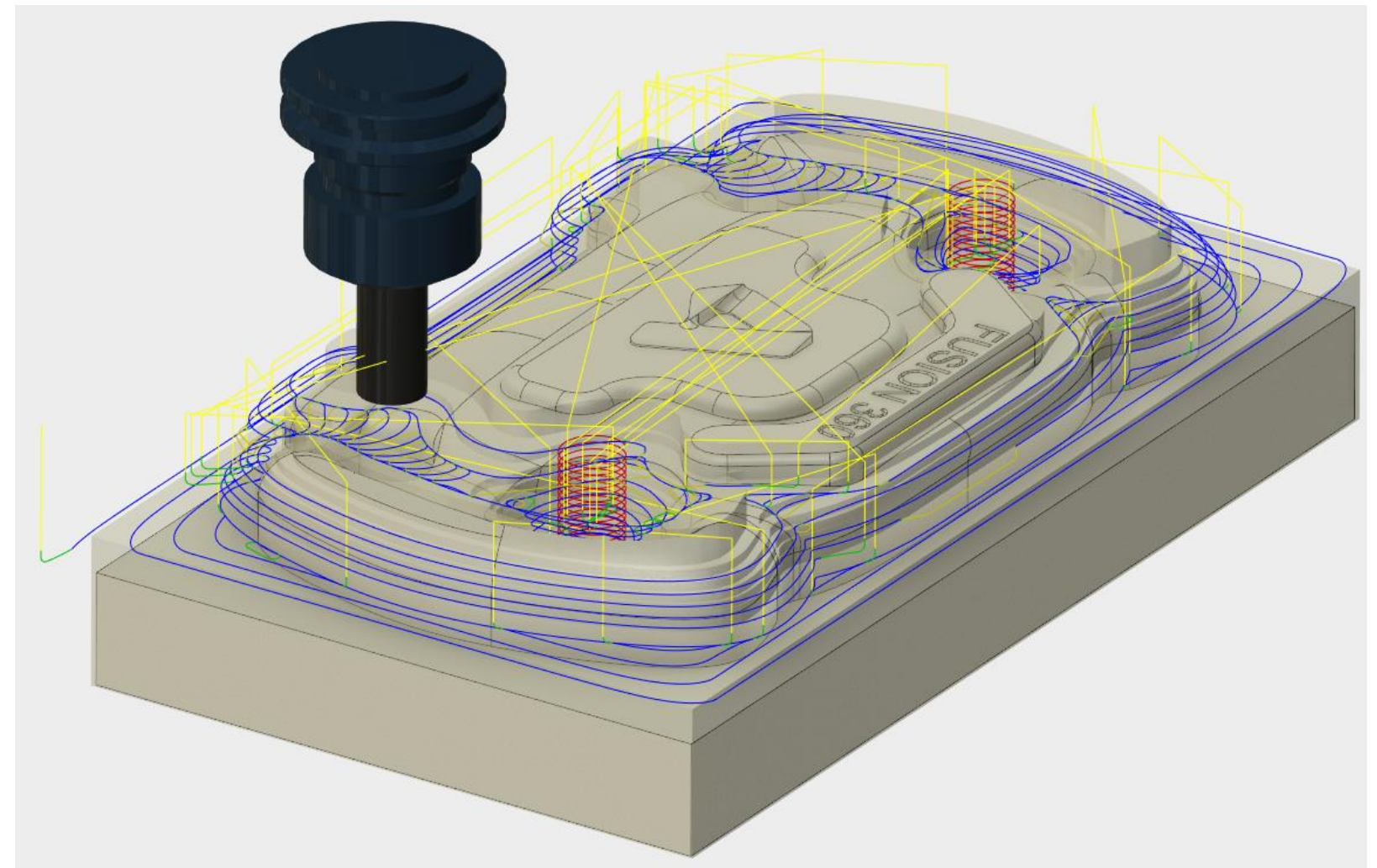
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What is CAM?

Computer Aided Manufacturing

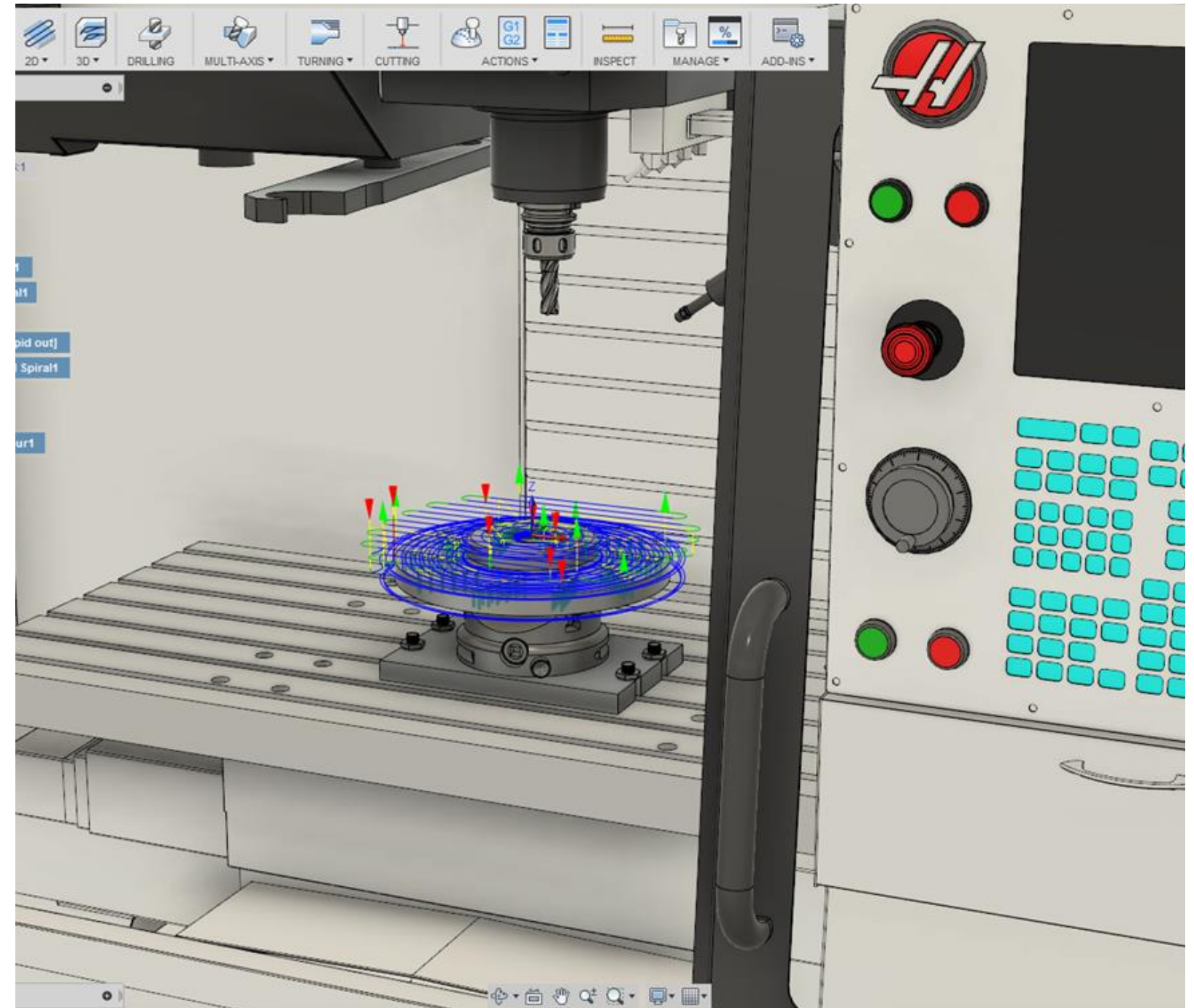
Benefits of CAM

- Fast creation of toolpaths
- More accurate results*
- Complex Geometry
- Verifications
- Faster!!



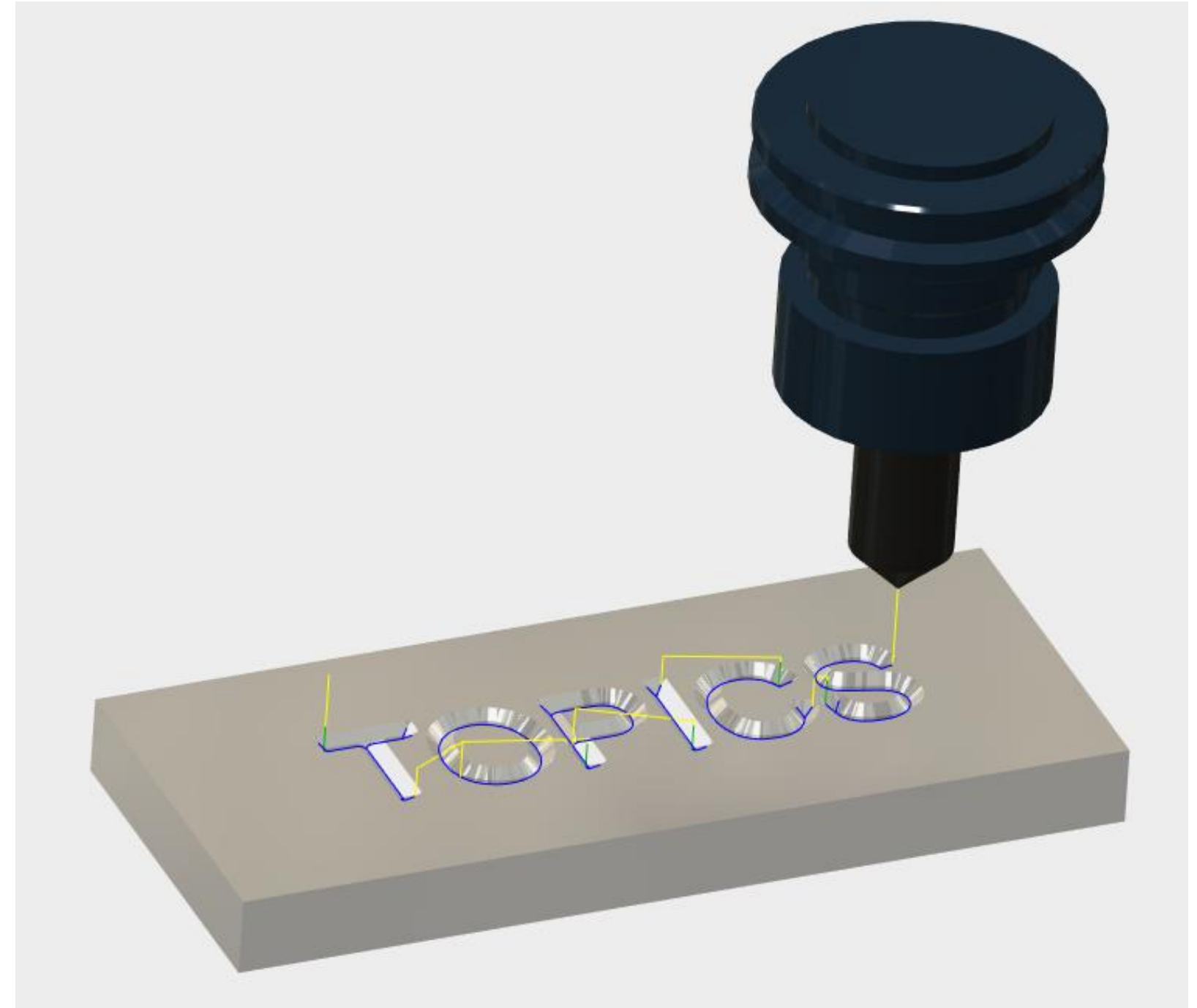
Fusion 360 CAM

- 3-5 Axis Milling
- Turning / Mill-Turn
- Waterjet
- Laser
- Plasma
- 3D Printing



Today's Topics

- 2-3 Axis Milling
 - Job Setup
 - 2D Facing
 - 3D Roughing
 - 3D Finishing
 - Engraving
- Post Processing
 - Setup Sheets



The background features a blue gradient bar at the bottom, transitioning from a darker blue on the left to a lighter blue on the right. Overlaid on this is a complex, light gray wireframe mesh pattern that forms a series of interconnected, flowing, and somewhat circular shapes, resembling a stylized, abstract representation of a network or a series of connected loops.

QUESTIONS

