3D Bifurcating Artery (steady) - Physics Setup

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- **Problem Specification** 1. Pre-Analysis & Start-Up 2. Geometry
- 3. Mesh
- 4. Physics Setup
- 5. Numerical Solution
- 6. Numerical Results
- 7. Verification & Validation
- 8. Exercises

Physics Setup

Watch the following video for how to set up the physics in Fluent:

Version Change Note: Change flow regime to laminar, because default flow regime is Viscous k-omega. Open Model Drop-down Double-click on 3rd option Select "Laminar" Click OK. See screenshot below.



Go to Step 5: Numerical Solution

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