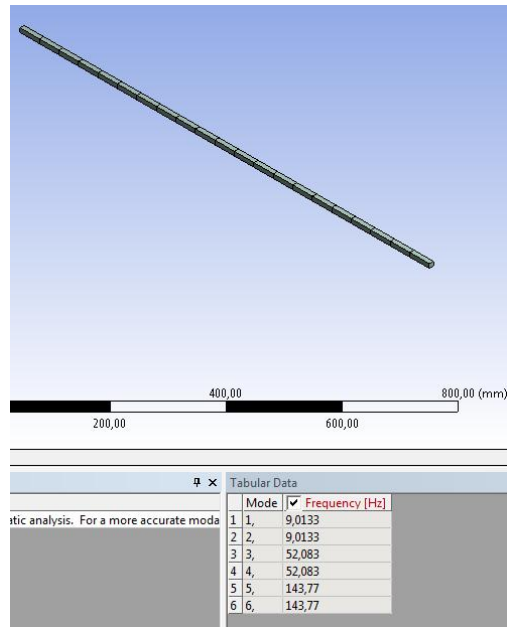
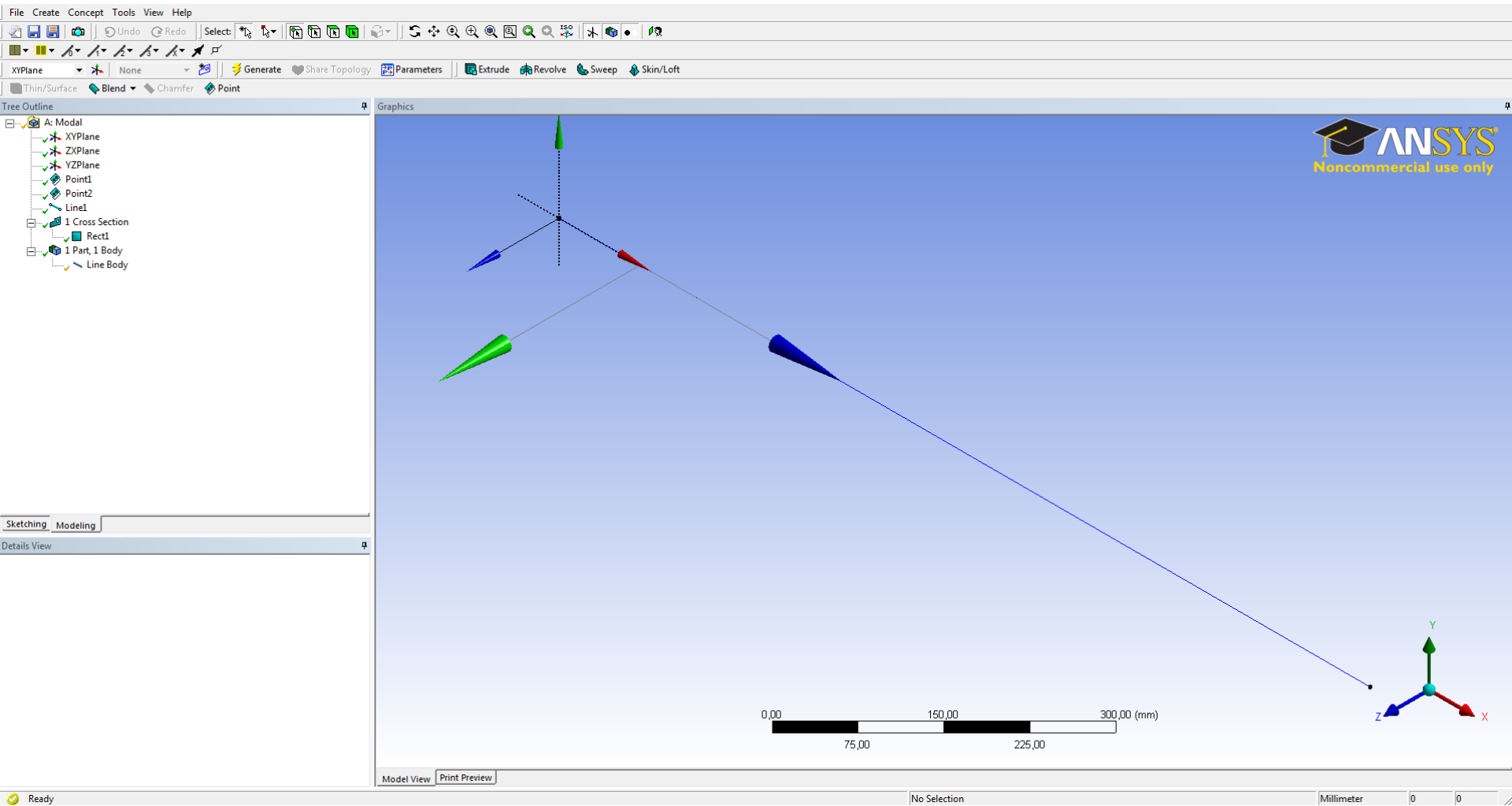


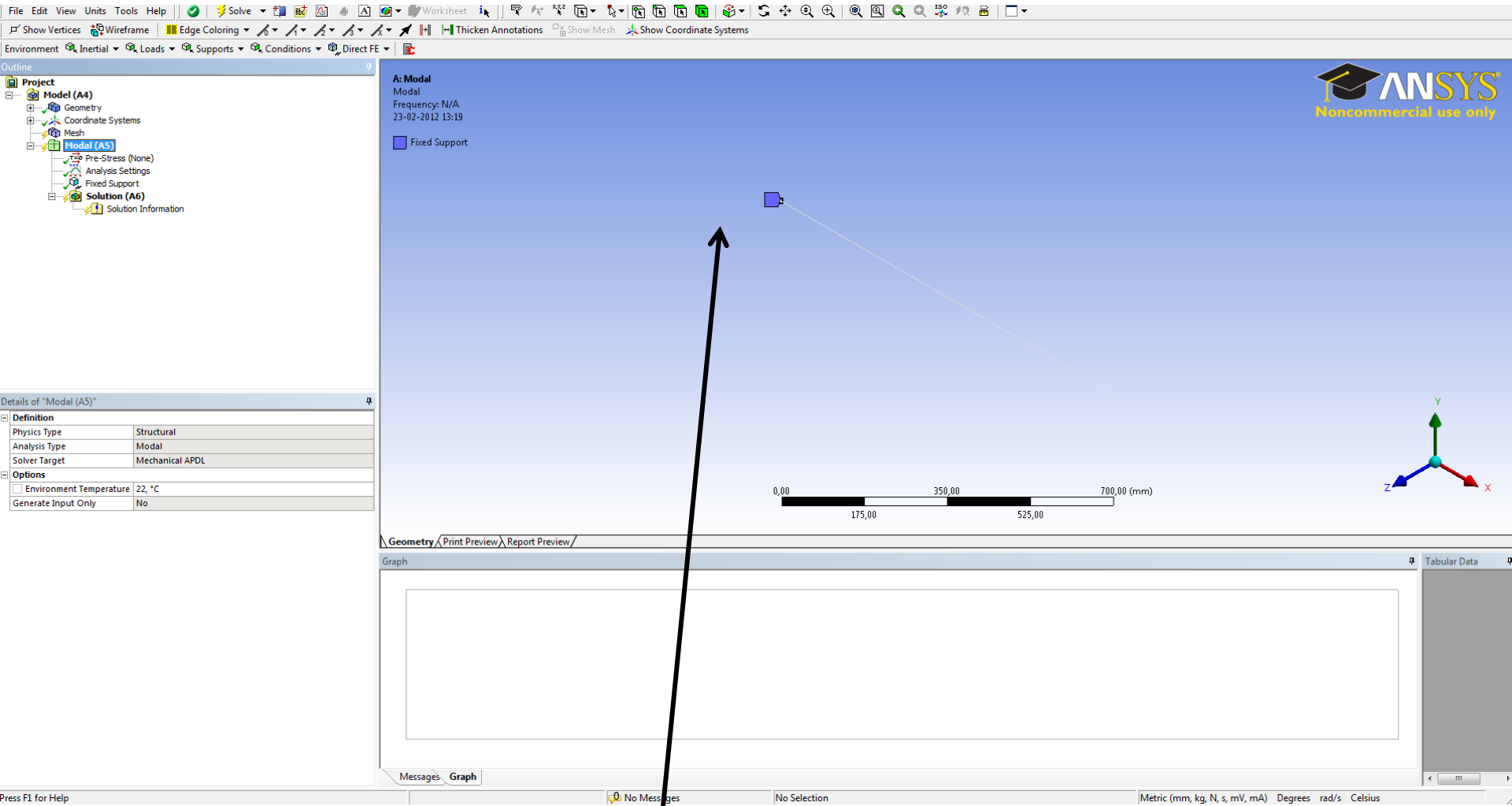
# Modal analysis Workbench 14.0



Aalborg Universitet esbjerg  
Søren Heide Lambertsen



Start a modal analysis and make the model.



Then fixed the beam and click Solve.

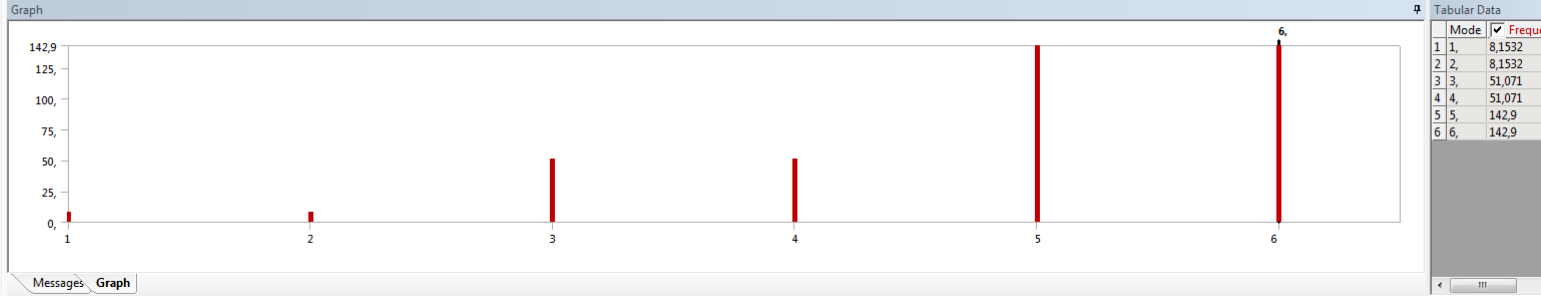
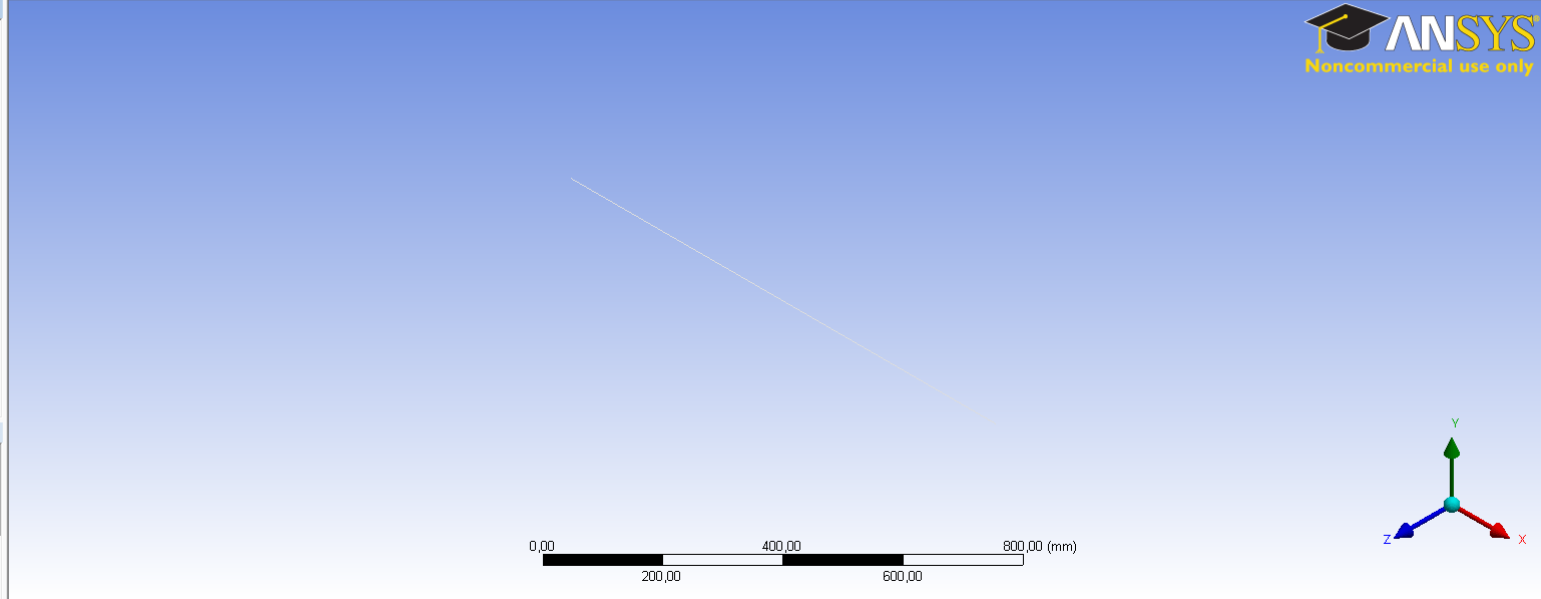
Outline

- Project
  - Model (A4)
    - Geometry
    - Coordinate Systems
    - Mesh
  - Modal (A5)
    - Pre-Stress (None)
    - Analysis Settings
    - Fixed Support
  - Solution (A6)
    - Solution Information



Details of "Solution (A6)"

- Adaptive Mesh Refinement
  - Max Refinement Loops 1,
  - Refinement Depth 2,
- Information
  - Status Done



Tabular Data

| Mode | Frequency |
|------|-----------|
| 1    | 8,1532    |
| 2    | 8,1532    |
| 3    | 51,071    |
| 4    | 51,071    |
| 5    | 142,9     |
| 6    | 142,9     |

The solution