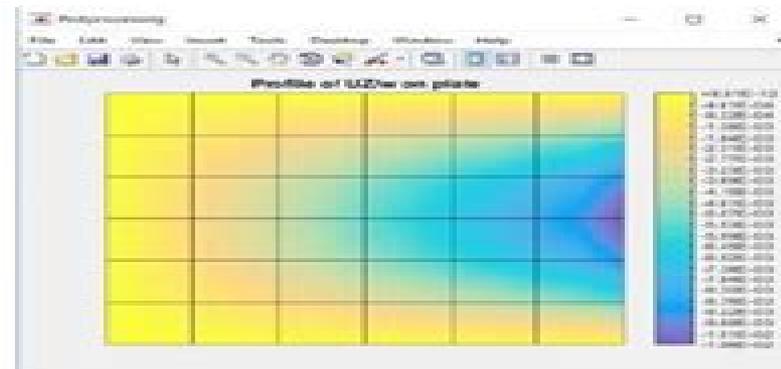


# MANUAL TO USE THE PLATE BENDING MATLAB CODE

1. Open the Code from the **trial.m**, which is the main code linking all the subroutines.(Version MATLAB 2015a)
2. Press Run button to the execute the code (or Press F5)
3. Input required for variables (Along with an example values)
  - a. Length of the plate
  - b. Breadth of the plate
  - c. Elastic modulus
  - d. Poissons ratio
  - e. Thickness of the plate
  - f. Density of the material
  - g. maximum load
  - h. Number of mesh element in x-direction
  - i. Number of mesh element in y-direction

## Sample Output for the following input

```
Length of the plate: 0.4  
Breadth of the plate: 0.2  
Elastic modulus: 200*10^9  
Poissons ratio: 0.3  
Thickness of the plate: 0.001  
Density of the material: 7850  
maximum load: -1*10^4  
Number of mesh element in x-direction: 6  
Number of mesh element in y-direction: 6  
plate is clamped at one edge and simply supported at two edges
```



# Composite Plate Bending Analysis With Matlab Code

**Victor M. Corman**



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yu rou ise geleceği görebilir hastanedeyken qi tian erkek kardeşinin bir ressamına aşık olacağına dair bir önseziye sahiptir aynı gün qi kun kendini bir binaya ışınlar

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