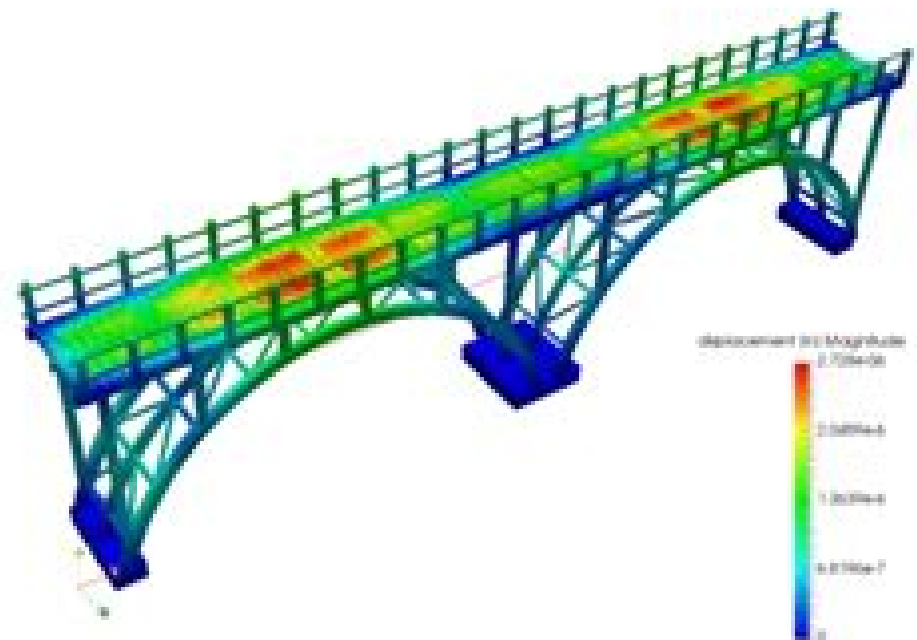
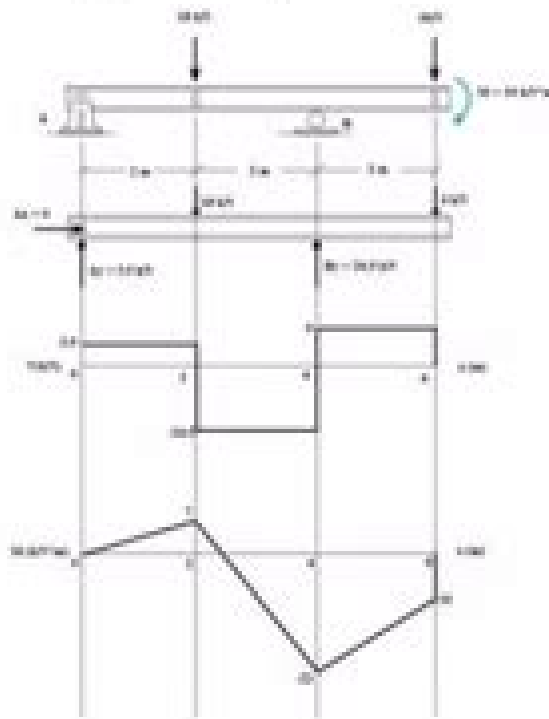


# Application of Numerical Method



- ❑ **Structural Analysis:** Structural analysis deals with a calculation of load coming on the structure and analyzing them. It is a procedure followed to find and measure the effect of **external forces** on physical objects like built structure elements. Numerical method is used to calculate **strength, stiffness, stability and vibration** of loads and beams.





# Numerical Methods For Engineering Applications

**Yan Bai**





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