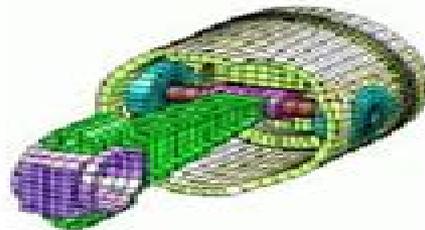
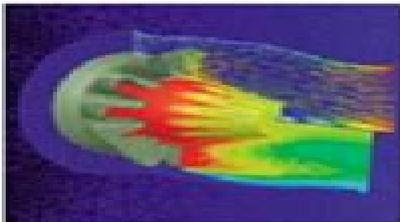
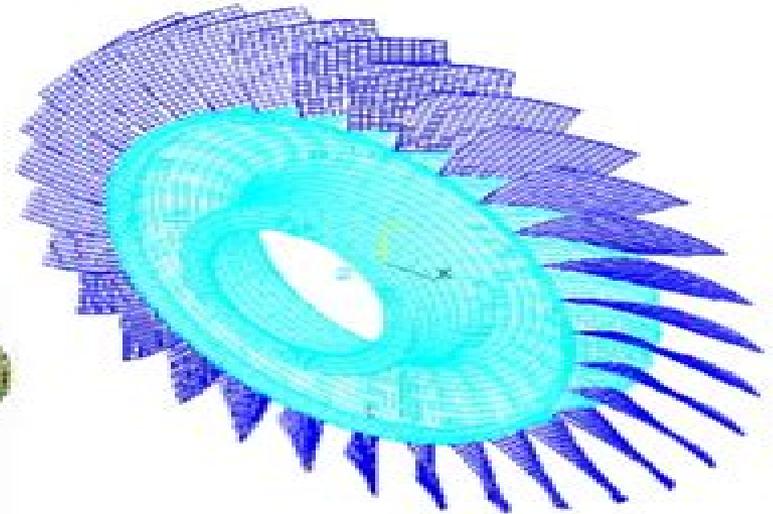
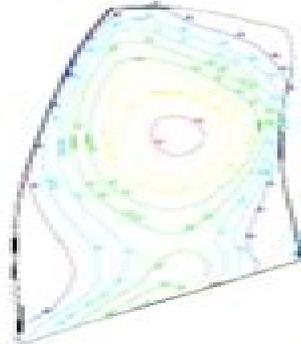
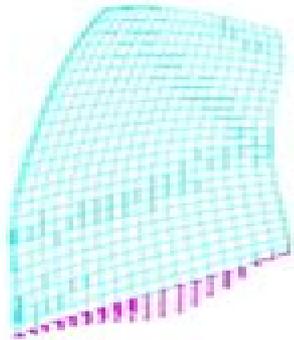


# ***Finite Element Primer for Engineers***

***Mike Barton & S. D. Rajan***



## ***Finite Element Primer for Engineers***

### **Contents**

- Introduction to the Finite Element Method (FEM)
- Steps in Using the FEM: An Example from Solid Mechanics
- Examples
- Commercial FEM Software
- Competing Technologies
- Future Trends
- Internet Resources

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