**Adel Alaeddini, Director**

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**Visit us at** http://camls.utsa.edu/

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**VISION/MISSION**

**Vision:** To be the top research, service, and training provider in the area of advanced manufacturing in San Antonio and nearby cities.

**Mission:** Create a collaborative platform with unique expertise in advanced manufacturing for basic and applied research with impactful outcomes applicable to a wide range of manufacturing and service industries.

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**MAJOR RESEARCH AREAS**

- Lean and Six Sigma
- Manufacturing Systems
- Medical Devices Design
- Supply Chain Optimization
- Machine Learning and Data Analytics
- Additive Manufacturing
- Corrosion

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**EXTERNAL FUNDING SOURCES**

- National Science Foundation
- National Institutes of Health
- Department of Defense
- Sandia National Laboratories
- Local Industry

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**CAMMLS Operation Model**

**Research**

- Federal Funding
- Industry Funding
  - Center consortium model & Consulting service

**Knowledge Hub**

- Rapid prototyping and supporting services
  - Design, manufacturing, test, analysis

**Training**

- Onsite Training Short Courses
- Onsite Project Assistance
- C.I. Professionals Seminars

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**Members**

- Dr. Alaeddini, Director  
  Mechanical Engineering

- Dr. Chen, Core Member  
  Mechanical Engineering

- Dr. Wan, Core Member  
  Mechanical Engineering

- Dr. Castillo, Core Member  
  Mechanical Engineering

- Dr. Hood, Core Member  
  Mechanical Engineering

- Dr. Restrepo, Core Member  
  Mechanical Engineering

- Dr. Rincon, Core Member  
  Mechanical Engineering