

Hasan Biglari Associate Professor

College: Mechanical Engineering

My expertise lies in the analysis, design, and fabrication of composite structures (such as composite, sandwich, smart materials, FGM) under static and dynamic loading. For this purpose, analytical, numerical, and experimental methods are employed. Research activities with the assistance of students are carried out in the Composite Materials Laboratory of the Mechanical Engineering Department at the University of Tabriz.

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Education						
Degree	Graduated in	Major	University			
BSc	2002	Mechanical Engineering-Solid Mechanics	AmirKabir University of Technology			
MSc	2005	Mechanical Engineering-Applied Mechanics	Tarbiat Modares University			
Ph.D	2010	Mechanical Engineering-Applied Mechanics	K.N. Toosi University of Technology			

Employment Information							
Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade			
University of Tabriz	Professor	Certain	Full Time	19			

## Work Experience

- Research and Technology Dean of Faculty of Mechanical Engineering
- Member of the Scientific Reference Authority Oversight Committee at the University of Tabriz
- Educational Dean of Faculty of Mechanical Engineering
- Assistant Head of Department of Mechanical Engineering

#### **Awards**

- 2022: Excellent Teacher of Faculty of Mechanical Engineering, University of Tabriz.
- 2014, Excellent Supervisor of B.S. Thesis from, Iranian Society of Acoustics and Vibration Rewards.
- 2007, Membership of Iranian Elite National Foundation.
- 2005, First Student of Master's degree of Mechanical Engineering, Tarbiat Modares University Rewards.

# Subjects Taught

- Theories of Plates and Shells
- Dynamics of Composite Structures
- Composite Materials
- Energy Methods (Caculus of Variations)
- Structural Buckling and Instability

## Papers in Conferences

1. Dr. Hasan Biglari،Link of Whole Conference Papers,Totally,Tabriz,YoYF.

## Papers in Journals

1. Dr. Hasan Biglari, Link of Whole Journal Papers, Journals, 2024.

#### Thesis

1. Link of Whole Thesis , MSs or PhD Students