



Name: Athbi Aljadi
Rank: Instructor - Mathematics & Physics

Personal Information

Nationality: Kuwaiti
AU Joining Date: 25/8/2024
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Professional Information

Education:	Qualification: Master Major: Mathematics University: University of Colorado Boulder Year: 2023 Qualification: Bachelor Major: Mathematics Minor: Philosophy University: University of Colorado Boulder Year: 2020
Specialization:	Mathematics
Current Academic Position:	Instructor- Mathematics & Physics
Current Professional Positions:	NA
Previous Administrative Position Held:	- Professional Development Intern at LOYAC (Jan- May 2021). - Professional Development part-time officer at LOYAC (Sep- Dec 2021).
Previous Academic Positions Held:	NA
Fellowships And Honors:	- Ministry of Higher Education Scholarship for bachelor’s degree. - Ministry of Higher Education Scholarship for master’s degree.

Teaching Experience:	Learning Assistant for physics I, University of Colorado Boulder (Sept-Dec 2018).
Industrial And Technical Experience:	- Grader for Real Analysis I (MATH 3001) at the University of Colorado Boulder, for Dr. Agnes Beaudry (Sept- Dec 2020). - Grader for Discrete Mathematics (MATH 2001) at the University of Colorado Boulder, for Dr. Tianyuan Xu (June- July 2022).
Research Interest:	Pure Mathematics Mathematics Education Basic Category Theory
Research Grants:	NA
Research and Publications including Journal and Books:	- REU program the University of Colorado Boulder (June-July 2022), with Dr. Agnes Beaudry and Mr. Juan Moreno. We explored the basic mathematics behind quantum mechanics (No publication). - Project in Category Theory at the University of Colorado Boulder (Jan-Dec 2023) with Dr. Keith Kearnes. The topic was Monads and Algebras (Gave a presentation for my graduation project, but no publication).
Paper Presentations at Professional Conferences:	NA
College Service including committee Membership:	NA
National Service:	NA
College Committees:	NA