

# **Zahra Alavi**

**Assistant Professor of Physics at Loyola Marymount  
University**

Los Angeles, CA, US

Seaver College of Science and Engineering

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## **Biography**

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Dr. Zahra Alavi got her bachelor's degree in her home country, Iran. In 2011 she came to United States to continue her education. During her PhD at UCLA, she worked on the physics of biological macromolecules, which involved diverse areas of condensed matter, non-linear dynamics, nanoscience, polymer physics and material science. After graduating in 2017 she started working at LMU as a visiting assistant professor.

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## **Industry Expertise**

Education/Learning, Research

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## **Areas of Expertise**

Teaching, Polymer Physics, Physics, Experimental Biophysics, Material Science

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## **Education**

**UCLA**

PhD Physics

**Sharif University of Technology**

B.S. Physics

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