

SAN DIEGO MIRAMAR COLLEGE
WOMEN AND NON-BINARY IN STEM SERIES PRESENTS

ANNA ROSEN (SHE/HER)
NSF & UC CHANCELLOR'S
POSTDOCTORAL FELLOW



Dr. Rosen is a computational astrophysicist and will talk about how multi-wavelength observations and numerical simulations can allow astrophysicists to study the impact of stellar feedback (i.e., the injection of mass, energy, and momentum into the interstellar medium by young stars) in both star and galaxy formation. She will describe how she builds numerical tools that are used in highly detailed 3D numerical simulations to understand how stellar feedback affects the formation of massive stars. Dr. Rosen will also share her academic journey from starting out as a community college student in Los Angeles to completing her PhD in astronomy & astrophysics at UCSC.



THURSDAY, MAY 11, 3-4 PM, S6-107

For more information about this talk or the Women and Non-binary in STEM Series, please contact Dr. Brit Hyland at bhyland@sdccd.edu.

This talk is funded by the Cal Coast Cares Foundation Educator Grant.

For accommodations, please contact us at least 3 days prior to the event