

POSTER SESSIONS/ FIRST GROUP/ ODD NUMBERS

	Author	Affiliation	Title
1	Kersti Tyson	LANL Foundation	SWE Next Program
3	Paulette Vincent-Ruz and Rebecca Campbell	NMSU	The Science Behind STEM Teaching and Learning
5	Ceclia Contreras, Ana Happle, Geraldine Romero	NMSU	Mindful Mentorship: Fostering Resilience and Well Being for Latinx STEM Scholars at NMSU
7	Amanda Peel	NMSU	Supporting National Selection Learning with Computational thinking
9	Adrian Nez	Navajo Technical University	Laser Rastering Strategies to Improve Glass Filament Additive Manufacturing Process Consistency
11	Paige Wheeler	NMSU STEM Outreach Center	Engineering Buddies: Bringing Geotechnics to Sixth Graders in an Out-of-School Time STEM Program
13	Paulette Vincent-Ruz and Taiwo Adesunioye	NMSU	Towards Servingness-Centered Pedagogies in General Chemistry i
15	Victoria Charley, Dr. Sundaram, Conrad Begay, and Tamarrah Deswood	Navajo Technical University	Navajo Healthy Hooghan Project: Reducing Household Air Pollution and Asthma Symptoms in Navajo Nation Children
17	Jan Williams	Society of Women Engineers	Society of Women Engineers International Organization
19	Shafiq Chaudhary and Patricia Gharrity	NM Math and Science Bureau	The Many Initiatives of the NM Math and Science Bureau
21	Kelsey Moore-Hernandez	NMSU STEM Outreach Center	H-PACE: Promoting Healthy Living Through Behavior Change Abstract
23	Nancy Lopez, Claudia Diaz Fuentes, Adrey Garcia	UNM	Can Intersectional Analysis of Graduation Advance Equity in STEM HSIs?
25	Harmanpreet Kaur	NMSU	Improvement of performance and composition in field adapted <i>Nannochloropsis oceanica</i> strain
27	Gabrielle Baca, Lauren Farrar, Benjamin Torres, Suparna Chatterjee, Joavani Catalan-Dibene	NMSU	Podcasts in Classroom: Enhancing Engagement by Annotating This Week in Microbiology (TWiM) Episodes
29	Binisha Marahatta Matthew Sievert	NMSU	Impact of Public Exams in an Introductory Physics Class: Benefits and Challenges
31	Rodney Sanchez	NMHU	The Growing Importance of Academic Micro-Credentials in the Era of AI

33	Erika Acosta	NMSU	Lessons from STEM Fest and Learn-A-Palooza
35	Cecilia Hernandez	NMSU	New Mexico Academy of Science: Serving the State of New Mexico