2022 Crawford Symposium

Modern Environmental Learning: The Integration and Relevancy of Community Science

BEMP
Bosque Ecosystem Monitoring Program

Opening Remarks

2:05 **Welcome**
Zoe Wadkins (BEMP Education Manager),
Dr. Kim Eichhorst (BEMP Science and Research Director),
Matt Leister (BEMP Science Manager)

2:45 **Bienvenides**
Annie Montes (BEMP Educator)

3:46 **Land acknowledgement**
Rich Wagner (BEMP Graduate Student)

4:27 **Reconocimiento de Tierras**
Laura Pagès Barceló (BEMP Educator and Biologist)

Student Presentations

5:13 **Introduction to BEMP Education**
Zoe Wadkins

8:26 **Monthly Monitoring in the Field**
Bandelier Elementary 4th grade

13:09 **Monthly Monitoring in the Field**
Bosque School 6th Grade

22:22 **Monitoring on Campus**
Wilson Middle School 7th/8th grade w/ intro by Annie Montes

27:55 **BEMPing in the Bosque**
The International School at Mesa del Sol 7th Grade

30:28 **Bosque Mural**
Bosque School 7th Grade w/ intro by Shelby Bazan (BEMP Educator)

34:45 **Plant Traits at at the Valle de Oro**
Camila Bayo, Audri Florez, Antonio Vigil, Cece Ramirez (Nex+Gen Academy seniors) w/ intro by Keila Gutiérrez (BEMP Ecologist)

40:21 **Data Jam Projects - Litter Collection**
Julia Rodriguez, Maverick Aldrich, Jordin Aguliar (College and Career High School students) w/ intro by Laura Pagès Barceló

52:20 **Introduction to the BEMP UNM Internship**
Matt Leister

52:46 **Drain Distance vs. Groundwater Depth**
Kalista Pattison (UNM-BEMP Intern)

56:22 **Depth to Groundwater vs. Total Leaf Production**
Jordan Charlie (UNM-BEMP Intern)

Professional Presentations

1:01:13 Debbie Lee (Program Manager, Middle Rio Grande Endangered Species Collaborative Program)

1:07:40 Laura Flores (Program Coordinator, Latino Outdoors Albuquerque)

1:10:15 Molly Madden (EENM Board Member, BEMP Board Member) and Allison Martin (Education Manager, Valencia Soil and Water Conservation District)

Crawford Award

1:28:47 2022 Award Recipient: Mary Fox (Science Teacher, International School at Mesa del Sol)

Closing Remarks

1:30:40 Thank you from all BEMP staff!