



# NMAS Centennial Conference Agenda

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7:00am	Registration	
7:30	<b>Conference Welcome</b>	<i>Marshall Berman Pres., NMAS</i>
7:40	Welcoming Remarks	Martin Chavez Mayor of Albuquerque Honorary Chairs and Distinguished Guests <i>Marshall Berman Pres., NMAS</i>
8:10	Presentation to Jesse Bingaman	
8:20	break/photos	
8:30 A	<b>Genetics/Medicine</b>	<i>Maureen Romine NMAS</i>
8:35 A1	Cancer Research and Treatment: State of the Science	Cheryl Willman Dir., Cancer Research & Treatment Center, UNM
9:00 A2	Red or Green? A Molecular Genetics Answer to the State Question in New Mexico	Mary O'Connell Molec. Biol. Prog., Agronomy & Horticulture, NMSU
9:25 A3	Human Genome Project at Los Alamos National Laboratory	Norman Doggett Bioscience, LANL
9:50	<i>break</i>	
10:05 B	<b>Sciences of Earth and Space</b>	<i>Richard Nygren NMAS</i>
10:10 B1	Dinosaurs of New Mexico	Spencer Lucas NMMNHS
10:35 B2	Oh, Dry Up! Holocene Climate Variability in Southwestern North America	Peter Fawcett Geology, UNM
11:00 B3	New Mexico Astronomy in 2002	Dave Westpfahl Physics, NMT & VLA
11:25 B4	Deserts and Humans	Curtis Monger Agronomy & Horticulture, NMSU
11:50 B5	Salt of the earth: What Makes the Rio Grande Go Saline?	Fred Phillips Earth & Environmental Science, NMT
12:15	<i>close of morning session</i>	<i>Marshall Berman Pres., NMAS</i>
12:20	<i>lunch served</i>	
12:50 C	<b>Science/Technology</b>	<i>Glenn Kuswa NMAS</i>
12:55 C1	Atomic Science - A Half Century of Progress, Defense and Prosperity	Al Romig VP, Sandia
1:20 C2	Integrated Nanotechnology - Putting Small Things to Work	Terry Michalske Dir. CINT, Sandia
1:45 C3	Anti-terrorism Technology	Van Romero VP Research, NM Tech.
2:10	<i>break</i>	
2:25 D	<b>Science/Learning</b>	<i>Jayne Aubele NMAS</i>
2:30 D1	Sacred Depths of Nature	Fred Begay LANL
2:55 D2	Voluntary Learning Experiences: Why a Museum's Main Job is Education	Adrian Hunt Dir., NM Museum of Natural History & Science
3:15 D3	Experience and Analog: Learning Science with Explora	Paul Tatter Dir., Explora Science Cntr. & Children's Museum
3:35 D4	Science Education Outreach in New Mexico	Abbas Ghassemi Dir., WERC & Kurt Steinhaus Ed. Outreach, LANL
3:55 D5	Getting the Biggest Bang for the Education Buck: Data-Based Policy Decisions in Education	Marshall Berman Pres., NMAS
4:20	<b>Closing remarks</b>	<i>Marshall Berman Pres., NMAS</i>
4:30	End	

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