

Ninth Biennial Rocky Mountain Anthropological Conference
Presentation Schedule

Friday, October 9, 2009

Time Room 1 Morning (Session 1)

- 8:00** *Packrats, Pollen and Pine I: Holocene Vegetation History in Northwest Colorado* by David Rhode, Lisbeth A. Louderback, David V. Madsen, and Michael D. Metcalf
- 8:20** *Packrats, Pollen and Pine II: The Flat Tops Pollen Records and Implications for Regional Millennial-Scale Climate Cycles* by David B. Madsen, David Rhode, Lisbeth A. Louderback, and Michael D. Metcalf
- 8:40** *Lessons from the Dirt Revisited I: A Sequence of Nine Holocene Sediment Events Recognized Along the WIC-REX Pipeline Right-of-Way, Northwestern Colorado-Southwestern Wyoming* by Michael McFaul, and Michael D. Metcalf
- 9:00** *Lessons from the Dirt Revisited II: Cultural Stratigraphy Along the Piceance-REX Pipeline Right-of-Way, Northwestern Colorado-Southwestern Wyoming* by Michael D. Metcalf, and Michael L. McFaul
- 9:20** *Holocene climate of the Upper Colorado River: Decade-to-Century Scale Variability from Small, Calcareous Alpine Lakes* by Lesleigh Anderson
- 9:40** *Cross Mountain Project* by Carol Patterson
- 10:00 Break**
- 10:20** *Archaeological Investigations of Duffy Shelter (5MF435): A Stratified Rockshelter in Northwestern Colorado with Possible Evidence of a Fremont Forager Occupation* by Sam Germaine-Richings
- 10:40** *Red Army Rockshelter (5RT345): Stratified Occupation from the Archaic Pioneer Period through the Protohistoric Era in Northwestern Colorado* by Kelly J. Pool
- 11:00** *5MF1915: Snapshots of Life along Bob Hughes Creek in Northwestern Colorado, from the Paleoindian to Protohistoric Eras* by Sarah Jennings
- 11:20** *5MF6255: An Early Basin House Occupation in the Yampa Valley* by Stephanie Slaughter
- 11:40** *The Long Knife (5MF5827): A Shoshone Occupation on the Fringe* by Jenn Mueller

Time Room 2 Morning (Session 2)

- 8:00** *Prehistoric Alpine Villages in the Wind River Mountains, Wyoming* by Richard Adams, Bryon Schroeder and Orrin Koenig
- 8:20** *From Denali to Yellowstone, Results of Ongoing Ice Patch Investigations in Western North America* by Craig M. Lee
- 8:40** *Tubes and Spirals: An Analysis of Bird Bone Beads from the Weinmeister Site* by Jessica Anderson, Erin
- 9:00** *Recent Work at the Coffin Bison Kill in Northern Colorado* by Ryan M. Byerly
- 9:20** *Simulating Prey Choices as a Function of Empirically-Derived Demography* Patrick Orion Mullen
- 9:40** *The Bridger Antelope Trap: Preliminary Results of Dendrochronology Study* by Lynn Harrell, James H. Speer and Karla Hansen-Speer
- 10:00 Break**
- 10:20** *Experimental Replication of Mammoth Limb Bone Reduction Patterns Using Elephant Bone: Evidence for Last Glacial Maximum Humans in North America* by Steven R. Holden and Kathleen Holden
- 10:40** *Update on Organic Residues: FTIR Lives On!* By Linda Scott Cummings and Melissa Logan
- 11:00** *The Role of Maize in Low-Level Food Production Economies of Northeastern Utah* by Robert Nash
- 11:20** *Human Remains From Deadman Cave, Utah: AMS Dates and a Re-Analysis* by Derinna V. Kopp and Ronald J. Rood
- 11:40** No Paper Scheduled

Lunch 12 - 1:30 PM

Time Room 1 Afternoon (Session 3)

- 1:30** *Intermountain Pottery from the Long Knife Site, Moffat County, Colorado* by Summer Moore McMillian
- 1:50** *Lithic Procurement Areas in Northwestern Colorado* by Robyn Watkins Morris
- 2:10** *Temporal and Spatial Trends in the Use of Obsidian in Northwest Colorado and Vicinity* by Craig M. Lee
- 2:30** *An Appraisal of Ten Millennia of Lithic Reduction Practices in Northwestern Colorado and South-Central Wyoming* by Rand A. Greubel
- 2:50** *Out of the Weather, but Not Out of Food: Archaic Era Shelter and Storage along the Piceance Pipeline Route* by Kelly J. Pool
- 3:10 Break**
- 3:30** *Paleoethnobotanical Evidence of Food Exploitation in Northwestern Colorado and Southwest Wyoming: Modeling Subsistence through Time* by Abbie Bollans
- 3:50** *Preliminary Results of the Faunal Analysis of the WIC and REX Pipeline Projects in Northwest Colorado* by Jennifer Borresen Lee
- 4:10** *Modeling Annual rounds in Northwestern Colorado* by Alan Reed
- 4:30** No Paper Scheduled
- 4:50** No Paper Scheduled

Time Room 2 Afternoon (Session 4)

- 1:30** *Revisiting the SEM: A Series of Experimental tests on the Utility of Modern Scanning Electron Microscopy in Archaeological Analysis* by Casey Dukeman
- 1:50** *The Application of Panperythorio Images Generated by a Scanning Electron Microscope* by Edward R. Morrison
- 2:10** *The Utility of Scanning Electron Microscopy in Locating and Determining Patterns of Use-Wear on Quartzite Tools* by Joshua Boyd
- 2:30** *The Funky Report* by Greg Meldrum
- 2:50** *Experimenting with Accelerating Voltage Vs. Sputter coating on Burned Biological Specimens* by George Dombrowski
- 3:10 Break**
- 3:30** *Slicing the Dirt: Anatomy of a Bighorn Rockshelter* Marcel Kornfeld, Price Heiner, Kayla Bradshaw, Allison Hadinga, Kyle Joyner, Alicia Sorenson, Dwight Hicks, and Mary Lou Larson
- 3:50** *Paleoenvironmental Reconstruction of SE Idaho: A Timeline for Paleoindian Archaeology* by T. Christopher Brown
- 4:10** *The Old Wood Calibration Project and the Vanishing Ute Prehistory of Western Colorado* by Steven G. Baker, Jeffrey S. Dean and Ronald H. Towner
- 4:30** *Weeksville Pictographs, Western Montana: Prehistoric and Historic Importance of Location* by Mavis Greer and John Greer
- 4:50** No Paper Scheduled

Friday, October 9 Poster Session: Afternoon 1:30 - 4:30 pm

- 1 *Creationism and Evolution at Western State College* by Megan Jamison
- 2 *Institutional-Style Homes vs. Homes that have Undergone Cultural Change: Residential Responses* by Michelle Markuson
- 3 *Cross-Cultural Analysis of Ice Fishing* by Greg Meldrum
- 4 *Seeing and Speaking about Color* by Edward R. Morrison
- 5 *Green Ranching' in the Gunnison Watershed* by Curran Robinette
- 6 *The Corner Saloon: Middle Class Comforts in a Working Man's Bar* by Larry Beidle, Mary Van Buren, Steven Baker, Bonnie Gibson, Michelle Hansen, Rachel Kline, Annie Maggard, Cashel McGloin, and Josh Weinberg
- 7 *Heaven Knows Me Best: Narration of Queer Identity in the Afro-Cuban Religion of Santería/Lukumí* by Robert Carney
- 8 *Women Sodalites and Their Role on the High Plains* by Jenna Ely
- 9 *The Crooked Creek Cite (48JO108)* by Ardeth Hahn
- 10 *Black Shale Arroyo: Early Ceramic Occupation Along the Northern Colorado Hogbacks* by Carissa Ramirez, Megan Finch, Jason M. LaBelle, and Courtney Carlson
- 11 *5LR110: A Multi-Component, High-Intensity Occupation Site in Northern Larimer County, Colorado* by Michael Troyer and Christopher Reed
- 12 *Paleoecology of Early Holocene Bison in the Greater Yellowstone Ecosystem: An Example from the Horner Site, Park County, Wyoming* by Kenneth P. Cannon
- 13 *Bison Seasonality and Herd Structure at the Sepy-Cornwell Site (48CR4001), Great Divide Basin, Wyoming* by Cody Newton and Ryan Byerly
- 14 *Carved in Bone: Experiments in Turkey Bone Bead Production* by Erin E. Parsons and Vlisha Stanerson

Saturday, October 10, 2009

No Morning Sessions- Mountaineer Field Trip

Lunch 12 - 1:20 PM

Time Room 1 Afternoon (Session 5)

- 1:30** *Small Lithic Sources in the Antelope Gulch Area, Central Colorado* by Kevin D. Black
1:50 *New Quartzite Sourcing Studies, Gunnison Basin, Colorado* by Bonnie Pitblado and Carol Dehler
2:10 *Choose Your Wood Wisely: Bigger Isn't Always Better* by Katherine Puseman
2:30 *Update on the State of the Art of Microscopic Charcoal AMS Dating* by R.A. Varney
2:50 *Spatial Considerations for Recent Research at Fort Garland* by Jessica LaCasse and Greg Pierce
3:10 Break
3:30 *The Great Divide Project: A Look At Homesteading Efforts in Northwestern Colorado in the Early 20th Century* by Kae McDonald
3:50 *Mr. Granger's Station: Studies at a Way-Station on the Overland Trail in Wyoming* by Russell L. Tanner
4:10 *The Politics of Preservation at the Prison Site* by Kevin Jones and Andrew T. Yentsch
4:30 *High Altitude Cultural Resource Survey of the Cloud Peak Wilderness of the Bighorn National Forest, Wyoming: An Update* by Bill Matthews
4:50 *The Use of Wood in Formative Sites in Northwestern Colorado ca. 500 – 1500 BP* by A. Dudley Gardner, William R. Gardner, Gabrielle Elliott, and Lara Pasacreta

Time Room 2 Afternoon (Session 6)

- 1:30** *The Environment of the Folsom Occupation in the Gunnison Basin* by David J. Meltzer
1:50 *The Geomorphological History of the Mountaineer Site: A Look at Natural Biological and Geological Processes and Site Formation* by Casey Dukeman
2:10 *Block X: Comparing the Natural and Cultural Signatures of the Mountaineer Site* by Andrew Boehm and Joanna Robertson
2:30 *Investigations at Block C of the Mountaineer Site* by Brian N. Andrews, David J. Meltzer, Brooke M. Morgan, Andrew Boehm, and Joanna C. Robertson
2:50 *Funky Mineral in Folsom Context: Opalide Distribution at the Mountaineer Site, Block C Locality* by Brooke M. Morgan
3:10 Break
3:30 *Folsom Site Structure and Function at Mountaineer: A Comparison of Area A and Area D* by Brian Andrews
3:50 *Folsom Structures and Assemblages at the Mountaineer Site, Gunnison, Colorado* by Mark Stiger
4:10 *Pre-European Asare and Their Notions of Time* by Jenna Ely
4:30 *Infant Feeding and Malnutrition from Mali, Brazil and the United States* by Megan Jamison
4:50 *Ethnography and Service Learning in San Luis, Colorado* by Lynn Sikkink

Saturday, October 10 Poster Session: Afternoon 1:30 - 4:30

- 1 *Obsidian Sourcing by Current Archaeological Research, Inc.* by David C. Wolfe, and Michael A. Frankus
- 2 *Geological Mapping of the Curecanti Area: An Investigation of the Relationship between a Prehistoric Quarry and its Geologic Setting* by Jerome Bucceri, Melissa Jackson, Layne Morris, Carol Dehler, and Bonnie Pitblado
- 3 *5GNI Artifact Density Mapping Project* by Zech Jinks-Fredrick, Barbara Webster, Anna Nicol, Travis Hansen, Skye Cooley, Bonnie Pitblado, Carol Dehler
- 4 *Deception Creek Points* by Gary Collins
- 5 *Metal Projectile Point Survey of the Interior West: Preliminary Results and Directions for Future Research* by John Kennedy
- 6 *The Red Rock Road: Protohistoric Archaeology along the Northern Colorado Front Range* by Ashleigh J. Knapp and Jason M. LaBelle
- 7 *They Were Executed on Sunday Morning October 2nd, 1853: The Archaeology of a Mass Grave and One Event of the Walker War, Utah Territory* by Ronald J. Rood and Derinna V. Kopp
- 8 *Masters Degree Program in Cultural Resource Management Archaeology at Utah State University* by Steven R. Simms, Patricia M. Lambert, Bonnie L. Pitblado
- 9 *Wyoming Pictograph Pigments* by Michael T. Bies, Marie Bovee and Danny Walker
- 10 *Housepit Sites in the Jonah Field in Southwest Wyoming* by William Current
- 11 *Sand Sheet Formation at the Dawson Site, A Paleoindian Camp in the San Rafael Desert, Utah* by David A. Byers
- 12 *A Unique Archaic Aged Infant Burial from Rich County, Utah* by Ronald J. Rood, Derinna V. Kopp, Jack Pfertsh, Matthew Landt, Rand Greubel and Andrew Yentsch
- 13 *Using an Archaeological Predictive Model to Design Sample Surveys Following Forest Fires* by Paul Burnett and Lawrence C. Todd
- 14 *The Great Basin and Central Western Argentina: Parallels in Culture Process and Interests in Archaeological Method and Theory* by Adolfo F. Gil, Steven R. Simms and Gustavo Neme
- 15 *Investigating the High Country: A GIS-Based Synthesis of Colorado Archaeology Above 3,000 Meters* by Annie E. Maggard and Jason M. LaBelle