

Moorhead State University
 Student Academic Conference: Bridging the Disciplines
 Wednesday, April 14, 1999
 Updated 4/10/1999 1:54 p.m.
 Presenters in Alphabetical Order

97.	HUM 412 "Feminary"	The Politics of Spiritual Feminism Collaborative Quilt	Main Lounge	Continuous
52.	Marian Aanerud	The Nature of Waves and Sound	203	4:00-4:30 p.m.
12.	Marian Aanerud	Our Experiences at the Centennial American Physical Society Meeting	Main Lounge	Continuous
107.	Christian Albano	Analysis of Creatine	Main Lounge	Continuous
34.	Brent Alexenko	Musical Collaboration: What does it take to make it work?	Ballroom 200A	2:24-2:46 p.m.
37.	Tamara Alfson	The Taino Revival	214	4:04-4:26 p.m.
05.	Anne Anderson	The Impact of Disability on Child Development	218	1:40-2:55 p.m.
36.	Chandra Anderson	ADHD/ADD in Adults	Main Lounge	Continuous
36.	Jena Anderson	ADHD/ADD in Adults	Main Lounge	Continuous
76.	Sarah Anderson	A Test of the Antipathogenic Hypothesis for the Evolutionary Origin of Alarm Substance Cells in Ostariophysan fishes	Main Lounge	Continuous
46.	Kristy Arens	Alzheimer's Disease: Language, cognition and neurology	Main Lounge	Continuous
103.	Brian Arett	Providing Long-Term Care in North Dakota: New Methods	203	2:00-2:45 p.m.
95.	Elizabeth Augustine	Verbal and Emotional Abuse: What is it?	214	1:40-2:02 p.m.
96.	Elizabeth Augustine	Single Later: Considerations in Adult Dating Practice	Ballroom 200D	4:26-4:48 p.m.
100.	Gary Bailey	Gene Cloning via Tag-Team	Main Lounge	Continuous
45.	Sudeep Basnet	Thermal Isomerization of 3, 6-Disubstituted ortho-carborane	Main Lounge	Continuous
25.	Mary Bauer	Nurturer or Oppressor: My Place in Schools	216	4:04-4:26 p.m.
58.	Matt Baumgartner	Identification and Activation of RhoA in Rat Ventricular Neomyocytes	216	3:20-3:42 p.m.
12.	Yilmaz Bayazit	Our Experiences at the Centennial American Physical Society Meeting	Main Lounge	Continuous
88.	Apoena Becker	Computer Animation	101	4:04-4:26 p.m.
57.	C. Belmont	Vitamin E, Blood Pressure and Membrane Fluidity in Rats	Main Lounge	Continuous
63.	MacDalton Berns	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24 p.m.
05.	Tricia Beyer	The Impact of Disability on Child Development	218	1:40-2:55 p.m.
81.	Derrin Birch	Cutting and pasting DNA: How recombinant DNA technology is used to disassemble and reassemble genes for expression in the bacterium E. coli	Main Lounge	Continuous
78.	Derrin Birch	Protein purification the lazy man's way: genetic engineering technology and affinity tagged proteins	Main Lounge	Continuous
82.	Chris Blaze	Web Server Creation and Administration	205	2:24-2:46 p.m.
80.	Monty Boschner	Undoing mother nature's on/off switches in corn leaves... consequences for increased photosynthesis efficiency and increased yields in corn	Main Lounge	Continuous
31.	Christina Broadwell	Using Antisense Oligodeoxynucleotides to Decrease Na ⁺ -H ⁺ Antiporter Activity in Cultured Neonatal Heart Cells	207	2:02-2:24 p.m.
63.	Kari Burgess	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24 p.m.
79.	Alane Christlieb	Mutating corn genes in the laboratory: How we are genetically engineering cold tolerance in corn	Main Lounge	Continuous
81.	Jeff Clauson	Cutting and pasting DNA: How recombinant DNA technology is used to disassemble and reassemble genes for expression in the bacterium E. coli	Main Lounge	Continuous
70.	Tonya Courneya	The Wonderful World of Weather	205	3:42-4:04 p.m.
63.	Christine Dahlberg	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24 p.m.
35.	Paul Dambowy	Isolating Pseudomonas Species from Fish Tanks	207	2:24-2:46 p.m.
61.	Paul DeKrey	The Greatest Gift, a video documentary on organ donation	214	2:24-2:46 p.m.
11.	Christie Delzer	Determining Speed on an Inclined Plane	208	3:40-4:10 p.m.
12.	Christie Delzer	Our Experiences at the Centennial American Physical Society Meeting	Main Lounge	Continuous
05.	Aleecia Dobitz	The Impact of Disability on Child Development	218	3:35-4:50 p.m.
08.	Lisa Eide	Conducting the Strategic Planning for a Rural Hospital and Nursing Home	205	2:02-2:24 p.m.
39.	Lisa Elder	The Twenty-first Century: Is it an Artistic Depression or a Peek of Popular Production	Ballroom 200A	4:26-4:56 p.m.
05.	Jamie Emerson	The Impact of Disability on Child Development	218	1:40-2:55 p.m.
39.	April Erickson	The Twenty-first Century: Is it an Artistic Depression or a Peek of Popular Production	Ballroom 200A	4:26-4:56 p.m.
34.	Eric Falkner	Musical Collaboration: What does it take to make it work?	Ballroom 200A	2:24-2:46 p.m.
15.	Cory L. Floden	Survival and Population Structure of a Gunnison's Prairie Dog Population in Colorado	Main Lounge	Continuous
05.	Barbi Franzen	The Impact of Disability on Child Development	218	3:35-4:50 p.m.
82.	Tim Frese	Web Server Creation and Administration	205	2:24-2:46 p.m.

63.	Heather Fritz	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24	p.m.
26.	Michael Fuchs	Test Generator for the Web	207	4:26-4:48	p.m.
84.	Neal Gamradt	Access Database for MSU's Student Technology Team	216	2:46-3:08	p.m.
83.	Neal Gamradt	Access Databases for Faculty Search/Faculty Vitae	216	2:24-2:46	p.m.
63.	Konnie Gohman	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24	p.m.
63.	Jaime Goldsmith	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24	p.m.
40.	Anna Mae Grams	Interpretations of Seurat	Ballroom 200D	1:40-2:02	p.m.
39.	Anna Mae Grams	The Twenty-first Century: Is it an Artistic Depression or a Peek of Popular Production	Ballroom 200A	4:26-4:56	p.m.
106.	Charla Grenz	Grapes Gone Sour	205	3:20-3:42	p.m.
90.	Susan Grim	Life Drawing	Ballroom 200A	2:46-3:08	p.m.
30.	Amy Grimes	Optimizing Transfection of Neonatal Cardiac Myocytes in Culture	207	1:40-2:02	p.m.
63.	Shelby Grinde	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24	p.m.
04.	Shelby Grinde	Supplemental Instruction	121	2:02-2:24	p.m.
43.	Dawn Groah	Department of Technology Multimedia CD	101	3:42-4:04	p.m.
54.	Jim Haberman	Proper Marketing Research and Analysis Drives a Successful Business	207	3:42-4:04	p.m.
51.	Jenni Hagen	Asperger's Syndrome and its Effects on Cognition, Social Behavior, and Language	Main Lounge	Continuous	
101.	Julie C. Hall	Using Celebrities in Advertising: A sure bet or risky business?	205	1:40-2:02	p.m.
01.	Sarah Hall	"An Image of Africa: Racism in Conrad's Heart of Darkness": A Sociolinguistic Analysis	Ballroom 200D	2:02-2:24	p.m.
33.	Michelle Halverson	Teacher Collins Syndrome: Dysmorphology and Effects on Speech, Hearing, Language, and Social Adaption	Main Lounge	Continuous	
91.	Kamal S. Hamed	Science Around the World	208	1:40-2:10	p.m.
100.	Grant Harrington	Gene Cloning via Tag-Team	Main Lounge	Continuous	
05.	Carrie Harthun	The Impact of Disability on Child Development	218	1:40-2:55	p.m.
48.	Joyce Hatton	Uncovering the Harmful Messages in Women's Magazines	Ballroom 200D	2:24-2:46	p.m.
42.	Tanya Hendrickson	Teaching Evolution in the Classroom	208	1:40-3:40	p.m.
28.	Lora Henning	Ford Motor Company	216	3:42-4:04	p.m.
61.	Autumn Herda	The Greatest Gift, a video documentary on organ donation	214	2:24-2:46	p.m.
59.	Jesse Hodap	A Non-radioactive in Vivo Method to Determine Phospholipase D Activity in Chinese Hamster Ovary Cells	216	2:02-2:24	p.m.
77.	Jacob P. Holkup	A Virtual Dissection Guide to Vertebrate Anatomy	Ballroom 200A	3:20-3:42	p.m.
104.	Leslie J. HovLand	Providing Therapeutic Recreation in City Park Systems	203	2:00-2:45	p.m.
39.	Jeremy Hulteen	The Twenty-first Century: Is it an Artistic Depression or a Peek of Popular Production	Ballroom 200A	4:26-4:56	p.m.
39.	Steve Husby	The Twenty-first Century: Is it an Artistic Depression or a Peek of Popular Production	Ballroom 200A	4:26-4:56	p.m.
55.	Morgan Huseby	The Non-Partisan League: 1915-1922	214	3:42-4:04	p.m.
05.	Leann Ishaug	The Impact of Disability on Child Development	218	1:40-2:55	p.m.
57.	J. Iveland	Vitamin E, Blood Pressure and Membrane Fluidity in Rats	Main Lounge	Continuous	
21.	Michele Jacobson	The Effects of Radiation on DNA	Main Lounge	Continuous	
86.	Jeremy Jensen	VRML (Virtual Reality Modeling Language) Project	227	4:26-4:48	p.m.
82.	Jeremy Jensen	Web Server Creation and Administration	205	2:24-2:46	p.m.
46.	Jodi Jensen	Alzheimer's Disease: Language, cognition and neurology	Main Lounge	Continuous	
05.	April Johnson	The Impact of Disability on Child Development	218	3:35-4:50	p.m.
35.	Bryan Johnson	Isolating Pseudomonas Species from Fish Tanks	207	2:24-2:46	p.m.
44.	Sheri Just	Using the World Wide Web as an Aid in Teaching Science	207	3:20-3:42	p.m.
75.	Tara S. Kartes	Effect Of Ration And Physical Condition On The Proliferation Of Epidermal Club Cells In Johnny Darters (Etheostoma nigrum)	Main Lounge	Continuous	
24.	Jade Kendall	"Hold Me Father"	Ballroom 200D	2:46-3:08	p.m.
47.	Monica Kirby	Sharing Science Assessment	Main Lounge	Continuous	
12.	Monica Kirby	Our Experiences at the Centennial American Physical Society Meeting	Main Lounge	Continuous	
92.	Matthew Klaman	The Virtual Cell	207	2:46-3:08	p.m.
92.	Trevor Klein	The Virtual Cell	207	2:46-3:08	p.m.
49.	Rebecca L. Klindt	Web Page Politics and Jesse Ventura	101	2:24-2:46	p.m.
88.	Cory Knight	Computer Animation	101	4:04-4:26	p.m.
27.	Denise K. Knudson	Relativity	Main Lounge	Continuous	
89.	Jonathon Kohler	Readjustment of Vietnam Veterans and Changing Popular Attitude	214	4:26-4:48	p.m.
23.	Amy Krider	Identification of Cold Tolerant Mutations of Maize Pyruvate Orthophosphate Dikinase	Main Lounge	Continuous	
59.	Amy Krider	A Non-radioactive in Vivo Method to Determine Phospholipase D Activity in Chinese Hamster Ovary Cells	216	2:02-2:24	p.m.
59.	Jodi Lamoureux	A Non-radioactive in Vivo Method to Determine Phospholipase D Activity in Chinese Hamster Ovary Cells	216	2:02-2:24	p.m.
67.	Tasha Langdahl	Battered Women	227	3:20-3:42	p.m.
54.	Daryn Lecy	Proper Marketing Research and Analysis Drives a Successful Business	207	3:42-4:04	p.m.
12.	Kim Lester	Our Experiences at the Centennial American Physical Society Meeting	Main Lounge	Continuous	
20.	Jamal Lewis	An Attempt to Fabricate a Solid State Solar Cell	Main Lounge	Continuous	

59.	Dan Loban	A Non-radioactive in Vivo Method to Determine Phospholipase D Activity in Chinese Hamster Ovary Cells	216	2:02-2:24 p.m.
35.	Larry Louisiana	Isolating Pseudomonas Species from Fish Tanks	207	2:24-2:46 p.m.
23.	Judi Loy	Identification of Cold Tolerant Mutations of Maize Pyruvate Orthophosphate Dikinase	Main Lounge	Continuous
32.	Judi Loy	EPR Studies of Ertrocyte Membrane of Hypertensive and Normotensive Rats	Main Lounge	Continuous
57.	Judi Loy	Vitamin E, Blood Pressure and Membrane Fluidity in Rats	Main Lounge	Continuous
68.	Leslie Mack	Depression	227	3:42-4:04 p.m.
05.	Melissa Mack	The Impact of Disability on Child Development	218	3:35-4:50 p.m.
102.	Dan M. Mahli	Job Satisfaction by Public Employees: Measurement and Policy Response	203	2:00-2:45 p.m.
22.	Kathleen Malum	To the Moon and Back	Main Lounge	Continuous
58.	Isaac Manke	Identification and Activation of RhoA in Rat Ventricular Neomyocytes	216	3:20-3:42 p.m.
64.	Melissa McIntire	Voice Therapy for Children: A Case Report	214	2:46-3:08 p.m.
17.	Dr. Olivia Melroe	Video Conferencing for Internship Classes and Supervision	101	1:40-2:02 p.m.
73.	Melissa C. Millard	Demonstration of an Alarm Cue in a Platyhelminth (Turbellaria: Planariidae)	Main Lounge	Continuous
05.	Meagan Miller	The Impact of Disability on Child Development	218	3:35-4:50 p.m.
61.	Jennifer Mitsch	The Greatest Gift, a video documentary on organ donation	214	2:24-2:46 p.m.
42.	Mike Mosey	Teaching Evolution in the Classroom	208	2:10-3:40 p.m.
42.	Lisa Mueller	Teaching Evolution in the Classroom	208	2:10-3:40 p.m.
71.	Joe Mullins	Size-Dependent Shifts In Antipredator Behavior in Larval Convict Cichlids (Cichlasoma nigrofasciatum)	Main Lounge	Continuous
65.	Joel Nasstrom	Benford's Law and the Significance of the First Digit Numbers	Ballroom 200A	3:42-4:04 p.m.
100.	Craig Nerby	Gene Cloning via Tag-Team	Main Lounge	Continuous
05.	Fawn Newman	The Impact of Disability on Child Development	218	3:35-4:50 p.m.
93.	Fawn Newman	Issues Related to Families with Chronically ILL/and or Medically Fragile Children	218	3:00-3:30 p.m.
12.	George Newman	Our Experiences at the Centennial American Physical Society Meeting	Main Lounge	Continuous
30.	Laura Nustad	Optimizing Transfection of Neonatal Cardiac Myocytes in Culture	207	1:40-2:02 p.m.
69.	Patt Olek	Anorexia Nervosa	227	4:04-4:26 p.m.
94.	Erik Olheiser	The Effects of Word Valence on Primary Task Performance	Main Lounge	Continuous
31.	Sarah Olmschenk	Using Antisense Oligodeoxynucleotides to Decrease Na ⁺ -H ⁺ Antiporter Activity in Cultured Neonatal Heart Cells	207	2:02-2:24 p.m.
60.	K. Jeffrey Ortner	Speech to Text in a Changing World	101	4:26-4:48 p.m.
04.	Kristopher Pauna	Supplemental Instruction	121	2:02-2:24 p.m.
50.	Kristopher Pauna	Glass-Steagall Act	205	4:04-4:26 p.m.
53.	Andrea Paxton	Poetry Presentation	Ballroom 200D	3:20-3:42 p.m.
05.	Erica Petersen	The Impact of Disability on Child Development	218	1:40-2:55 p.m.
57.	Matthew Post	Vitamin E, Blood Pressure and Membrane Fluidity in Rats	Main Lounge	Continuous
32.	Matthew Post	EPR Studies of Ertrocyte Membrane of Hypertensive and Normotensive Rats	Main Lounge	Continuous
13.	Erica Prairie	Drudge, The Starr Report and News: The Status of Online Journalism	205	2:46-3:08 p.m.
39.	June Preuss	The Twenty-first Century: Is it an Artistic Depression or a Peek of Popular Production	Ballroom 200A	4:26-4:56 p.m.
39.	Stephanie Pryor	The Twenty-first Century: Is it an Artistic Depression or a Peek of Popular Production	Ballroom 200A	4:26-4:56 p.m.
15.	Kristen Radtke	Survival and Population Structure of a Gunnison's Prairie Dog Population in Colorado	Main Lounge	Continuous
16.	Kristen Radtke	Bison Habitat Use and Herd Composition in Theodore Roosevelt National Park in the North Dakota Badlands	Ballroom 200D	4:04-4:26 p.m.
105.	Laurie Ray	Recruiting and Training Staff to Treat Adolesents	203	2:00-2:45 p.m.
14.	Michelle Redepenning	The 1996 Presidential Campaign of Bill Clinton	101	2:02-2:24 p.m.
05.	Jennifer Reif	The Impact of Disability on Child Development	218	3:35-4:50 p.m.
07.	Robin Richter	Regulation/Deregulation of Telephone Companies	216	4:26-4:48 p.m.
08.	Jim Rush	Conducting the Strategic Planning for a Rural Hospital and Nursing Home	205	2:02-2:24 p.m.
02.	Kelly Rusk	The Use of Economic Aid in the Prevention of Conflict	214	2:02-2:24 p.m.
03.	Kelly Rusk	The Process of Peace	214	3:20-3:42 p.m.
05.	Renne Sauvageau	The Impact of Disability on Child Development	218	1:40-2:55 p.m.
15.	John P. Schoon	Survival and Population Structure of a Gunnison's Prairie Dog Population in Colorado	Main Lounge	Continuous
08.	Becky Schreck	Conducting the Strategic Planning for a Rural Hospital and Nursing Home	205	2:02-2:24 p.m.
16.	Karla J. Scoville	Bison Habitat Use and Herd Composition in Theodore Roosevelt National Park in the North Dakota Badlands	Ballroom 200D	4:04-4:26 p.m.
05.	Jillian Selander	The Impact of Disability on Child Development	218	3:35-4:50 p.m.
19.	Matthew Shmigelsky	"December", a Composition for String Orchestra	Ballroom 200A	1:40-2:02 p.m.
45.	John Soderstrom	Thermal Isomerization of 3, 6-Disubstituted ortho-carborane	Main Lounge	Continuous
98.	Jason Swenson	Orientation of Coenzyme B12 on DNA Fibers: an EPR Study	Main Lounge	Continuous
63.	Kim Syverson	Diversity Workshop: "Archie Bunker's Neighborhood"	227	1:40-2:24 p.m.
29.	Kenichi Takahashi	Who is Going to Pay for Public Services in Cyberspace	101	2:46-3:08 p.m.

16.	Heather R. Taylor	Bison Habitat Use and Herd Composition in Theodore Roosevelt National Park in the North Dakota Badlands	Ballroom 200D	4:04-4:26 p.m.
09.	David Tesch	Imagy3	Ballroom 200A	2:02-2:24 p.m.
94.	Curtis A. Theis	The Effects of Word Valence on Primary Task Performance	Main Lounge	Continuous
38.	Mara Thomas	The Ethical Criticism of <u>The Grapes of Wrath</u>	207	4:04-4:26 p.m.
43.	Robert Toews	Department of Technology Multimedia CD	101	3:42-4:04 p.m.
12.	James Tollefson	Our Experiences at the Centennial American Physical Society Meeting	Main Lounge	Continuous
33.	Erin Trandem	Treacher Collins Syndrome: Dysmorphology and Effects on Speech, Hearing, Language, and Social Adaption	Main Lounge	Continuous
89.	Shane Trego	Readjustment of Vietnam Veterans and Changing Popular Attitude	214	4:26-4:48 p.m.
18.	Eric Trembath	Osmosis and Homeostasis in a Living System	203	3:00-3:50 p.m.
05.	Allison Uecker	The Impact of Disability on Child Development	218	1:40-2:55 p.m.
99.	Aaron D. Vandermeer	The Effects Of Radiation On DNA: The Role Of P-Phenylene Diamine On Radiation Damage	Main Lounge	Continuous
77.	Aaron D. Vandermeer	A Virtual Dissection Guide to Vertebrate Anatomy	Ballroom 200A	3:20-3:42 p.m.
17.	Scott Vosper	Video Conferencing for Internship Classes and Supervision	101	1:40-2:02 p.m.
79.	Adam Vossen	Mutating corn genes in the laboratory: How we are genetically engineering cold tolerance in corn	Main Lounge	Continuous
62.	Robert Wagner	Hungary-The Crash of 98, An Emerging Market in the Global Economy	121	1:40-2:02 p.m.
72.	Erin E. Watkin	Avoidance of Injury-released Chemical Cues BY <i>Gammarus lacustris</i> (Crustacea: Amphipoda) and Corresponding Attraction by Their Predators <i>Dina parva</i> (Annelida: Hirudinea)	Main Lounge	Continuous
78.	Erin Watkin	Protein purification the lazy man's way: genetic engineering technology and affinity tagged proteins	Main Lounge	Continuous
06.	Mike Welken	The Christian Views of Frederick Douglass	Ballroom 200D	3:42-4:04 p.m.
51.	Tanya Wentz	Asperger's Syndrome and its Effects on Cognition, Social Behavior, and Language	Main Lounge	Continuous
85.	Jason Weum	Using RealPublisher to Create an Online Training Module	205	2:24-2:46 p.m.
82.	Matt Weum	Web Server Creation and Administration	227	2:24-2:46 p.m.
87.	Matthew Weum	Using Netshow to Create a Multimedia Online Training Module	227	2:46-3:08 p.m.
61.	Jenny Wilde	The Greatest Gift, a video documentary on organ donation	214	2:24-2:46 p.m.
41.	Nicole Wright	How to Files	101	3:20-3:42 p.m.
74.	Krista L. Young	Characterization of a disturbance pheromone in johnny darters (<i>Etheostoma nigrum</i>)	Main Lounge	Continuous