

WESTMINSTER COLLEGE

SCHOOL OF  
ARTS & SCIENCES

UNDERGRADUATE  
RESEARCH FAIR

APRIL 26, 2002

NIGHTINGALE  
ROOMS 4 AND 5

12:00-2:00 PM

**SESSION I: 12:00-2:00**  
**NIGHTINGALE 4**

**POSTERS**

JESSE FREDERICK, "CHARACTERIZATION OF  
PHEROMONE-INDUCED AGGREGATION  
SUBSTANCE OF *ENTEROCOCCUS FAECALIS*"  
LARRY ANDERSON, FACULTY SPONSOR

ALISON JONES, "A BOTANICAL INVENTORY OF  
DIMPLE DELL PARK"  
TY HARRISON, FACULTY SPONSOR

CHARLIE JONES, JEFF NICHOLAS, JASON RUPP,  
"DNA PROBE ADHERENCE ASSAYS"  
LARRY ANDERSON, FACULTY SPONSOR

HEIDEE LUND, "SOIL-LEAD CONTAMINATION IN SALT  
LAKE VALLEY PLAY AREAS"  
PAUL HOOKER, FACULTY SPONSOR

JEFF NICHOLAS, "CHARACTERIZATION OF  
ENTEROCOCCAL CLINICAL ISOLATES FROM  
HUMAN URINARY INFECTIONS"  
LARRY ANDERSON, FACULTY SPONSOR

MICHELLE REGRUTO AND ALEX KNUDSON, "PLASMID  
ISOLATION FROM *E. FAECALIS*"  
LARRY ANDERSON, FACULTY SPONSOR

ANGELA BONHAM, NATHAN FIDLER, STEPHANIE  
JOHNSON, HESSTON KLENK, STEPHANIE  
MAGINNIS, JANNA MARTIN, REBECCA OUREN,  
KELLIE SOUTHWICK, AND JEFFREY ZESIGER,  
"STUDYING SOCIAL ISSUES THROUGH  
QUALITATIVE RESEARCH METHODS"  
GRETCHEN SIEGLER, FACULTY SPONSOR

**SESSION I: CONTINUED**

**PORTFOLIOS**

CHASSIE ANNE BUNKER  
HELEN HODGSON, FACULTY SPONSOR

MARITZA I. HERRERA-DIAZ  
HELEN HODGSON, FACULTY SPONSOR

MICHELLE M. LEO  
HELEN HODGSON, FACULTY SPONSOR

GIA THRODNSEN  
HELEN HODGSON, FACULTY SPONSOR

**SESSION II: 12:00-1:00**  
**NIGHTINGALE REAR LOBBY**

**ROBOTIC DEMONSTRATION**

SCOTT DAVIS, "VOICE RECOGNITION WITH  
ROBOTICS"  
GREG GAGNE, FACULTY SPONSOR

**SESSION III: 12:15-1:50**  
**NIGHTINGALE 5**

**PAPERS**

12:15-12:30  
HELEN GRISLEY, "MOVING WEST: A COLLECTIVE  
BIOGRAPHY OF FEMININE EXPERIENCES, 1850-  
1899"  
SUSAN COTTLER, FACULTY SPONSOR

12:35-12:50  
CHRIS MCGILL, "RICK BASS AND THE NEW  
AMERICAN PASTORAL"  
JEFF MCCARTHY, FACULTY SPONSOR

**SESSION III CONTINUED**

*12:55-1:10*

*ALEXANDER LEMONS, "THE GREEN LIEUTENANT"  
JEFF MCCARTHY, FACULTY SPONSOR*

*1:15-1:30*

*JAMIE SMITH, "THE USE OF LANGUAGE IN IN THE  
TIME OF BUTTERFLIES"  
GEORGIANA DONAVIN, FACULTY SPONSOR*

*1:35-1:50*

*RACHEL HAIR, PTSD FOR BRITAIN AND ME  
RICHARD BADENHAUSEN, FACULTY SPONSOR*

**SESSION IV: 1:00-2:00  
NIGHTINGALE LOBBY**

**WEB SITE DEMONSTRATION**

*NICOLE ALBANO, "SELENIUM AND THE GREAT SALT  
LAKE"  
PAUL HOOKER, FACULTY SPONSOR*