

Name
Contact info

EDUCATION

Doctor of Medicine University of Nevada, School of Medicine May YEAR (anticipated)
Bachelor of Science University of Nevada, Reno DATE
◇ Summa cum laude
◇ Biochemistry/Minor in Business Administration

HONORS AND AWARDS

Honors earned in Transplant Surgery (Loyola University Chicago/
Stritch School of Medicine) DATE
Honors earned in Surgery, Internal Medicine, OB/GYN, Family Practice,
Pediatrics, and Psychiatry
Nevada Women's Fund Scholarship
Recognition of women's achievement in academics, extracurricular
activities, and personal attributes
Jan Evans Award for Excellence in Behavioral Sciences
Student Development – McGraw Hill/Appleton & Lange Medical Student Award
Honors a first year student for personal and academic growth
School of Medicine Tuition Scholarship
◇ Awarded to an incoming medical student with strong potential
for success
Charles R. Heisler Award
◇ Awarded to top seniors in biochemistry
Sagen's Award
◇ Honors women in academics, leadership, and community service
University of Nevada Honors Program
Dean's List
Alpha Zeta Honorary Fraternity
Golden Key National Honor Society member

RESEARCH EXPERIENCE

Research Assistant
Investigated perforin's role in tumor cell death via flow cytometry
◇ Principal Investigator: Dorothy Hudig, Ph.D., University of Nevada, Reno
Laboratory Technician
◇ Worked independently and as an integral member of a research team. Gathered, organized,
and evaluated data studying perforin and granzymes in cell-mediated killing. Planned future
direction of projects and developed new protocols for experimentation.
◇ Principal Investigator: Dorothy Hudig, Ph.D., University of Nevada, Reno
Senior Thesis Researcher
p21-activated kinase 1 participation in tracheal smooth muscle cell migration
◇ Principal Investigator: William T. Gerthoffer, Ph.D., University of Nevada, Reno
EPSCoR Summer Research Program
Characterized expression of AtFtsZ1-1 protein under varying environmental conditions and
processing techniques
◇ Principal Investigator: Katherine Osteryoung, Ph.D., University of Nevada, Reno

PUBLICATIONS AND PRESENTATIONS

Hudig, D, **Student Name in Bold**. Perforin causes delayed death to apoptosis-resistant tumor cells (abstract). American Association of Immunologists; Denver, CO; 2003.

Knapp PE, Hudig D, **Student Name in Bold**, Adams MH. Perforin-independent toxicity to oligodendrocytes mediated by cytotoxic lymphocyte granules (abstract). American Society of Neurology; 2003.

Knapp PE, Adams MH, **Student Name in Bold**, and Hudig D. Perforin and granzyme-mediated toxicity on cultured oligodendrocytes (abstract). American Society of Neurology; 2002.

Karimi R, Elliott V, **Student Name in Bold**, Fraser SA, Mellender R, Schegg K, Michalak M, Hudig D. Calreticulin and Chymase I regulation of perforin lysis (abstract). American Association of Immunologists; Orlando, FL; 2001.

Dechert MA, **Student Name in Bold**, Gerthoffer WT. p21-activated kinase 1 participates in tracheal smooth muscle cell migration by signaling to p38 MAPK. *Am J Physiol Cell Physiol*. 281: C123-32, 2001.

COMMUNITY SERVICE AND LEADERSHIP EXPERIENCE

Vice-President, American Medical Association, Medical Student Section	2002-03
Secretary, Internal Medicine Interest Group	2002-03
Year 1-2 Curriculum Committee, medical student member	2001-03
Student Executive Committee, curriculum member	2001-03
Student Outreach Clinic	2001-03
◇ Provide health care to underprivileged families under supervision of a physician	
Science Bound Mentor	2001-02
◇ Mentor high school students with focus on exposure to scientific careers	
Alpha Zeta Honorary Fraternity member, Treasurer (1999-2000)	1998-2000
◇ Organized community service events with Ronald McDonald House, food bank, Lion's Club	
Washoe Medical Center, Volunteer in Intensive Care Unit	1999-2000

PROFESSIONAL MEMBERSHIPS

American College of Surgeons	2003-present
American Medical Association, Medical Student Section	2001-present
American Medical Student Association	2001-present
American College of Physicians	2002-present
American Association of Family Physicians	2002-present

PERSONAL INTERESTS

Spending time with spouse and dog, exercising, hiking, gourmet cooking, snow skiing