COLLEGE

Idaho State University

OF

Annual Report 2000-2001

PHARMACY
THE COLLEGE OF PHARMACY, AN AGENT OF THE STATE OF IDAHO, IS A NATIONALLY-RECOGNIZED, STATE-WIDE PROGRAM. THE MISSIONS OF THE COLLEGE ARE TO:

- Provide professional academic programs that prepare highly skilled, ethical, & compassionate Doctor of Pharmacy graduates who are agents of change & who deliver effective & efficient pharmaceutical care in urban & rural general practice settings;

- Provide graduate programs that enable qualified students to acquire more extensive knowledge in the pharmaceutical & social/administrative sciences & skills in research in order to function as educators & scientists in academic settings, government service, the pharmaceutical industry, & the health care industry;

- Provide post-doctoral residencies & fellowships to prepare pharmacists for an advanced level of practice in generalist & specialized settings & for the conduct of clinical research;

- Develop & conduct specific research & service programs to discover & disseminate new knowledge & address the health care needs of society & the practice needs of pharmacists & other health professionals;

- Foster & advance innovation in the practice of pharmacy & optimization of safe & cost-effective drug therapy;

- Develop among graduates a sense of ethical responsibility, professionalism, & a commitment to life-long learning to support a practice of pharmacy with an evolving scope; and

- Meet the informational & educational needs of practicing pharmacists in the state. Education, research, & service programs are provided in an environment characterized by a sensitivity to the importance of diversity & tailored to meet the needs of the citizens of Idaho & beyond.

“I came to ISU because of the excellent faculty, the reputation of a strong professional program...and an innovative atmosphere.”
To date, I have been with the College four months and many truly amazing things have occurred in a short period of time. The terrorist attacks of September 11th and the war on terrorism have deeply affected many members of the ISU community. As a result of the attacks, ISU has been asked along with seven other universities to respond to a national call for proposals on national security and bioterrorism. With this responsibility comes a great amount of activity. Several of our faculty members have aggressively responded to the national call to submit research proposals addressing bioterrorism.

Declining state revenues have caused the governor to order a 3% holdback of this year’s budget and he has asked us to plan for a possible 10% budget holdback next year. Whether the 10% holdback will become a reality is uncertain. However, what is certain is that student fees will increase. As a father of two college-age children I do empathize with students and their parents, but increases are necessary to provide the high quality education expected from ISU.

Despite the budget crunch, the College is seeking several new faculty members and is making plans for a stronger presence in Boise. Our presence in Boise is part of ISU’s development at Idaho Place located in downtown Boise.

I came to ISU because of the excellent faculty, the reputation of a strong professional program, the renowned scholarship, the potential for the graduate programs and the innovative atmosphere. All of these attributes are exemplified in this year’s annual report. I remain extremely happy and appreciative that I was able to join this great institution.

God bless America and God bless you,

Joseph F. Steiner, Pharm.D.
Dean & Professor
The state-supported budget of Idaho State University College of Pharmacy increased from $3,187,739 in Fiscal Year '00 to $3,312,989 in Fiscal Year '2001. This represents a four percent increase in state support for the college. The state-supported budget includes monies for faculty and staff salaries, equipment, materials, supplies, and communication costs for the college.

The college also received gifts in the amount of $394,632 which includes contributions through the annual phonathon fund drive. Grants and contracts received by College of Pharmacy faculty and graduate students in Fiscal Year ‘2001 totaled $875,253, and the indirect cost recovery from some of those grants was $45,079. Earnings from endowment funds netted the college $774,343. Student fees added $776,648 to the college’s budget, and sales and services brought in $33,967.

In order to fulfill the mission of the College of Pharmacy, state funds alone are not enough to meet the needs of the educational, research and service programs of the college. Additional funding is needed for student support, equipment, technology upgrades, student scholarships and fellowships, research as well as special programs. Annual giving and endowment income are vital components of the college’s budget and they have continued to grow in a time of modest, if any, increases in budgets.

Ruth Briscoe, B.B.A.
Business Manager
## GRANTS & CONTRACTS AWARDED IN FY2000

<table>
<thead>
<tr>
<th>AWARD AMOUNT</th>
<th>PRINCIPAL INVESTIGATORS</th>
<th>FUNDING AGENCY</th>
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<td>$237,726</td>
<td>V. Culbertson/P. Cady</td>
<td>Idaho Department of Health &amp; Welfare</td>
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<td>$130,341</td>
<td>Leslie Devaud</td>
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<td>$70,907</td>
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<td>Chris Daniels</td>
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<td>$691,054</td>
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NOTE: Some awards are for multiple years.
The 2000-2001 academic year was rewarding & successful for Student Affairs. Our students participated in many professional & community projects & continue to excel academically. The program attracts a large pool of highly qualified applicants and admission into our program remains competitive. Two hundred & thirty applications were received for the fall 2001. Of the 230 applications received, 111 applicants were invited to interview & 56 were admitted to begin the fall 2001 semester. Among the incoming class, Idaho residents represent 80 percent.

Sixty-eight students graduated from the professional program: 49 from the traditional pathway & 19 from the nontraditional pathway. Competition among employers for graduates was intense again this year. Every student seeking employment was able to obtain a position.

With the assistance of alumni, industry, & friends of the college, the College was able award $112,276 in scholarships during the 2000-2001 academic year. On behalf of the faculty & students, I would like to thank all those who made contributions to scholarships & endowments. Your generosity makes it possible for many students to pursue their goals.

Maintaining an adequate supply of practitioners necessitates that we work diligently in maintaining & recruiting pre-pharmacy students. Dr. Cynthia Foster has been responsible for much of our recruiting success. In addition to recruiting & admissions, she serves as the advisor for all pre-pharmacy students. Advising & maintaining personal contact with pre-pharmacy students at Idaho State University & our affiliate institutions, assists students in their preparation for admission into the Doctor of Pharmacy program & the profession of pharmacy. Such recruitment efforts are crucial & rewarding as we seek to help students explore career possibilities in pharmacy & to prepare for our competitive admissions process.

Over the course of the year, Dr. Foster & I were actively involved in recruitment statewide, visiting pre-pharmacy students, potential pre-pharmacy students & advisors at universities, colleges, & high schools. While recruiting students throughout Idaho, I try to visit as many pharmacies as possible. It is indeed gratifying to see our past graduates who are very successful practitioners, & it is rewarding to hear of their accomplishments & see the difference they make for their patients, the community and their profession. I consider it a great privilege to have played a small part in the education & training of these fine pharmacists. These fine pharmacists are well prepared, capable of becoming leaders & agents of change in the profession.

“It is indeed gratifying to see our past graduates who are very successful practitioners...”
# Admissions Data

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<td>Male</td>
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<td>International</td>
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<td><strong>Grade Point Average</strong></td>
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<tr>
<td>Average Prepharmacy</td>
<td>3.30</td>
<td>3.27</td>
<td>3.47</td>
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<td>Average Overall</td>
<td>3.35</td>
<td>3.38</td>
<td>3.46</td>
<td>3.40</td>
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The Dean’s Advisory Council (DAC) serves as an advisory body to the dean of the College of Pharmacy. The DAC meets twice a year and provides counsel regarding the college’s curriculum, strategic planning, fundraising, program assessment, activities and functions, proposed legislation, and other areas as required. The membership of the DAC includes state and national pharmacy leaders, alumni, practicing pharmacists, pharmacy owners, and corporate and industrial leaders. Members of the DAC serve three-year terms that may be repeated at the discretion of the dean. The dean makes appointments to the council with recommendations from the DAC and college administration. The college sincerely appreciates another exemplary year of service from the following council members:

- James Alexander, Sav Mor Drug
- Gregory Betts, Cassia Regional Medical Center
- Marion Bowen, Retired/Idaho Board of Pharmacy
- Eric Cannon, Intermountain Health Care
- Joseph Carlson, Retired/Merck & Co., Inc.
- Nicole Chopski, Northwest Pharmaceuticals, Inc., & Bannock Regional Medical Center
- JoAn Condie, Idaho State Pharmacy Association
- Lisa Cowley, Prescription Center
- Charles Davis, ShopKo
- Paul Driver, St. Joseph Regional Medical Center
- Edith Dvorak, Pocatello Regional Medical Center Plaza Pharmacy
- William Eames, William M. Eames & Associates
- Tamara Eide, St. Alphansus Regional Medical Center
- Ronald Endo, Pocatello Regional Medical Center
- Robert Fischer, Ontario Clinic Pharmacy
- James Francis, St. Luke’s Regional Medical Center
- Allen Frisk, St. Alphansus Regional Medical Center
- Dorothy Galloway, Bannock Regional Medical Center
- Lorri Gebo-Shaver, Super Save Drug
- Stanley Gibson, Fred Meyer Pharmacy
- Pamela Graham, Merck & Co., Inc.
- Neil Griggs, Teton Pharmacy & Home Health
- Steven Hadlock, Retired
- Michael Hess, Northwest Pharmacy
- Kent Jensen, The Medicine Shoppe
- Cathi Ketterling, Sav Mor Drug/Karen's Family Pharmacy
- Shawna Kittridge, Idaho Care Systems & Joint Commission for Accreditation of Health-Care Organizations
- Dale Lavigne, Lavigne Drug Group
- Don Leonard, Chateau Drug
- Richard “Mick” Markuson, Idaho Board of Pharmacy
- Barbara Mason, Idaho State University
- Gary Meadows, Washington State University
- Larry Munke, Pocatello Regional Medical Center
- Neil Reed, Eastern Idaho Regional Medical Center
- George Roe, Costco
- Frank Savage, Agouron Pharmaceuticals, Inc./Pfizer Inc.
- Steve Shapiro, Albertson's, Inc.
- Marilyn Silcock, Bannock Regional Medical Center & the Idaho Board of Pharmacy
- Sidney Sly, Retired Intermountain Health Care
- Karen Smith, Merck & Company, Incorporated
- Edward Snell, Ed Snell's Pharmacy Shop
- Dorsie Sullenger, Madison Memorial Hospital
- Frank Talboy, VA Medical Center
- John Tilley, Tilley’s Apothecaries, Inc.
- Rob Tyler, Tyler’s Gem Pharmacy
- Dwight Wallace, Wallace Drug
- Ralph “Moon” Wheeler, Idaho State Senator
- Jeanette Wiegand, Idaho State University Student Health Center
- Gary Wilburn, Lemp’s Apothecary
- Lynette Williams, Northwest Pharmaceuticals, Inc.
- John Wilte, Idaho Society of Health-System Pharmacists
- Theodore Young, Procter & Gamble Pharmaceuticals

“The college sincerely appreciates another exemplary year of service...”
During academic year 2000-2001, department faculty undertook a variety of curricular, research, & committee service activities to stay abreast of the challenges impacting pharmacy practice & education. Curriculum revision continued during the academic year, & I would like to again recognize Drs. Erramouspe, R. Force, Mason, & Professor Gould for their unselfish dedication & significant efforts as part of the Curricular Revision Task Force. Their efforts were instrumental in the development of a contemporary curricular framework that will continue the high standards expected of ISU graduates.

The department continued to focus attention on reimbursement of cognitive services as a critical professional issue. I would like to acknowledge Dr. Dennis Sawyer for his continuing activities & efforts in pushing this agenda forward, not only within Idaho but also on a national level as well. Finally, I would like to recognize & congratulate Dr. Rex Force for his election to the Board of Directors of the American College of Clinical Pharmacy.

A continuing emphasis on research & scholarship is evident from the department's contribution to funded grants & scholarly publications. Departmental faculty received funding from 17 extramural funding sources during the academic year. A similar trend is evident from the list of publications authored during the year, which included 37 published manuscripts & 8 book chapters. Additionally, departmental faculty presented 18 abstracts at national scientific & professional meetings, & delivered more than 84 presentations to the general public, pharmacists, various health care practitioners, & other researchers during the academic year.

Finally, I wish to recognize the nearly 200 adjunct faculty & our clinician/educator colleagues at the University of Nevada Medical Center, Las Vegas, NV; Reno VA Medical Center, Reno, NV; Washoe Regional Medical Center, Reno, NV; & Magic Valley Regional Medical Center, Twin Falls, ID. This group of individuals exemplifies the best in pharmacy education & practice on a daily basis. Similarly, departmental secretaries Ms. Sharlene Hetrick & Ms. Louanna Maheras contribute so much to our success. Their extraordinary skill & abilities in managing the myriad of details each day never ceases to amaze me. I thank all of you for your dedication & devotion to the college & our students. Your efforts are essential to our success.

I am extremely proud of the department's record of accomplishments, & I am honored to have served as its chair again this year. Perhaps most importantly, however, I believe the future holds great promise & many opportunities. I look forward to reporting even greater accomplishments next year!
Thank you for contributing to the education of future pharmacists.

- A Avenue, Gregg McCulloch, RPh, Boise, ID
- Alaska Market Place Pharmacy, Jerry Steed, RPh, Fairbanks, AK
- Albertson's Pharmacy, Sandy Aschenbrenner, RPh, Pocatello, ID
- Albertson's Pharmacy, Chantel Gurak, RPh, Meridian, ID
- Albertson's Pharmacy, Scott Harris, RPh, Cedar City, UT
- Albertson's Pharmacy, Ed Houston, RPh, Meridian, ID
- Albertson's Pharmacy, Lisa Worthington, RPh, Payette, ID
- Albertson's Pharmacy #102, Walter Luhr, RPh, Nampa, ID
- Albertson's Pharmacy #154, Adli Hashem, PharmD, Boise, ID
- Albertson's Pharmacy #157, Brian Christiansen, PharmD, Boise, ID
- Anaheim Hill Plaza Pharmacy, Anh Pham, RPh, Anaheim Hills, CA
- Apothecary Medical Center Pharmacy, George Awad, RPh, Chula Vista, CA
- Apothecary Prof Pharmacy, Karin Bushaw, PharmD, Great Falls, MT
- Arlington Clinical Pharmacy, Doug Scofous, RPh, Reno, NV
- Bannock Regional Med Ctr, Marilyn Silcock, PharmD, Pocatello, ID
- Baptist Medical Center, Minesh Jariwala, RPh, San Antonio, TX
- Bear Lake Drug Store, Dean A Wallentine, PharmD, Montpelier, ID
- Bob's Pharmacy, Bob Newsom, RPh, Pocatello, ID
- Buttrey's Food & Drug, Bill Beck, RPh, Great Falls, MT
- Cache Valley Specialty Hospital, Jim Larson, RPh, North Logan, UT
- Chateau Drug, Monte Straley, RPh, Ketchum, ID
- Claremore IHS Facility, Jeneva Sue Arnold, RPh, Claremore, OK
- Columbia Eastern Idaho RMC, Matt Young, PharmD, Idaho Falls, ID
- Columbia West Valley Medical Clinic, C. Taylor Nielson, PharmD, Caldwell, ID
- Community Pharmacy of Valley Center, Bob Wisecaver, RPh, San Diego, CA
- Coram Healthcare, David Halterman, PharmD, Reno, NV
- Cottonwood Hospital, Larry Mellor, RPh, Murray, UT
- Densow's Pharmacy, Judy Boyles, RPh, Richland, WA
- Dept Veteran's Affair Medical Ctr, Sandra Jue, PharmD, Boise, ID
- Dept Veteran's Affair Medical Ctr, Rex Lott, PharmD, Boise, ID
- Dept Veteran's Affair Medical Ctr, Karl Madaras-Kelly, PharmD, Boise, ID
- Dept Veteran's Affair Medical Ctr, Barbara Mason, PharmD, Boise, ID
- Dept Veteran's Affair Medical Ctr, Jan Poreba, RPh, Boise, ID
- Dept Veteran's Affair Medical Ctr, Frank Talboy, RPh, Boise, ID
- East Gate Drug, Kim Kohler, RPh, Idaho Falls, ID
- Eastman Drug, Irvin Christiansen, RPh, Soda Springs, ID
- Ed Snell's Pharmacy Shop, Rob Miller, RPh, Blackfoot, ID
- Ed Snell's Pharmacy Shop, Ed Snell, RPh, Pocatello, ID
- Fairbanks Memorial Hospital, John Cotter, RPh, Fairbanks, AK
- Family Pharmacy, Jim Wells, RPh, Front Royal, VA
- Family Practice Group, Cara Liday, PharmD, Pocatello, ID
- Family Practice Med Ctr, Roger Hefflinger, PharmD, Boise, ID
- Franklin Medical Center, Kim Allen, RPh, Preston, ID
- Fred Meyer, Terry Nelson, RPh, Garden City, ID
- Fred Meyer, Lynette Repaci, PharmD, Garden City, ID
- Fred Meyer, Mike Sanders, RPh, Pocatello, ID
- Fred Meyer MI/PRX, Richard Maggard, PharmD, Meridian, ID
- Gary's Drug Center, Linda Mainville-Fischer, PharmD, Pinehurst, ID
- Gorman's Pharmacy, Tracy Schneider, RPh, Blackfoot, ID
- Green Valley Drugs, Scott Siber, RPh, Henderson, NV
- Hilo Medical Center, Nelson Nako, RPh, Hilo, HI
- Hi-School Pharmacy, Byron Henry, RPh, Vancouver, WA
- Idaho Board of Pharmacy, Jan Atkinson, Boise, ID
- Idaho Drug Information Center, Catherine Heyneman, PharmD, Pocatello, ID
- Idaho State Pharmacy Association, JoAn Condie, Boise, ID
- Idaho VA Nursing Home, Richard Rhodes, PharmD, Pocatello, ID
- Indian Health Council, Bob Schostag, RPh, Pauma Valley, CA
- Intermountain Health Care, Eric Cannon, PharmD, Salt Lake City, UT
- ISU College of Pharmacy, Barbara Adamcik, Ph.D., Pocatello, ID
- ISU College of Pharmacy, Chris Daniels, Ph.D., Pocatello, ID
- ISU College of Pharmacy, Eric Jarvi, Ph.D., Pocatello, ID
- ISU College of Pharmacy, Thomas LaHann, Ph.D., Pocatello, ID
- ISU College of Pharmacy, James Lai, Ph.D., Pocatello, ID
- ISU College of Pharmacy, Anna Ratka, Ph.D., Pocatello, ID
### CLERKSHIP SITES & PRECEPTORS

- ISU Family Medicine Clinic, Rex Force, PharmD, Pocatello, ID
- ISU Student Health Center, Jeanette Wieand, PharmD, Pocatello, ID
- Jack's Pharmacy, Chad Brown, PharmD, St. Maries, ID
- Jones' Pharmacy, Linda Garrels, RPh, Spokane, WA
- Kaiser Permanente, Wendy Brody, PharmD, San Diego, CA
- Kaiser Permanente, Ken Skill, PharmD, San Diego, CA
- Kaiser Permanente Drug Info Srv, Norman Muilenburg, RPh, Portland, OR
- Kennewick General Hospital, Kristi Porter, RPh, Kennewick, WA
- Kirk's Clinical Pharmacy, Kirk Westenfelder, RPh, Olympia, WA
- Kootenai Medical Center, Kristi Grund, PharmD, Coeur D'Alene, ID
- Kootenai Medical Center, Don Klaudt, PharmD, Coeur D'Alene, ID
- Kurt's Pharmacy, Kurt Hefner, PharmD, Twin Falls, ID
- LDS Hospital, Robert Anderson, RPh, Salt Lake City, UT
- Lemp's Apothecary, Gary Wilburn, RPh, Boise, ID
- Logan Regional Hospital, Dal Coleman, RPh, Logan, UT
- Longs Drug, Harold Kagawuchi, RPh, Hilo, HI
- Lost River Drug, Steve Streeper, RPh, Arco, ID
- Lost River Hospital, Debbie Phillips, PharmD, Arco, ID
- McKay Dee Hospital, Terrie Koehler, RPh, Ogden, UT
- Madison Memorial Hospital, Dorsie Sullenger, RPh, Rexburg, ID
- Magic Valley Regional Med Ctr, Kurt Vandenbosch, PharmD, Twin Falls, ID
- McCall Drug, Mike McGee, RPh, McCall, ID
- Mckay-Dee Hospital, Robert Hooten, PharmD, Ogden, UT
- Medicine Man North Pharmacy, Inc., Barry Feely, RPh, Hayden, ID
- Medicine Man Pharmacy, Brian Jorgenson, RPh, Coeur D'Alene, ID
- Medicine Man West Pharmacy, Don Smith, RPh, Post Falls, ID
- Medicine Shoppe, Kent Jensen, RPh, Twin Falls, ID
- Mercy Hospital & Med Ctr, Bob Pachorek, PharmD, San Diego, CA
- Mercy Medical Center, Tricia Killingsworth, RPh, Nampa, ID
- Microdrip Infusion Company, Melissa Rogers, RPh, Cheyenne, WY
- Mountain Home Air Force Base, Andrew Draper, PharmD, Mountain Home, ID
- Mtn States Tumor Institute, Dave Wilson, RPh, Boise, ID
- National Community Pharmacist Association, Boyd Ennis, PharmD, Alexandria, VA
- Naval Medical Center, Margaret Cording, RPh, San Diego, CA
- Naval Medical Center, Edith Lee, PharmD, San Diego, CA
- Naval Medical Center, Mike Lovetro, RPh, San Diego, CA
- Naval Medical Center, Ken McAndrews, PharmD, San Diego, CA
- Naval Medical Center, Rheta Sandoval, PharmD, San Diego, CA
- Naval Medical Center, Natalie Semaan, PharmD, San Diego, CA
- Nevada Mental Health Institute, John Warren, PharmD, Sparks, NV
- No. ID Serv Unit -Lapwai IHS Clinic, Belinda Wimberly, RPh, Lapwai, ID
- Northern Nevada Medical Center, Ged LePlante, PharmD, Reno, NV
- Not-Tsoo-Gah-Nee, Tom Troshynski, PharmD, Fort Hall, ID
- Option Care, Lars Duren, PharmD, Vista, CA
- Option Care, Steve Hori, PharmD, San Diego, CA
- Osco Drug, Phil Dunham, RPh, Great Falls, MT
- Owl Pharmacy, Brian Auer, RPh, Lewiston, ID
- Park Medical Center, Jack Donlon, RPh, Chula Vista, CA
- Paul's Pharmacy, Jeffrey Koudelka, PharmD, Nampa, ID
- Pharmaceutical and Diagnostic Services, Bill Baker, RPh, Salt Lake, UT
- PHS Indian Health Services, Alvin Lee, RPh, White River, AZ
- PHS Indian Hospital, Jim Carder, RPh, Crow Agency, MT
- Pocatello Children/Adolescent Clinic, John Erramouspe, PharmD, Pocatello, ID
- Pocatello Regional Med Ctr, Paul Driver, PharmD, Pocatello, ID
- Pocatello Regional Med Ctr, Larry Munkelt, PharmD, Pocatello, ID
- Prescription Center, Gary Pullen, RPh, Idaho Falls, ID
- Preston Drug Store, Craig Haslam, RPh, Preston, ID
- Price-Rite Pharmacy, Jan Edwards, PharmD, Santee, CA
- Professional Center Pharmacy, Mary Pearson, PharmD, Reno, NV
- Ream's Pharmacy, Robert Holbeck, RPh, Sandy, UT
- Reddish Pharmacy, Ed Reddish, RPh, Nampa, ID
- Reno VA Medical Center, Linda Clifford, PharmD, Reno, NV
- Reno VA Medical Center, Beth Foster, RPh, Reno, NV
- Reno VA Medical Center, Bob Jacobs, RPh, Reno, NV
- Reno VA Medical Center, Brian Minnich, PharmD, Reno, NV
- Reno VA Medical Center, Michael Stander, PharmD, Reno, NV
## College Programs

### Clerkship Sites & Preceptors

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<th>Site Name</th>
<th>Preceptor Name</th>
<th>Location</th>
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<td>Resource Pharmaceutical Services</td>
<td>Harvey Riceberg, RPh</td>
<td>Henderson, NV</td>
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<td>Rite Aid Drug Store #5414</td>
<td>Barry Williams, PharmD</td>
<td>Boise, ID</td>
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<tr>
<td>Rite Aid Drug Store #5419</td>
<td>Berk Fraser, RPh</td>
<td>Boise, ID</td>
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<tr>
<td>Rite Aid Drug Store</td>
<td>David Goldstein, RPh</td>
<td>San Diego, CA</td>
</tr>
<tr>
<td>Rite Aid Drug Store</td>
<td>John Hoge, PharmD</td>
<td>Idaho Falls, ID</td>
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<td>Rite Aid Drug Store #5419</td>
<td>Lonnie Kelly, RPh</td>
<td>Idaho Falls, ID</td>
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<td>Rite Aid Drug Store #5408</td>
<td>Bob Crothers, PharmD</td>
<td>Lewiston, ID</td>
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<td>Sav-On</td>
<td>Gary Martin, RPh</td>
<td>Encinitas, CA</td>
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<td>Chris Pham, PharmD</td>
<td>Santee, CA</td>
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<td>Darla Zarley, RPh</td>
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<td>SEARHC</td>
<td>Teresa Bruce, RPh</td>
<td>Juneau, AK</td>
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<td>SE Idaho VA Outpatient Clinic</td>
<td>Teddie Gould, M.S.</td>
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<td>Bron Greenwood, RPh</td>
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<td>Shopko Pharmacy</td>
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<td>Boise, ID</td>
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<tr>
<td>Shopko Pharmacy</td>
<td>Richard Roemer, RPh</td>
<td>Twin Falls, ID</td>
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<tr>
<td>Sierra Pharmaceutical Services</td>
<td>Dennis Latino, RPh</td>
<td>reno, NV</td>
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<tr>
<td>Silverada Pharmacy</td>
<td>Larry Pinson, PharmD</td>
<td>Reno, NV</td>
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<tr>
<td>Smith’s Food &amp; Drug Centers</td>
<td>David Fredeen, PharmD</td>
<td>Las Vegas, NV</td>
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<td>Smith’s Food &amp; Drug Centers</td>
<td>Bruce Bilodeau, RPh</td>
<td>Salt Lake City, UT</td>
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<tr>
<td>Southern Idaho Medical Group</td>
<td>Dennis Sawyer, PharmD</td>
<td>Twin Falls, ID</td>
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<td>Southern NV Health Care System/VA</td>
<td>Gregory Steelhammer, RPh</td>
<td>Las Vegas, NV</td>
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<tr>
<td>St. Alphonsus Reg Med Ctr</td>
<td>Tami Eide, PharmD</td>
<td>Boise, ID</td>
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<td>St. Joseph's Regional Med Ctr</td>
<td>Lori Batina, RPh</td>
<td>Lewiston, ID</td>
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<td>St. Luke's Regional Med Ctr</td>
<td>Catherine Gundlach, PharmD</td>
<td>Boise, ID</td>
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<td>Vinita Pai, PharmD</td>
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<td>Southern Hospital South</td>
<td>Steve Hurley, PharmD</td>
<td>Blackfoot, ID</td>
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<tr>
<td>Super Save Discount Drug</td>
<td>Lorri Gebo-Shaver, PharmD</td>
<td>Pocatello, ID</td>
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<td>Superior Pharmacy</td>
<td>Gregg Arnett, PharmD</td>
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<td>Syncor</td>
<td>Rick Miller, RPh</td>
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<td>Teton Clinical Pharmacy</td>
<td>Ty Svendsen, PharmD</td>
<td>Idaho Falls, ID</td>
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<td>Twin Falls Clinic &amp; Hospital</td>
<td>Troy Jackman, Pharm, Twin Falls, ID</td>
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<tr>
<td>U of NV Medical Center</td>
<td>Wendy Cantrill, PharmD</td>
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<td>Shannon Coonce, PharmD</td>
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<td>Don Frisch, PharmD</td>
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<td>Lori Isaacs, M.H.A.</td>
<td>Las Vegas, NV</td>
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<td>Gail Sieren, PharmD</td>
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<td>US Drug Enforcement Administration</td>
<td>Douglas Snyder, RPh</td>
<td>Washington DC</td>
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<tr>
<td>USPHS Clinic</td>
<td>Todd A. Warren, PharmD</td>
<td>Ft Washakie, WY</td>
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<tr>
<td>US Penitentiary</td>
<td>Capt. Dennis Vettese, RPh</td>
<td>Florence, CO</td>
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<td>UMC Lied Ambulatory Care Center</td>
<td>Mary Staples, PharmD</td>
<td>Las Vegas, NV</td>
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<tr>
<td>USPHS Indian Health Services</td>
<td>Linda Chandler, PharmD</td>
<td>White River, AZ</td>
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<td>Lisa Cohn, RPh</td>
<td>Schurz, NV</td>
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<td>VA Medical Center</td>
<td>Bonnie Portley, PharmD</td>
<td>Salt Lake City, UT</td>
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<td>John Stromnes, RPh</td>
<td>Salt Lake City, UT</td>
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<tr>
<td>Vencare Pharmacy Services</td>
<td>Karla Berry, PharmD</td>
<td>Las Vegas, NV</td>
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<td>Melisa Hamil, RPh</td>
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<td>Village East Drugs</td>
<td>Richard Nicholas, PharmD</td>
<td>Las Vegas, NV</td>
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<td>Walgreens Pharmacy</td>
<td>Pam Huntoon, PharmD</td>
<td>Bullhead, AZ</td>
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<td>Jill Pierce, RPh</td>
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<td>Brandi Schlater, RPh</td>
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<td>Darrin Searle, PharmD</td>
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<td>Wal-Mart Discount</td>
<td>Tami Cheslik, RPh</td>
<td>Burley, ID</td>
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<td>Lisa McBeth, PharmD</td>
<td>Chubbuck, ID</td>
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<td>Washoe Medical Center</td>
<td>Judy Britt, RPh</td>
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<td>Patti Halterman, PharmD</td>
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<td>Deborah McKee, RPh</td>
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<td>Jeff Monaghan, PharmD</td>
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<tr>
<td>Washoe Medical Center</td>
<td>Michael Stander, PharmD</td>
<td>Reno, NV</td>
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DEPARTMENT OF PHARMACEUTICAL SCIENCES

For the Department of Pharmaceutical Sciences, the 2000-2001 academic year was a wonderful reflection of the two goals of growth & development projected five years ago for our Department.

GOAL 1: BUILD & STRENGTHEN TEACHING OF THE BASIC SCIENCES IN THE PHARMD PROGRAM.

Our first objective in achieving this goal was to ensure hiring the best qualified PhD faculty. As several senior faculty retired over five year’s the Department has hired five new assistant or associate professors in the areas of medicinal chemistry, pharmaceutics, pharmacology & neuropharmacology. We will round out our faculty during the 2001-2002 academic year with the recruitment of a pharmacologist which will bring the department to 13 faculty members.

To further achieve goal one, the entire department has been engaged in the process of curricular revision for the professional program during the past two years. In concert with teaching objectives of the department, we will reintroduce basic science faculty into the third year of the professional curriculum & develop new approaches to help students integrate basic science concepts that underlie drug therapy.

Faculty also continued to teach over 30 credit hours divided among 14 sections of service courses to other health professions programs in locations including Pocatello, Lewiston, Twin Falls, Boise, & Idaho Falls.

GOAL 2: STRENGTHEN RESEARCH IN THE PHARMACEUTICAL SCIENCES.

Over the past five years, basic science research efforts have continued to expand to meet the intense national competition for research funding, a significant challenge. Pharmaceutical Sciences faculty have expanded their research efforts & submitted over $5 million dollars in grants last year to various funding agencies, such as the National Institutes of Health (NIH) & the National Science Foundation (NSF), the Burroughs Wellcome Fund, the American Association of Colleges of Pharmacy, private funding organizations, & several pharmaceutical companies. Total department research funding increased to over $900,000 in academic year 2000 from all sources. In addition to research grants, we have been actively seeking funding to expand major research equipment of the College. Over the next year these efforts will include the acquisition of a flow cytometer for cellular pharmacology & the purchase of a new LC-MS system, re-establishing the Mass Spectrometer Center in the College as a campus-wide core research facility. To add to our accomplishments, the department had 24 peer-reviewed research manuscripts, review articles, & book chapters submitted and/or published in the last year.

The next several years will be exciting for the Department as we consolidate our newfound vigor in the department’s research efforts & bring fresh ideas to our teaching efforts. All these varied efforts collectively will enhance the visibility & prestige of the department, the college, & the university.
PHARMACY ADMINISTRATION GRADUATE PROGRAM

The pharmacy administration graduate program remained very active during the 2000-2001 academic year. A total of nine students were enrolled in graduate courses, five of which are seeking the Doctor of Philosophy (Ph.D.) degree. Students successfully completed several research projects, resulting in publications and presentations at national and international scientific meetings.

The mission of the graduate program is to advance research related to the enhancement of safe, effective, and efficient pharmaceutical health care. Students and faculty are actively involved in a broad range of research projects, including the study of depression in the elderly, quality of life resulting from therapeutic treatments, pharmacoeconomic analyses of drug therapies, methodologies to enhance professional education, and patient satisfaction with professional services. Students enrolled in the pharmacy administration emphasis area of the graduate program are as follows:

M.S. STUDENTS
• Jacque Leanna, B.S.
• Rajesh R. Mehta, B.S.
• Hemant M. Phatak, B.S.
• Kent Whitaker, B.S.

PH.D. STUDENTS
• Donelle E. Airmet, Pharm.D., M.S.
• Kimberly Cleary, M.P.T.
• Nancy L. Renn, M.S.
• Shubhada Patil, M.S.
• Balasubramaniyam Nadesan, M.B.A.
PHARMACEUTICAL SCIENCES GRADUATE PROGRAM

The Department of Pharmaceutical Sciences is the state's program for postgraduate education in the pharmaceutical sciences which include:

- pharmaceutics
- medicinal chemistry
- cancer biology and immunology
- regulation of cardiovascular & respiratory function
- biochemical pharmacology & toxicology
- neuropharmacology
- signal transduction
- new drug design & synthesis
- biopharmaceutical analysis

The objectives of the program encompass the broad training of Ph.D. pharmaceutical scientists, and include a strong component emphasizing critical thinking as well as oral and written communication skills. Our department strives to train and motivate our students to succeed in their chosen career path through a broad based, multidisciplinary program. In 2000-2001 thirteen students were enrolled in the pharmaceutical sciences emphasis areas of the college of Pharmacy graduate program coordinated by Drs. Eric Jarvi and Leslie Devaud. Candidates enrolling in the Master of Science and Doctoral programs must meet all requirements for admission to the ISU Graduate School and have an adequate background in the biological and physical sciences.

Departmental faculty have continued to revise and expand graduate course offerings and are continuing to increase recruitment materials which include the internet. Efforts continue to obtain additional state-supported graduate student stipends.

Masters
- John Beck
- Ritu Chadda
- Shane Hanson
- Carrie Mosher
- Swathi Pinnamaneni

Ph.D. Program
- Luna Bennett
- Cassandra Luce Hanson
- Launa Lynch
- Gaurangi Malthankar
- Alaba Ogunbadeniyi

Combined Pharm.D./Ph.D.
- Tracy Becker
- Joy Olbertz
- Brenda White

Alaba Ogunbadeniyi, Ph.D., Outstanding Doctoral Student is Hooded by Dr. Adeboye Adejare & Dr. Jonathon Lawson
NEW SCHOLARSHIP ENDOWMENTS

MICHAEL T. & ROBYN K. PRIME SCHOLARSHIP ENDOWMENT
“Helping students by creating a scholarship endowment at the College of Pharmacy makes good sense for us & the University.”

DR. ROBERT W. & JANICE GOETTSCH SCHOLARSHIP ENDOWMENT
“The College has been such an important part of our lives in Pocatello that we wanted to give back to continue the College’s success.”

FREDRIC E. SCHWAMB SCHOLARSHIP ENDOWMENT
“Returning students that show promise need encouragement and financial support.”

SYLVAN L. KUHN SCHOLARSHIP ENDOWMENT
“Sylvan’s bequest to the College shows the meaningful effect final wishes can have to the future of pharmacy education.”

AD & IRENE S. ROUNDS SCHOLARSHIP ENDOWMENT
“The endowment creates something that will benefit students, just as my mother wanted it.” Assisting women in pharmacy is especially important, as the class of 2004 is 52% women.

ARA G. AND SHIRLEY W. PAUL SCHOLARSHIP ENDOWMENT
“Whatever measure of success I have achieved, I owe to the dedicated faculty who nurtured and encouraged me in the course of my studies.”

NEAL ATLEE BROYLES, JR. SCHOLARSHIP ENDOWMENT
“Helping others came naturally to Neal. This scholarship endowment is our continuation of his caring and support.”

PHARMACY DISTINGUISHED TEACHING SCHOLARS ENDOWMENT
“This program honors and rewards faculty who have made outstanding contributions in teaching at the College.”
Thanks to all alumni and friends of the College of Pharmacy for charitable gifts received during fiscal year 2000-2001 (July 1, 2000 to June 30, 2001). Strong support for the College’s mission of pharmacy education encouraged many to contribute.

The most remarkable giving occurred through substantial gifts by alumni and friends to create eight new scholarship endowments. These gifts were received in many forms including bequests, stock gifts, and cash. Each new scholarship (shown on the opposing page) creates a lasting legacy at the College of Pharmacy.

Significant additional contributions to existing scholarship endowments were received from Joseph (’61) and Melba Carlson, Frank (’51) and Joyce Savage, Neal and Dorothy Broyles, Yolande C. Waid, Richard and Barbara Wells, Sidney Sly (’52), Roy (’45) and Linda Sumida, Russell and Diane Goto, Merck Company Foundation and The Pfizer Foundation.

All gifts to support the College are important and appreciated. This year, we saw an increase in giving by professional associations to support scholarships, and the Pharmacy Phonathon had its most successful year ever, bringing in $52,057 by the end of the fiscal year – 98% of the pledges made during five nights of calling by students.

We are grateful for an increase in charitable giving over previous years, and we will endeavor to continue the tradition of excellence in pharmacy education. Notably: Bill Eames (’57) supported events to reach out to alumni in Central California; and annual gifts of $1,000 or more were received from Rey Ganir (’77), Rick Thorne (’76), Merilyn Dunn Ross (’81), Don Leonard (’74), Mike Iglinski (’83), Royce Carter (’49), Charles Berry (’54), and Gary Wilburn (’80).

The market value of the College’s endowment funds grew by $246,193 to $6,054,408 and provided twenty percent of all scholarships awarded by the College were a result of their earnings. Friends, foundations, and drug companies provided annual gifts to fund the other eighty-percent of scholarships awarded. The beauty of endowments is that they will generate scholarship awards forever.

FISCAL YEAR 2000-2001 CONTRIBUTIONS - $394,630

“Providing scholarship assistance to current pharmacy students at the College allows us to support the next generation of pharmacists.”

Michael Edward Araki-Kawaguchi (’74)
Scholarship Endowment