Our Mission:

The mission of the Idaho State University College of Pharmacy is the preparation of pharmacy practitioners and pharmaceutical sciences scholars of tomorrow. This mission is unique within Idaho and focuses on educating those who improve health care through advancing pharmaceutical care and the discovery of knowledge. Graduates will possess the knowledge and skills to succeed throughout their careers and hold true the values of professionalism, ethics, critical thinking and life-long learning.

To fulfill its mission, the ISU College of Pharmacy aspires to:

1. prepare a highly skilled, ethical and compassionate agent of change who delivers effective pharmaceutical care;
2. provide a graduate program in which students acquire advanced knowledge and research skills in the pharmaceutical sciences to prepare graduates to assume positions as educators and scientists in academic, industry, and/or government settings;
3. establish and maintain postdoctoral residencies and fellowships that prepare graduates for advanced practice in general and specialized settings and to conduct clinical research;
4. discover and disseminate new knowledge that advances patient care, the pharmacist’s role in providing care, the discovery and understanding of medicines in improving care and the scholarship of teaching;
5. foster and advance innovation in the practice of pharmacy that optimizes pharmaceutical care, patient safety and cost-effective drug therapy;
6. be the pharmacotherapy experts for Idaho providing the required services and education to meet the state’s demands; and
7. meet the education and information needs of Idaho’s practicing pharmacists.

Education, scholarship and service are provided in an environment characterized by sensitivity to the importance of diversity, through the utilization of traditional and innovative delivery methods, and tailored to meet the needs of the citizens of Idaho and beyond.
Dear Friends,

Welcome to the Idaho State University College of Pharmacy annual report. It is always a pleasure to take this time to reflect on the past year’s accomplishments. In this exciting time of growth of the profession, pharmacist shortages, and unprecedented demand for professional education coupled with ongoing budgetary challenges, we need to be bold, innovative and collaborative. I hope that you will enjoy reading about our successes and plans for the future.

The College of Pharmacy faculty took the bold step of successfully initiating the new curriculum for the professional program in the fall of 2002. This innovative curriculum better integrates the vast amount of knowledge necessary for today’s pharmacist and beyond. It concentrates on developing the student’s critical-thinking and problem-solving skills, emphasizes the student’s responsibility for learning and, subsequently, produces a lifelong learner.

Our goal is to produce a generalist who has the skills and knowledge to develop into the specialist he or she desires to be. This requires education beyond the degree. We must continue to develop our future practitioners through rigorous training beyond that which is offered by the college. Residencies, certifications and credentialing all will be part of each student’s future. Providing these opportunities will require collaboration with practicing pharmacists and their employers.

The college is concentrating on instilling the values of the profession from the first day the student enters the program. Many efforts are being made to accomplish this goal, some being very visible, while others are subtler, running longitudinally throughout the curriculum. In the fall of 2002, the first White Coat Ceremony was conducted, and planning began for the Professional Pharmacy Student Alliance to ally the existing professional student associations into an organization targeted to involve each student at the college.

One area of professionalism for the students’ attention is the excellent support the college receives from its alumni and friends. The students talk with these individuals during the annual phonathon, they see their contributions to support scholarships and other aspects of their education and, daily on their way to class, they walk past the pictures of individuals who have established endowments.

Our alumni are our best collaborators in providing educational opportunities.

The graduate program has also been bold, innovative and collaborative in providing education and research. This has been an active year in seeking funding for new research initiatives. It is our faculty members’ responsibility to expand knowledge and to conduct the innovative research projects that are documented in this publication. The ISU College of Pharmacy faculty members have formed collaborative efforts through the Biomedical Research Infrastructure Network (BRIN) with other Idaho universities and have excellent working relationships with faculty at other institutions to conduct research. One of the ironies of academics is that as faculty members develop their expertise, they become more attractive to other universities and industry. Again this year, some of our faculty members have left for promotions and new challenges.

I hope you enjoy reading this report. Please feel free to contact me to discuss any of its contents or any concerns regarding the college.

Best wishes,

Joe
Joseph F. Steiner, PharD
Dean
The 2002-03 academic year was exciting for students in the Idaho State University College of Pharmacy. Students continued their studies with integrity and collaboration while the United States went to war with Iraq, fellow students passed away, and others celebrated great accomplishments. Several of the events of this year demonstrated the ability many students have to achieve their formal education and learn beyond limits.

The number of students applying for admission and pre-pharmacy status increased dramatically. The college continues to attract many qualified applicants. We received more than 360 applications and admitted 56 excellent students. Fifty-seven students received their Doctor of Pharmacy degrees in May, 2003.

Prior to commencement, the College of Pharmacy held its 24th annual graduation banquet and awards ceremony. Twenty students received awards for professionalism, leadership and academic performance. Gabe Bartoo was honored as the Class of 2003 Pharmacy Outstanding Student. Lorri Gebo-Shaver, PharmD, ’93, received the Professional Achievement Award from the Alumni Association and the college. The Class of 2003 also honored faculty members Dr. Catherine Heyneman of pharmacy practice and Dr. Jack Rose of biological sciences as pharmacy teachers of the year.

Two class members, Mary Anna Gunderson Moss and Fredric Edward Schwab, were awarded posthumous doctor of pharmacy degrees. Mary passed away on Jan. 16, 2003, after a courageous three-year battle with leukemia. Fred was a second-year pharmacy student when he died in 2001. The loss of our friends, colleagues and classmates has an impact on each of us at the college. We will always be grateful for the opportunity to have them as friends.

With a loud “thank you” to our friends and alumni, the college awarded $133,778 in scholarships during the 2002-03 academic year. The generosity of our alumni and friends makes it possible for many deserving students to pursue pharmacy careers.

Two students put aside their studies when they were called to serve their country in the U.S. Army Reserves. Mike O'Farrell and Earl Fish joined their troops for possible deployment during the war with Iraq. Both returned safely and have resumed their studies.

Pharmacy students formed a new umbrella organization for student organizations at the college. The Professional Pharmacy Student Association (PPSA) provides an alternative organization where students can collaborate on a variety of activities. PPSA is an innovative concept providing students an opportunity to be involved in state pharmacy associations (ISHP and ISPA), as well as the student American Pharmacy Association. ISU pharmacy students are very active in these associations and in the profession. Third-year professional student Jennifer Athay was appointed to the national executive publications standing committee of the American Pharmaceutical Association Academy of Students of Pharmacy (ASP). She was an official APhA-ASP delegate for the 2003 APhA House of Delegates at the annual meeting in New Orleans.

Second-year student Ryan Bitton was one of three pharmacy students selected nationwide to serve a 10-week internship with the American Pharmaceutical Association in Washington, D.C.

During Summer 2002, graduate student Ryan Wells joined volunteer physicians and dentists from the non-profit organization Flying Doctors of America on a clinical mission to Ecuador. He worked with other health care providers at Clinica Mondana in the heart of the Ecuadorian Amazon jungle.

First-year Doctor of Pharmacy students were inducted into the pharmacy program during the first White Coat Ceremony held at the Pond Student Union Building. Representatives from several Idaho pharmacy associations and members of the Idaho Board of Pharmacy joined Dean Joseph Steiner and faculty in welcoming the students to their study of pharmacy by presenting them with white coats signifying their entry into the profession. It was a great experience for all.

Paul S. Cady PhD,
Associate Dean
Gabe Bartoo, left, was honored as the Class of 2003 Outstanding Student. He named Dr. Leslie Devaud, center, his most influential professor.

A total of 57 graduates received Doctor of Pharmacy degrees in May as the Class of 2003 joined the ranks of nearly 3,200 alumni from the Idaho State University College of Pharmacy.

entering class of 2006 statistics

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Innovative college departments

pharmacy practice & administrative sciences

During academic year 2002-03, department faculty have undertaken a variety of curricular, research, and service activities to stay abreast of the challenges impacting pharmacy practice. Adding to these challenges are the many pharmaceutical and technological advancements that continually change the face of our dynamic health care system. The positive responses to these formidable tasks have been extremely gratifying, and I would like to briefly comment on some of the faculty activities and accomplishments during the year.

Faculty recruitment was an important activity during the year, and the department was successful in recruiting two outstanding new faculty members. Dr. Glenda Carr has assumed the ambulatory care teaching responsibilities at the Terry-Reilly Health Center in Nampa and Dr. Catherine Oliphant has taken on adult medicine teaching responsibilities at St. Luke’s Regional Medical Center. Dr. Carr completed her residency and fellowship training at the University of Wisconsin. Dr Oliphant comes to us from the University of Wyoming.

It is quickly evident that department faculty are busy far beyond their customary teaching responsibilities. Faculty members delivered more than 50 presentations to lay public groups, pharmacists, various health care practitioners and other researchers. Faculty also participate extensively in local, state and national pharmacy organizations. As always, this is in addition to their daily patient care responsibilities and collaboration with other health care practitioners and institutions in the community.

Finally, the department continues its commitment to scholarship through important contributions to the pharmacy and medical literature. Department faculty contributed 10 manuscripts to the pharmacy literature and generated nearly $500,000 in grant and contract support. Each member of the department deserves recognition for individual contributions. Their accomplishments are truly remarkable and certainly bring a strong sense of pride and recognition to the college and university as well.

I would like to take this opportunity to recognize the nearly 200 affiliate faculty who contribute so importantly to our educational program. Although space does not permit individual identification, I would like to recognize a special group of practitioner/educators. These individuals include pharmacists at the University of Nevada Medical Center in Las Vegas, Reno VA Medical Center, and Washoe Regional Medical Center in Reno. These individuals exemplify pharmacy education and practice on a daily basis. Moreover, they have contributed significantly and positively to the clinical clerkship program for many years. Finally, recognition is due departmental secretaries, Ms. Sharlene Hetrick and Ms. Louanna Maheras. Their extraordinary skill and abilities in managing the myriad of details each day never ceases to amaze me. I thank all of you for your dedication and devotion to the college and our students. Your efforts are essential to our success.

I am extremely proud of the department’s record of accomplishments and again honored to have served as its chair. Perhaps most important, however, I believe the future holds great promise and many opportunities. I look forward to reporting even greater accomplishments next year!

Vaughn Culbertson, PharmD, Chair
For years, Boise and the Treasure Valley have been an integral part of the College of Pharmacy. In meeting the statewide mission, the college considers Boise a key location for growth. Considering the ever-growing demand for pharmacists, the ISU College of Pharmacy is pleased to have a strong complement of eight full-time faculty in Boise, six postdoctoral residents, 20 students and one administrative assistant. We also are proud to have one College of Pharmacy faculty member, Dr. Robin Dodson, serve as ISU Chief Academic Officer for Boise.

The fiscal year 2002-2003 was one of learning beyond limitations for both faculty and students. The second year of the revised curriculum has meant more Boise participation in didactic classroom teaching and module coordination responsibilities. It has also meant a year of preparing for 20 students to move to Boise for completion of their P3 and P4 PharmD years. This will provide more access for early practice experience for students in Boise. It will also mean enhanced reliance on new technologies to improve educational delivery and the creation of a Boise student-centered educational environment so vital to successful outcomes.

Boise faculty have been “bold, innovative and collaborative” this past year. Dr. Glenda Carr participated in a weeklong intense Academic Boot Camp. In this bold effort, she dedicated time and energy to enhancing her teaching skills, developing a philosophy of teaching and learning the intricacies of knowledge surveys for learning assessment. In the spirit of mentoring, she has shared information with her colleagues that will benefit all.

Innovation was displayed this past year by Dr. Catherine Oliphant in establishing a new ambulatory care practice site with St. Luke’s Internal Medicine physicians. Dr. Chris Johnson has done the same by collaborating with St. Alphonsus and specializing in the area of infectious disease. Dr. Karl Madras-Kelly successfully implemented a Community-Based Antibiotic Utilization Project with colleague pharmacists in the Magic Valley. This service research model has wide-spread future applications.

Dr. Roger Hefflinger continues to be a viable ISU faculty member in Boise. His inaugural participation in the Mini Medical School of Idaho attests to the vital resource he is for health care practitioners in the State of Idaho. Dr. Rex Lott continued his award-winning record of service by serving this past year as President of the Idaho Epilepsy Foundation. Dr. Sandra Jue’s Geriatric Residency program, the oldest in the nation, continued its renowned status by receiving successful re-accreditation by ASHP. This accomplishment was shared with the Primary Care Residency Program. Dr. Sam Hoagland continues to contribute to the health and safety of the citizens of Idaho by teaching pharmacy law and achieving 100% pass rates on the law exam for graduates. None of this would have been accomplished without the talents of a dedicated administrative assistant, Sharlene Hetrick. She is the central communication between Boise, Pocatello faculty, students and residents.

The increased ISU presence in Boise has been a focus of an ISU Boise Public Awareness campaign resulting in faculty on television interviews sharing their expertise in areas such as on-line pharmacies. We look forward to 2004 when students become more than a blur on a TV camera or a distant e-mail. The near future also brings us face-to-face with a year of self-study, revision of mission goals and objectives, and reporting for ACPE accreditation.

Barbara Mason, PharmD, Vice-Chair

Dr. Barbara Mason works with P4 students at the Boise VA Medical Center.
The 2002-2003 year continued the Department of Pharmaceutical Sciences’ commitment to the highest quality of teaching combined with ongoing efforts to strengthen research.

Fall of 2002 saw the implementation of the revised curriculum for the professional program that the entire faculty had helped construct over the past several years. In concert with the department’s teaching objectives, the new curriculum reintroduces basic science faculty into the third year of the professional curriculum and, beginning with the first year, incorporates new approaches to help students integrate critical-thinking and problem-solving skills with basic science concepts that underlie drug therapy.

In addition, the new curriculum integrates clinical and basic science faculty into organ system-based pharmacotherapy modules taught in the second and third years. These modules integrate pathophysiology, pharmacology, therapeutics, clinical pharmacokinetics and applied pharmaceutics for various organ system disease states.

In addition to the courses traditionally taught in the Pharm.D. program, department faculty also taught service courses to other health professions programs at sites including Pocatello, Lewiston, Twin Falls, Boise, and Idaho Falls.

To support our basic science research efforts, the faculty actively engaged in intense national competition for research funding, a significant challenge for ISU faculty. With respect to research funding, Department of Pharmaceutical Sciences faculty submitted more than $10 million in research grants to funding agencies such as the National Institutes of Health (NIH), private funding organizations, pharmaceutical companies, and ISU institutional research funding entities. In fiscal year 2003, total department research funding increased to more than $900,000 from all sources.

The Biomedical Research Infrastructure Network (BRIN) grant program awarded to the three Idaho universities by NIH continued into its second year, providing resources for a number of programs that have had a significant impact on the College of Pharmacy. The summer Undergraduate Research Fellows program funded 15 undergraduates to perform research for 10 weeks in ISU pharmaceutical sciences and biology faculty laboratories. At the end of the summer, the fellows and their faculty mentors attended the three-day BRIN conference in Boise, where they met with faculty and student researchers from throughout Idaho, presenting the results of their work and attending a variety of workshops.

The BRIN program has allowed us to expand our graduate program through the support of five new graduate research assistantships, assisted faculty to generate preliminary data for grant submissions through a seed grant program, and established a foundation for the development of new research collaborations in the area of bioinformatics with the ISU Department of Biological Sciences.

Finally, building on the collaborative research spirit fostered through BRIN, department faculty, in conjunction with biological sciences faculty and Boise State University researchers, began the process of establishing a Center of Biomedical Research Excellence in neurosciences. The first phase of this project was the submission of a competitive grant proposal to the NIH for $9 million to establish the research program.

The next year is an exciting one for the department, which will, with renewed enthusiasm for research, continue establishing essential research collaborations within the college, across campus, and nationwide. These efforts will continue to enhance the visibility and prestige of the department, the college, and the university.

Christopher K. Daniels, PhD,
Chair

Pharmacy student Tara Johnson prepares an extract to test on cancer cells in a pharmacy research laboratory.
The Department of Pharmaceutical Sciences is the state’s program for graduate education in the pharmaceutical sciences: general pharmacology and toxicology; cancer pharmacology and immunology; regulation of cardiovascular and respiratory function; biochemical pharmacology; neuropharmacology; behavioral neuroscience; signal transduction; pharmaceutics; new drug design; and synthesis and biopharmaceutical analysis.

The objectives of the program encompass the broad training of pharmaceutical scientists and include a strong component emphasizing critical thinking as well as oral and written communication skills. We strive to educate and motivate our students to succeed in their chosen career path through a broad-based multidisciplinary program. Currently 20 students are enrolled in the pharmaceutical sciences or pharmacy administration emphasis areas of the ISU College of Pharmacy graduate program, which is coordinated by Dr. Leslie Devaud. Included are 15 full-time and five part-time graduate students. Candidates enrolling in the master of science and doctoral programs must meet all requirements for admission to the Idaho State University Graduate School and have an adequate background in the biological and physical sciences.

The Department of Pharmaceutical Sciences’ 11 full-time faculty members generate research support from such diverse sources as the University Research Committee, Faculty Research Committee, the State of Idaho, National Science Foundation, American Heart Foundation, National Institutes of Health, and private industry. Departmental faculty members continue to revise and expand graduate course offerings and recruitment materials, the latter including the web. Efforts continue to obtain additional state-supported and federal grant-supported graduate student stipends. While most graduate students are in the Department of Pharmaceutical Sciences, two students are nearing completion of their Ph.D. requirements with an emphasis in pharmacy administration.

We also offer a combined degree whereby students may be enrolled in both the professional Pharm.D. program and the graduate program, allowing them to make some progress toward a graduate degree while enrolled in the professional pharmacy curriculum. We do not currently have any students in the combined program, although several students have recently completed graduate degrees and requirements for Pharm.D. degrees.

During the last academic year, one Ph.D. student and one master’s student received graduate degrees and are now in a postdoctoral position or continuing to matriculate in the Pharm.D. program.

Leslie Devaud, PhD,
Graduate Program Coordinator

PhD program candidates:
Paul Alele, Kurino Ashizawa, Aeola Bankole, Tracy Becker, Ritu Chadda, Kim Cleary, Alfred Isaac, Tara Johnson, Jay Keller, Aiqun Li, Gauri Malthankar, Venkatareddy Nadithe, Joy Olbertz, Shilpa Puli, Nancy Renn, Shabnam Sani and Yu Tang

MS program candidates:
Phani-Madhuri Garimella, Madhu Sudan and Kalyan Gangavaran
The ISU College of Pharmacy Nontraditional Doctor of Pharmacy program provides practitioners an opportunity to earn a PharmD degree without returning to campus.

Coordinated by Drs. Vaughn Culbertson and Catherine Heyneman, the Nontraditional Doctor of Pharmacy (NonT) program was designed to provide practitioners the opportunity to earn a PharmD degree without returning full-time to a college campus. ISU’s NonT program was one of the first nontraditional Doctor of Pharmacy programs in the United States. We continue to be on the forefront nationally in terms of numbers of graduates – 188 successful NonT alumnae as of May 2003.

The NonT program is one of Idaho State University College of Pharmacy’s finest examples of learning beyond limits. Our current NonT students range in age from mid-20’s to late 60’s and they are located all over the globe – from Moose Jaw, Saskatchewan and Dharan, Saudi Arabia to Naples, Italy and Kailua, Hawaii. Preconceived limits of distance and time have become inconsequential, as Web-based approaches to curriculum delivery and distance learning technologies have allowed us to reach out to a student base we couldn’t have dreamed possible a decade ago.

As the traditional curriculum has continued to evolve and change, so has the NonT program. We have begun the process of switching to an integrated, modular curricular delivery method. Technological enhancements to the new curriculum will include lectures provided in DVD format instead of videotapes, which will result in considerable material and shipping cost savings, as well as significantly improved quality. These improvements will also result in faster turnaround, clearer graphics and enhanced quality assurance. The integrated, modular approach will allow students to learn one organ system at a time, beginning with the associated pharmacology and pathophysiology, ultimately progressing through therapeutics in a case-based learning format.

The NonT program has continued its collaboration with the University of Utah to provide Utah pharmacists access to our NonT program at a reduced tuition rate. We hope to pursue similar collaborative training agreements with other colleges of pharmacy in the near future. The NonT program also continues to offer course work on a part-time basis to students in both traditional and nontraditional PharmD programs throughout the country. Over 65 students have taken NonT courses at ISU and applied them towards graduation through their own college of pharmacy or towards their respective boards of pharmacy licensing requirements.

Catherine Heyneman, PharmD, NonT Program Co-Coordinator

The ISU College of Pharmacy is approved by the American Council on Pharmaceutical Education (ACPE) as a provider of continuing pharmaceutical education. Students will be awarded ACPE-accredited continuing education credits in addition to academic credits. Five hours of continuing education (CE) will be granted for successful completion of each credit in the didactic portion of the program. In addition, 15 hours of CE will be conferred for the Medicine Clerkship and an additional 15 hours for the Ambulatory Care Clerkship.
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
♦ Kurt Bullington, Idaho State University
♦ Eric Cannon, Intermountain Health Care
♦ Joseph Carlson, Retired/Merck & Co., Inc.
♦ Nicole Chopski, Northwest Pharmaceuticals, Inc., & Portneuf Medical Center
♦ JoAn Condie, Idaho State Pharmacy Association
♦ Lisa Cowley, Prescription Center
♦ Paul Driver, St. Joseph Regional Medical Center
♦ Edith Dvorak, Walgreens
♦ William Eames, William M. Eames & Associates
♦ Ronald Endo, Portneuf Medical Center
♦ Robert Fischer, Ontario Clinic Pharmacy
♦ James Francis, St. Luke’s Regional Medical Center
♦ Allen Frisk, Idaho Home Infusion Pharmacy
♦ Dorothy Galloway, Portneuf Medical Center
♦ Lorri Gebo-Shaver, Super Save Drug
♦ Stanley Gibson, Fred Meyer Pharmacy
♦ Pamela Graham, Merck & Co., Inc.
♦ William Keller, Nature’s Sunshine Products, Inc.
♦ Cathi Ketterling, Sav Mor Drug
♦ Patricia Killingsworth, Idaho Society of Health-System Pharmacists
♦ Shawna Kittridge, Idaho Department of Health and Welfare
♦ Don Leonard, Chateau Drug
♦ Richard “Mick” Markuson, Idaho Board of Pharmacy
♦ Barbara Mason, Idaho State University
♦ Gary Meadows, Washington State University
♦ Larry Munkelt, St. Alphonsus Regional Medical Center
♦ Neil Reed, Eastern Idaho Regional Medical Center
♦ George Roe, Costco
♦ Frank Savage, Agouron Pharmaceuticals, Inc./Pfizer, Inc.
♦ Marilyn Silcock, Portneuf Medical Center and the Idaho Board of Pharmacy
♦ Sidney Sly, Retired/Intermountain Health Care
♦ Karen Smith, Merck & Company, Incorporated
♦ Dorsie Sullenger, Madison Memorial Hospital
♦ Frank Talboy, VA Medical Center
♦ John Tilley, Tilley’s Apothecaries, Inc.
♦ Ralph “Moon” Wheeler, Former Idaho State Senator
♦ Lynette Williams, Northwest Pharmaceuticals, Inc.

Members of the Dean’s Advisory Council: (top row, l to r), Dorsie Sullenger, Allen Frisk, Vaughn Culbertson, Chris Daniels, Bob Fischer, Paul Cady, Joe Steiner, (bottom row, l to r), Dorothy Galloway, Ralph “Moon” Wheeler, Marilyn Silcock, Nicole Chopski and Frank Savage.
After another year of holdbacks in the state budget, the appropriation for the Idaho State University College of Pharmacy was $3,297,585 in FY03. The economy of the state has also negatively impacted our earnings on endowment income to the University. The state-supported budget includes monies for faculty and staff salaries, equipment, materials, supplies, travel and communication costs for the College of Pharmacy.

The College gratefully received $260,234 in gifts, which included contributions through the annual phonathon fund drive. Grants and contracts received by College of Pharmacy faculty and graduate students in FY03 totaled $1,280,914, and the indirect cost recovery from some of those grants was $101,470. Earnings from endowment funds for the College slumped to $134,147. Student fees added $643,701 to the College's budget, and sales and services brought in $9,355.

To fulfill the College of Pharmacy mission, state funds alone are not enough to meet the needs of the educational, research and service programs of the College. Additional funding in the form of gifts directed to the area of greatest need helps to start new programs and strengthen existing ones. Such gifts provide a crucial difference to the College’s teaching and research programs and to sustain the University’s greatest assets, its excellent faculty and its students.

Specifically, areas of greatest need include much needed renovation of the pharmaceutical care practice laboratory and support for computers, printers, and software, especially those needed for student use.

The College also uses such gifts to advance instructional technology, including distant learning technology, the development of computer-assisted learning modules for classroom and individual use, clinical skills development, and research. Funds also support seminars for students and faculty, featuring prominent guest speakers to share information on recent research. A portion of the greatest need fund may also be directed to aid students in need of scholarship assistance when other sources are not available. All financial gifts, including annual giving and endowment income, are vital components of the college’s budget.

Ruth Briscoe, B.B.A.
Business Manager

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**College of Pharmacy Revenue ~ FY 2002-2003 ~ Total $5,658,881**
## Grants & Contracts Awarded in FY 2003

**Award Amount** | **Principal Investigator** | **Funding Agency**
--- | --- | ---
$460,000 | Chris Daniels | University of Idaho/BRIN/NIH
$283,596 | Vaughn Culbertson & Paul Cady | Idaho Dept. Health & Welfare
$131,220 | Rex Force & Cara Liday | University of Wash./ACCORD
$95,834 | Leslie Devaud | National Institutes of Health
$75,380 | Adeboye Adejare | National Institutes of Health
$60,381 | Sudip Das & Nandita Das | National Institutes of Health
$54,988 | Adeboye Adejare | Gov.'s Initiative/Office of Research
$50,456 | Roger Hefflinger | Family Practice Residency of ID, Inc.
$41,800 | Teddie Gould | U.S. Department of Veterans Affairs
$36,162 | James Lai | University of Idaho/NSF-EPSCoR
$21,874 | Karl Madaras-Kelly | St. Alphonsus Regional Medical Center
$17,269 | Richard Rhodes | Veterans Administration
$16,048 | Sudip Das | University Research Committee
$15,259 | James Lai | Yale University
$15,000 | Paul Cady, Vaughn Culbertson, Rex Force, Joseph Steiner & Julie Wilkinson | Intermountain Health Care,
$11,974 | James Lai | Health Plan, Inc.
$11,700 | Alok Bhushan | University Research Committee
$10,000 | Rex Lott | University Research Committee
$10,800 | Nandita Das | U.S. Department of Veterans Affairs
$10,095 | Alok Bhushan | University Research Committee
$9,000 | Cindy Wilson | University Research Committee
$7,000 | Adeboye Adejare | University Research Committee
$4,000 | James Lai | University Research Committee
$2,625 | Cindy Wilson | University, Research Committee
$5,000 | Alok Bhushan | Faculty Research Committee
$5,000 | Alok Bhushan | Faculty Research Committee
$5,000 | Chris Daniels | Faculty Research Committee
$5,000 | Leslie Devaud | Faculty Research Committee
$5,000 | Anna Ratka | Faculty Research Committee
$5,000 | Fred Risinger | Faculty Research Committee
$4,937 | John Erramouspe | Faculty Research Committee

**$1,487,398 Totals**

*Some awards are for multiple years

**These funds are in the Kasiska College of Health Professions**
college affiliation
clerkship sites & preceptors

Thank you for contributing to the education of future pharmacists.

- Albertsons, Jason Jungert, PharmD, ID
- Albertsons Pharmacy, Scott Harris, RPh, UT
- Albertsons Pharmacy 154, Frank Casabonne, RPh, ID
- Albertsons Pharmacy 159, Debbie Marchetti, RPh, ID
- Albertsons Pharmacy 184, Gordon Milford, RPh, ID
- Bingham Memorial Hospital, Wade Flowers, RPh, ID
- Bob's Pharmacy, Bob Newsom, RPh, ID
- Boise VA Medical Center, Barbara Mason, PharmD, ID
- Boise VA Medical Center, Jan Poreba, RPh, ID
- Boise VA Medical Center, Karl Madaras-Kelly, PharmD, ID
- Boise VA Medical Center, Paul Black, PharmD, ID
- Boise VA Medical Center, Rex Lott, PharmD, ID
- Boise VA Medical Center, Sandra Jue, PharmD, ID
- Cassia Regional Medical Center, Greg Betts, PharmD, ID
- Consultant, Chris Shea, PharmD, NV
- Dick's Pharmacy, Daniel Fuchs, RPh, ID
- Dixie Regional Medical Center, Scott Mecham, PharmD, UT
- Eastern Idaho Regional Medical Center, Clint Rohner, PharmD, ID
- Eastern Idaho Regional Medical Center, Matt Young, PharmD, ID
- Eastern State Hospital, Brandi Singer, PharmD, WA
- Ed Snells Pharmacy Shop, Ed Snell, RPh, ID
- Evergreen Hospital, Don Briggs, PharmD, WA
- Evergreen Hospital, Mona Dunn, PharmD, WA
- Family Practice Group, Cara Liday, PharmD, ID
- Family Practice Medical Center, Roger Hefflinger, PharmD, ID
- Fred Meyer, Jerry Holland, RPh, ID
- Green Valley Drugs, Scott Silber, RPh, NV
- Group Health Cooperative Riverfront Medical Center, Jason Iltz, PharmD, WA
- Idaho Drug Information Center, Catherine Heyneman, PharmD, ID
- Idaho Elks Rehab Hospital, Debbie Heckathorn, RPh, ID
- Idaho State Veterans Home, Richard Rhodes, PharmD, ID
- Interlake Pharmacy, Tim Brown, PharmD, ID

Dr. Tom Troshynski, a pharmacist with Indian Health Services, was honored as 2003 Preceptor of the Year by Dean Steiner at the graduation banquet.
college affiliation
clerkship sites & preceptors

- ISU College of Pharmacy, Nandita Das, PhD, ID
- ISU Family Medicine Clinic, Dave Hachey, PharmD, ID
- ISU Family Medicine Clinic, Rex Force, PharmD, ID
- Kindred Pharmacy Services, Melissa Hamil, RPh, ID
- KMart Stores, Jerry Parker, RPh, UT
- Kootenai Medical Center, Cindy Johnson, PharmD, ID
- Kootenai Medical Center, Don Klauft, PharmD, ID
- Kurt's Pharmacy, Kurt Hefner, RPh, ID
- Lemp's Apothecary, Gary Wilburn, RPh, ID
- Madison Memorial Hospital, Dorsie Sullenger, RPh, ID
- Magic Valley Regional Med Ctr, Kurt Vanden Bosch, PharmD, ID
- Med Now Infusion Services, Allen Frisk, RPh, ID
- Medicine Man Prairie Pharmacy, Barry Feely, RPh, ID
- Medicine Man West Pharmacy, Don Smith, RPh, ID
- Mercy Medical Center, Brenda Phelan, PharmD, ID
- Minidoka Memorial Hospital, Wes Schow, RPh, ID
- Mountain States Tumor Institute, Dave Wilson, RPh, ID
- Northwest Pharmaceutical, Nicki Chopski, PharmD, ID
- Not-Tsno-Gah-Ne Indian Health Clin, Tom Troshynski, PharmD, ID
- Pharmaceutical and Diagnostic Services, Bill Baker, RPh, UT
- Pocatello Childrens/Adolescent Clinic, John Erramouspe, PharmD, ID
- Portneuf Medical Center - East, Ron Endo, PharmD, ID
- Portneuf Medical Center - West, Marilyn Silcock, PharmD, ID
- Primary Childrens Hospital, Kevin Jones, PharmD, UT
- Radiopharmacy of Boise, Michael Gardner, RPh, ID
- Reno Sparks Tribal Health Center, Joe Hubbard, PharmD, NV
- Reno VA Medical Center, Buu-An Nguyen, PharmD, NV
- RiteAid Store 6271, Glory Remley, PharmD, NV
- Rockland Pharmacy, Rod Tucker, RPh, ID
- Saint Mary's Hospital, Paul Vitkus, PharmD, NV
- Sak 'N Save Pharmacy, Larry Pinson, PharmD, NV
- Salem Hospital, Joe Schnabel, PharmD, OR
- Sav-On, Carson Cornwell, RPh, NV
- Select Specialty Hospital, Marci Mountain, PharmD, NV
- Sierra Pharmaceutical Services, Dennis Latino, RPh, NV
- Smith's Pharmacy, Steve Borden, PharmD, ID
- Southern Nevada Adult Mental Health Services, Emmanuel Ebo, PharmD, NV
- South East Idaho VA Clinic, Teddie Gould, MS, RPh, BCPS, ID
- Southern Idaho Medical Group, Dennis Sawyer, PharmD, ID
- Southern NV Health Care System/VA, Josephine Toffetti, NV
- St Alphonsus Regional Medical Center, Jim Byron, RPh, ID
- St Alphonsus Regional Medical Center, John Thomas, PharmD, ID
- St Alphonsus Regional Medical Center, Larry Munkelt, PharmD, ID
- St. Luke’s Regional Medical Center, Catherine Gundlach, PharmD, ID
- St. Luke’s Regional Medical Center, Scott Robison, PharmD, ID
- State Hospital South, Steve Hurley, PharmD, ID
- Superior Care Pharmacy, Grace Lawrence, PharmD, CGP, FASCP, ID
- Syncor International, Brad Moe, PharmD, NV
- Tahoe Pacific Hospital, Rick Jensen, NV
- Terry Reilly Health Services, Glenda Carr, PharmD, ID
- Terry Reilly Health Services, Sabrina Allen, PharmD, ID
- Teton Clinical Pharmacy, Ty Swensen, PharmD, ID
- THC of Nevada, Christopher Southwick, PharmD, NV
- University of Nevada Medical Center, Dennis Fuller, PharmD, NV
- University of Nevada Medical Center, Gail Sieren, PharmD, NV
- University of Nevada Medical Center, Wendy Cantrell, PharmD, NV
- UMC Lied Ambulatory Care Center, Renee Overstreet, PharmD, NV
- VA Sierra Nevada Healthcare System, Dianne Higgins, PharmD, NV
- Valley View Medical Center, Scott Yardly, PharmD, UT
- Wal-Mart Pharmacy, Firoozeh Patel, PharmD, UT
- Walgreens Pharmacy, Brady Schlater, RPh, ID
- Walgreens Pharmacy, Debbie Henson, PharmD, ID
- Walgreens Pharmacy 4942, Darrin Searle, PharmD, ID
- Washoe Medical Center, Dave Nelson, RPh, NV
- Washoe Medical Center, Deborah McKee, RPh
- Washoe Medical Center, Michael Stander, PharmD
Never before has the potential been as great for the pharmacist to contribute to the improvement of drug utilization in health care by providing pharmaceutical services. But to coincide with these opportunities, the cost of pharmacy education has risen significantly as the Idaho State University College of Pharmacy pursues its mission in preparing innovative pharmacy practitioners and pharmaceutical science leaders of tomorrow. Increasing help for students from alumni, private donors, foundations and corporations is a priority.

We are deeply grateful for the remarkable men, women, businesses and organizations that have heard our call for support and responded generously with scholarships and other private gifts.

Alumni from the ISU College of Pharmacy are very loyal. They received an education at the college that has provided them with a comfortable career, and often, they feel a professional commitment to give back.

During the 2002-2003 fiscal year, ISU College of Pharmacy benefactors contributed a total of $260,233 in gifts of cash, stock, estate and other charitable donations. Of this amount, $159,541.47 was contributed to strengthen existing scholarship endowments, while $16,775 created new scholarship endowments.

The College of Pharmacy was able to award scholarships totaling $133,778 to nearly 70 students in the doctor of Pharmacy program.

During the fiscal year, gifts of $1,000 or more were received from Dorothy Broyles, Frank and Joyce Savage, The Pfizer Foundation, Roy and Linda Sumida, Stanley M. Reinhaus Family Foundation, Michael and Corrine Araki Kawagucci, Merck Company Foundation, Joseph and Melba Carlson, Colonel Garth Holmes, Walgreen’s Company, Ronald and Shirley Wells, Bi-Mart Corporation, Fred Meyer, NACDS Education Foundation, Lawrence and Debra Updyke, Albertson’s Incorporated, J. M. Long Foundation, Peter and Mee Woo, Tenet Healthcare Foundation, Ara and Shirley Paul, Wayne and Marina Kan, Donald Leonard, Merilyn Ross, Charles and Nancy Berry, Richard and Dana Thorne, the late Yolande Orr and

Pharmacy student Brenik Kuzmic, left, calls alumni during the annual ConnectionISU Phonathon.

Friends and alumni helped set a record-breaking year for the 2003 Phonathon, pledging a total of $68,864 in contributions.
John Orr, Joseph and Susan Steiner and Sam Viersen Family Foundation, Inc.

We are also grateful to the individuals described on the following pages for their generosity in creating valuable and vital endowment funds this year. These friends and alumni have created a gift that links past, current and future generations. Endowment funds are gifts that, depending on the donor's wishes, provide scholarships, funding for research, and many other vital programs in support of tomorrow's professionals. Endowments are designed to offer the promise of consistent support into the future. These gifts will allow the ISU College of Pharmacy to make commitments far into the future, knowing that resources to meet those commitments will continue to be available.

The annual College of Pharmacy Phonathon, in conjunction with ConnectionISU, generated a record total of $68,854 in contributions. Time and effort put forth by our students, coupled with the pooled generosity of our friends and alumni, is a clear example of a collaborative effort creating something wonderful in which the whole is larger than the sum of the parts. The student Phonathon is a great way for our professional students to thank, celebrate and ask for support for our academic initiatives. The calls provide another opportunity to tell our friends and alumni about recent events on campus and reconnect alumni to the college. Students also have the chance to express their appreciation to our supporters for helping make it all possible, while asking for their continued support for educational programs requiring technological improvements, limitless research, laboratory renovations and scholarship support.

We are pleased with the response to our Phonathon and grateful to our students for their efforts, as well as our friends and alumni. Thank you for listening and responding to our student callers.

Our graduates are achieving success at the highest levels. Achievement soars with your investment in our excellence. We thank and appreciate those who have chosen to support Idaho State University College of Pharmacy!

Tressa Rockwood
Director of Development

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**College of Pharmacy Contributions – FY 2002-2003 ~ Total $260,233**
The Asian American Scholarship Endowment in the College of Pharmacy was founded by a group of Idaho State University alumni.

The group’s purpose for creating this perpetual gift was to promote the development of pharmacists and pharmaceutical scientists of Asian heritage as a first consideration, and otherwise, students of any race or nationality enrolled in the ISU College of Pharmacy.

One of the most important aspects about this gift to the College is that it was designed to have few restrictions and will produce scholarships to deserving students annually. This generous gift will benefit the College and its students in perpetuity. We are grateful to the following individuals for this wonderful legacy:

**Wang Yuen (Wayne) Kan ‘75 and Marina Kan.** Wayne and his wife Marina have owned Indio Medical Pharmacy in Indio, California for 25 years.

“I am appreciative of the education I received at Idaho State University, and this endowment is a way of paying back for the good fortune we have experienced,” Wayne said.

**Peter See-Kong Woo ‘75 and Mee Chee Woo ‘75.** Peter and his wife, Mee own Town Square Pharmacy in Indio, California.

“ISU was an excellent school,” Peter said. “Now, we wish to do this, as a benefit to the students, and for the good of the school.”

Mee is a Registered Nurse at JFK Memorial Hospital. She is the first graduate of Asian descent to earn a degree from the Idaho State University School of Nursing.

**Nolan Wong, ‘77 and Angela Wong, ‘76.** Nolan and Angela, both ISU College of Pharmacy alumni, own Physicians Medical Center Pharmacy in San Francisco.

“ISU, was the most inexpensive university I could have attended,” Nolan said. “Yet, ISU provided both my wife and I with an excellent education.”

They have hopes that the new endowment will continue to grow and prosper and be beneficial to many students.

**Henry Kwok Shun Ho, ‘73 and Diana F. Ho.** Henry and his wife Diana owned Medicap Pharmacy in Pleasanton, California for five years. Prior to owning their own store, Henry worked for many years for a large chain. His independently owned pharmacy is near that chain and he said business is brisk.

“People follow the pharmacist,” Henry said. “If you are good, they will follow.” Henry said he enjoys the ability to use his clinical and counseling talents.

**Eric Sui-Wah Ng, ‘77, and Le Pham Ng.** Eric, now semi-retired for four years, initially worked for a local chain store for the first two years following graduation. He then became an independent store owner for the remainder of his career.

“I want to thank Idaho State for my education,” Eric said. “From it, I gained a very rewarding profession. I wanted to create this scholarship to offer encouragement to others and to help our future generations.”
Robert Takming Yeung, ‘74, and Tina Yeung. Robert and his wife Tina own Pharmasave, located in Agassiz, BC, Canada. Originally from Hong Kong, Robert became a Canadian citizen after moving to British Columbia immediately following graduation.

“There is never a dull moment when you practice pharmacy, and own your own business,” Robert said. “I enjoy working with the public and my relationship with patients.”

The Elsie Idella Krueger Memorial Research Endowment

The Elsie Idella Krueger Memorial Endowment for research was established in the College of Pharmacy through a generous gift from her estate. Elsie Idella Krueger, a lifelong resident of Kimberly, Idaho passed away at age 91 in September of 2002.

Born December 18, 1911 Elsie was the only child of the late Henry and Ida Weekert Krueger who were early pioneers of the Kimberly community.

Elsie attended Albion State Normal School established in Albion Idaho in 1893. Most of Albion School’s students were drawn from the farms and small towns of the surrounding counties. From the school’s inception, it was decided by the founders that the school be strictly for training future teachers in Idaho.

Elsie received her teaching certificate for the primary grades and taught for one year in Council and Filer, Idaho and for 15 years at Kimberly Grade School. Soon after, Elsie went into farm management and retired in 1997 at age 85.

She is described by her friends as an aggressive farm manager and an excellent teacher. After conducting some research, the college found that Elsie had no direct connection to the ISU College of Pharmacy. Her generous bequest to the college was an unexpected gift, which she requested be used to enhance research in pharmacology.

An endowment for research has been created so that her gift will live in perpetuity and continues as a legacy to support a variety of activities in several areas of drug discovery research including cancer, cell signaling, neurosciences, metabolism, and drug delivery.

Elsie still belonged to the Normal School Alumni Association at the time of her passing. The Albion Normal School was closed in 1951 and its responsibilities were transferred to Idaho State College (now Idaho State University) in Pocatello.

Those friends close to Elsie say she will be remembered for her contributions to society, and for her smile.
new endowments
encouraging innovation

The Lawrence W. & Debra L. Updyke
College of Pharmacy Scholarship Endowment

Debra and Lawrence Updyke are 1984 graduates of the Idaho State University College of Pharmacy. They established their endowment in April, 2003.

Debra Updyke, pharmacy manager at Big Y Grocery Store is also a certified diabetes educator, and a certified disease manager for diabetes. She has attended Lifescan’s Pharmacy partners in Diabetes Care Program in California and is a board member of the Juvenile Diabetes Research Foundation, (JDRF) - Greater New Haven Chapter. Debra also serves as the committee chair for the JDRF local walk, and for the JDRF education and outreach committee while attending to the duties as a diabetes support group leader.

Lawrence Updyke attended Purdue University after graduating from Idaho State University College of Pharmacy and graduated in May 1990 with a PhD in Pharmacology. He served his post-doctorate fellowship with Eli Lilly in Green Field, IN. Presently he serves in the capacity as director of toxicology in the Drug Safety Division at Pfizer, Inc. in Groton, CT.

The Updykes say they created their scholarship endowment for several reasons. “We have benefited greatly from the education we received at Idaho State,” Debra said. “It provided Larry a springboard to continue his education and go on to receive a Ph.D. For me, being a pharmacist has allowed me the opportunity to specialize in diabetes and go on to become a certified diabetes educator. If by creating this endowment, we can help someone have as much fun as we did and fulfill his or her dream of becoming a member of the health care system, then we have done what we set out to do.”

Awards from the Updyke endowment assist students who demonstrate financial need and who are attempting to fund their education with resources of their own, perhaps because assistance from friends or family is not available or possible.

Lawrence “Larry” & Debra Updyke

Lawrence W. & Debra L. Updyke created their endowment scholarship to assist students who demonstrate financial need. The Updykes are 1984 alumni of the Idaho State University College of Pharmacy.
Mary Anna Gunderson Moss was a student in the College of Pharmacy at the time of her passing. She was born August 28, 1979 and raised in Terreton, Idaho. There she joined her family, working on the farm including moving pipe, feeding cattle and operating farm equipment. She attended schools in Terreton and graduated from West Jefferson High School. While in high school, she was a member of F.H.A., the Business Professionals of America, and was involved in Girl's State. Mary also played basketball, volleyball and was involved with the foreign exchange students.

After graduating from high school, she attended Rick's College where she received her associate's degree in science. She then attended Idaho State University College of Pharmacy where she was a member of the Associated Students of Pharmacy - American Pharmacists Association and the Rho Chi National Honors Society for those students in the top five percent in the nation. Mary loved ISU and the profession she was learning.

She married Dr. Stephen Gary Moss on August 16, 2001. Stephen is a 2001 graduate of the ISU College of Pharmacy. Mary passed away on January 16, 2003 following a three-year illness with leukemia. This endowment has been established by donations from her classmates, friends, alumni and her loving family to create a perpetual memorial to honor Mary. The memorial will provide scholarships to assist others with the opportunity to accomplish a fulfilling life in the science and profession of pharmacy.

Mary was honored with a posthumous doctor of pharmacy degree in May 2003.

This perpetual and lasting gift was created by an anonymous donor with the intent of “giving back” in the form of scholarships.

But equally important to this donor, the scholarship is to memorialize his grandparents who encouraged him to take up the profession of pharmacy - a decision he has not regretted. Just as important, this donor wishes to memorialize his beloved wife of 13 years who passed in May, 2003. Through this gift, our friend is honoring the memory of his loved ones by creating a legacy in their honor, which will perpetually make a lasting and meaningful difference in the lives of future pharmacy students.

The E.I.&J. Memorial Scholarship Endowment was created in memory of Jody Brown by an anonymous donor.
Idaho State University
College of Pharmacy

Bold

Idaho State University College of Pharmacy’s Leonard Hall was constructed in 1947. This 36,799 square foot building underwent a major remodeling in 1990. Dr. Eugene O. Leonard (1884-1964) was founder, former dean and faculty member of the College from 1918-1954.

Innovative

Collaborative
College Excellence

PROMOTIONS/TENURE

ASSOCIATE PROFESSOR WITH TENURE
Alok Bhushan, PhD
Catherine A. Heyneman, PharmD
Cindy M. Wilson, PhD

TENURE
Sudip K. Das, PhD
Rex S. Lott, PharmD

NATIONAL & STATE POSITIONS

American Society of Health-Systems Pharmacists
Joseph F. Steiner, PharmD
Education Council Member

American College of Clinical Pharmacy
Rex W. Lott, PharmD
Pharmacotherapy Specialty Council of the Board of Pharmaceutical Specialties

Epilepsy Foundation of Idaho
Rex W. Lott, PharmD
President, Board of Directors

CAMPUS EXCELLENCE
Barbara A. Adamclik, PhD
ISU Faculty Administrative Fellow
President’s Office

Catherine A. Heyneman, PharmD
ISU Master Teacher Award
Pharmacy Teacher of the Year Award
Anna Ratka, PhD
ISU Outstanding Researcher Award
Jackson W. Rose, PhD
Pharmacy Teacher of the Year Award
Leslie L. Devaud, PhD
Pharmacy Most Influential Professor
Gabriel T. Bartoo, PharmD
Pharmacy Outstanding Student Achievement Award
Tom Troshynski, PharmD
Preceptor of the Year Award
Lorri Gebo-Shaver, PharmD
ISU Pharmacy Professional Achievement Award
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