The American Council on Pharmaceutical Education: Annual Report

This is the 71st annual report of the American Council on Pharmaceutical Education (ACPE). This report summarizes ACPE's activities covering the period January 15, 2001 to January 13, 2002, and is available to the profession and to the general public.

Meetings

GROWTH AND CHANGE
ACPE experienced a great deal of growth and development over the last year. Growth activities included: a move to new headquarters; important staff changes; an increase in the number of advisory groups; a positive review of the professional degree accreditation program by the U.S. Department of Education; the successful offering of our 9th Invitational Conference on Continuing Pharmaceutical Education with over 220 attendees; progress in the implementation of our strategic plan; numerous outreach activities to improve the awareness and understanding of ACPE by its many constituencies; and growth in both the number of professional degree programs and continuing education providers, including the first non-U.S. request for accreditation of a Doctor of Pharmacy degree program. The Board and staff have discussed the need for improvement and clarification in the following: application procedures for new professional degree programs and continuing education providers; notification procedures and information that must be supplied prior to the initiation of distance education offerings (synchronous or asynchronous), and better definition of "significant change" notification requirements for both professional degree programs and continuing education providers. These clarifications are being developed and will be available during the coming year.

ACPE ORGANIZATION AND ADMINISTRATION
Board of Directors and New Officers
The officers and members of the Board of Directors during this reporting period were: President-Robert J. Osterhaus, RPh, Community Pharmacy Practitioner and Owner, Osterhaus Pharmacy, Inc., Maquoketa, Iowa; Vice-President-Judith S. Christensen, PharmD, BCPS, RPh, Clinical Pharmacy Utilization Specialist, Munson Medical Center, Traverse City, Michigan; Secretary-Treasurer-Hewitt W. Matthews, PhD, Professor of Pharmaceutical Sciences and Dean of Mercer University Southern School of Pharmacy, Atlanta, Georgia; Paul G. Boisvenue, RPh, ScD, Executive Secretary, New Hampshire Board of Pharmacy, Concord, New Hampshire; Barbara F. Brandt, PhD, Assistant Vice President for Education and Professor of Pharmaceutical Care and Health Systems, University of Minnesota College of Pharmacy, Minneapolis, Minnesota; Dennis K. Helling, PharmD, FCCP, FASHIP, Pharmacy Operations Director, Rocky Mountain Division, Kaiser Permanente, Aurora, Colorado; John R. Johannes, PhD, Vice President for Academic Affairs, Villanova University, Villanova, Pennsylvania; Mary Anne Koda-Kimble, PharmD, Professor of Clinical Pharmacy and Dean of the University of California, San Francisco School of Pharmacy, San Francisco, California; Terry A. Short, RPh, Vice President Program Development and Management, CVS Corporation, Woonsocket, Rhode Island; and Win. Whitaker Moose, RPh, ScD, Community Pharmacy Practitioner, Mt. Pleasant, North Carolina.

The newly elected officers (as of January 14, 2002) are: President-Dennis K. Helling, PharmD, FCCP, FASHIP, Pharmacy Operations Director, Rocky Mountain Division, Kaiser Permanente, Aurora, Colorado; Vice-President-Mary Anne Koda-Kimble, PharmD, Professor of Clinical Pharmacy and Dean of the University of California, San Francisco School of Pharmacy, San Francisco, California; and Secretary-Treasurer-Terry A. Short, RPh, Vice President Program Development and Management, CVS Corporation, Woonsocket, Rhode Island.

Newly appointed members of the Board (and the appointing organization) for July 1, 2002 - June 30, 2008 terms who attended the January 2002 meeting as observers as part of their orientation included: Betty Jean Harris, PharmD, Lead Consultant, PharMerica, Pompano Beach, Florida (APhA); David E. Holmstrom, RPh, JD, Executive Director, Minnesota State Board of Pharmacy (NABP); and, S. William Zito, PhD, Professor of Pharmacology, St. John's University, College of Pharmacy and Allied Health Professions, Jamaica, New York (AACP).

Professional Staff
Dimitra V. Travlos, PharmD, BCPS, Executive Assistant Director, was asked to provide the leadership for the continuing education provider accreditation program. Her role is analogous to that of Jeffrey W. Wadelin, PhD, Executive Associate Director, in the professional degree program accreditation activities.

During 2001, Michael J. Rouse, BPharm, MPS, a pharmacist immigrating to the United States from Zimbabwe, joined the ACPE staff as an Executive Assistant Director. Mike is a member of the Board of Directors of the International Pharmaceutical Federation (FIP). Mike is working on the evaluation of new opportunities for ACPE, as identified in its strategic plan. Specifically, he is helping to define the international opportunities for ACPE. In addition, he is working on clarifying the role that ACPE could play should the profession seek standards for pharmacy technician education/training and continuing education.

In 2001, the ACPE staff consisted of Peter H. Vlasses, PharmD, BCPS, Executive Director; Jeffrey W. Wadelin, PhD, Executive Associate Director; Dimitra V. Travlos, PharmD, BCPS, Executive Director; Paul G. Boisvenue, RPh, ScD, Executive Secretary; Barbara F. Brandt, PhD, Assistant Vice President for Education and Professor of Pharmaceutical Care and Health Systems, University of Minnesota College of Pharmacy, Minneapolis, Minnesota; Dennis K. Helling, PharmD, FCCP, FASHIP, Pharmacy Operations Director, Rocky Mountain Division, Kaiser Permanente, Aurora, Colorado; John R. Johannes, PhD, Vice President for Academic Affairs, Villanova University, Villanova, Pennsylvania; Mary Anne Koda-Kimble, PharmD, Professor of Clinical Pharmacy and Dean of the University of California, San Francisco School of Pharmacy, San Francisco, California; Terry A. Short, RPh, Vice President Program Development and Management, CVS Corporation, Woonsocket, Rhode Island; and Win. Whitaker Moose, RPh, ScD, Community Pharmacy Practitioner, Mt. Pleasant, North Carolina.

Assistant Director; Ulric K. Chung, PhD, Executive Assistant Director; Dawn G. Zarembski, PharmD, B CPS, Executive Assistant Director; Michael J. Rouse, BPharm, MPS, Executive Assistant Director; Sharon L. Hudson, Assistant Director, Administrative Services; Melissa M. Blancarte, Educational Assistant; and, Genevieve M. DiCola, Educational Assistant.

Public Interest Panel
The ACPE Public Interest Panel met on June 11, 2001, and January 4, 2002, to discuss the professional programs scheduled for review by the ACPE Board of Directors during its June 2001 and January 2002 meetings. Evaluation team reports and other materials associated with the evaluation of the professional programs were duly considered. The comments and recommendations of the Panel were considered by the Board. Panel members are Sandra J. Branda, BS, JD, LLM; and Stephen K. Dome, BA in Economics and MBA in International Finance, and Joal Marie Hill, JD, MPH.

Practitioner Advisory Committee - To broaden the input of pharmacists from various practice settings, ACPE approached pharmacy organizations to provide ACPE assistance in on-site reviews of professional degree programs (consistent with U.S. Department of Education recognition requirements for ACPE), CE provider accreditation petitions and general advice on ACPE activities. The members of this new committee and their affiliations are: Jannet Carmichael (American College of Clinical Pharmacy), Veterans Administration Medical Center, Reno, Nevada; Carey C. Cotterell (Academy of Managed Care Pharmacy), Kaiser Permanente, Downey, California; Sean Jeffery (American Society of Consultant Pharmacists), Connecticut VA Healthcare System, West Haven, Connecticut; Sharon Jones (The National Pharmaceutical Association), Clinical Pharmacist Consultant, Chicago, Illinois; Katherine Frances Karas (National Community Pharmacists Association), Atwater, Ohio; James R. Knight (American Society of Health-System Pharmacists), Vanderbilt University Health Systems, Nashville, Tennessee; Paul W. Lotholm (American College of Apothecaries), Ross Valley Pharmacy, Kentfield, California; Darlene M. Mednick (Academy of Managed Care Pharmacy), Merck-Medco Managed Care, L.L.C., Franklin Lakes, New Jersey; William E. Osborn (American College of Apothecaries), Osborn Drugs, Inc., Miami, Oklahoma; Rebecca Rogers Prevost (American College of Clinical Pharmacy), Florida Hospital-Celebration Health, Celebration, Florida; Donna L. Soffin (American Society of Health-System Pharmacists), Tri-County Hospital, Lexington, Nebraska; Terrye Yvonne Thompson (The National Pharmaceutical Association), Cleveland Clinic Home Care Services, Shaker Heights, Ohio; Robert Treitline (National Council of State Pharmacy Association Executives), North Dakota Pharmacies, Inc., Dickinson, North Dakota; and Lynn Williams (American Society of Consultant Pharmacists), Solutions, Boulder, Colorado.

Regulatory Advisory Committee - To gain further input from state board representatives on ACPE activities, the committee has representation from each of the eight AACP-NABP Districts. The members are: Patricia M. Churchill (District 5), North Dakota; D. Frank Landrum (District 3), Georgia; Carl D. Lyons (District 6), Oklahoma; Dennis K. McAllister (District 8), Arizona; Richard D. Morrison (District 7), Washington; Suzanne L. Neuber (District 4), Ohio; A. Jeffrey Newell (District 1), Rhode Island; and Richard A. Palombo (District 2), New Jersey.

CE Provider Advisory Committee - The Committee, representing various types and sizes of CE providers, advises ACPE on matters related to the CE Provider accreditation process and helped plan the 9th Invitational Conference on Continuing Pharmaceutical Education. The members are: James Appleby, American Pharmaceutical Association; William Feinberg, W-F Professional Associates, Inc.; Barbara Hammonds, American Society of Health-System Pharmacists; Peggy Kuehl, American College of Clinical Pharmacy; James Magrann, Lippincott Williams & Wilkins; Jennifer Moulton, Iowa Pharmacy Association; Linda Norton, University of the Pacific School of Pharmacy and Health Sciences; Thomas O’Connor, Temple University School of Pharmacy; and James Prazak, Bristol-Myers Squibb Company.

Strategic Planning Process
Feedback from ACPE constituents was reviewed at the June 2001 and January 2002 meetings of the Council with revisions made, as needed. The Board then developed the strategic plan and will continue to review, act on and modify it at future ACPE board meetings. Critical issue teams composed of Board and staff members continue to evolve the needed strategic actions. The strategic plan is posted on the ACPE website (www.acpe-accredit.org).

Publications and Distribution
ACPE published the Annual Directory of Professional Programs of Colleges and Schools of Pharmacy (5000 copies distributed) and the Directory of Accredited Providers of Continuing Pharmaceutical Education (3500 copies distributed). The pharmacy press was invited to reproduce the Directories in their publications. These publications provide both program/provider accreditation information and public information regarding ACPE accreditation processes. In addition, ACPE Newsletters were published twice during the year, in January and July. The July 2001 Newsletter included a listing of the programs of Colleges and Schools of Pharmacy to be considered for accreditation/preaccreditation during the 2001-2002 academic year, and a list of providers of continuing pharmaceutical education to be considered for accreditation during 2001-2002. Opportunity was given for the submission of written third party comments concerning qualifications for accreditation. Written third party comments were to be received by August 31, 2001 for fall 2001 reviews, and by October 31, 2001, for spring 2002 reviews. No comments were received.

Staff Communication and Outreach Activities In 2001, the ACPE staff met with, attended and/or presented at the national meetings of the following organizations to maintain effective relationships with all pharmacy organizations at the national and state level, including: Academy of Managed Care Pharmacy (AMCP), American Association of Colleges of Pharmacy (AACP), American College of Clinical Pharmacy (ACCP), American Foundation for Pharmaceutical Education (AFPE), American Pharmaceutical Association (APhA), American Society of Health-System Pharmacists (ASHP), Association of Specialized and Professional Accreditors (ASPA), Council for Higher Education Accreditation (CHEA), Council on Credentialing in Pharmacy (CCP), Joint Commission of Pharmacy Practitioners (JCPP), National Association of Boards of Pharmacy (NABP), National Association of Chain Drug Stores (NACDS), Pennsylvania Society of Health-System Pharmacists (PSPH), Pharmaceutical Care Management Association (PCMA), and the National Task Force on Continuing Education Provider/Industry Collaboration; as well as hosting a Field Reviewer Training Workshop with a number of state boards of pharmacy executives and an Open Forum on ACPE CE Provider Accreditation Issues. In addition, at the annual FIP congress held in Singapore, ACPE convened a meeting for persons involved in the quality assurance of pharmaceutical education. Over twenty countries and international organizations were represented.

ACPE Change of Address
On August 30, 2001, ACPE moved its office to 20 North Clark Street, Suite 2500, Chicago, Illinois 60602-5109. Our phone/fax numbers and our e-mail addresses remain the same. All contact information is available on our web site at www.acpe-accredit.org.

PROFESSIONAL PROGRAMS OF SCHOOLS AND COLLEGES OF PHARMACY
U.S. Department of Education: Review of ACPE.
A major undertaking, in both time and effort, was the preparation of the application for renewal of listing by the Secretary of Education as
a nationally recognized accrediting agency. The review process included submission of a comprehensive petition describing, in narrative fashion, the way by which ACPE complies with each criterion, along with 52 exhibits for documentation. Besides the Department of Education analysis of this petition. Department of Education staff observed an on-site evaluation and conducted an audit of ACPE files in its office in Chicago. President Osterhaus, Drs. Vlasses and Wadelin and Mr. Jack Atkinson (ACPE counsel) attended the meeting of the U.S. Department of Education National Advisory Committee on Institutional Quality and Integrity where ACPE was reviewed on May 23, 2001. The Committee favorably received the ACPE petition for continued recognition and was complimented of ACPE's processes. Consistent with the Department of Education's continuous quality improvement effort, the Committee requested that ACPE increase its review of student complaint procedures at the accredited colleges and schools and audit the complaint files during future on-site visits. ACPE will modify its policies and procedures to include this request, notify the colleges and schools in the spring of 2002 and submit an interim report to the Department of Education in May 2002.

Accreditation Actions Taken
On the basis of self studies, on-site evaluations conducted during the ongoing review of first-time NAPLEX* passing rates and entry class size and comments of the Public Interest Panel, the Board of Directors determined the accreditation status along with specified terms and conditions of 21 professional programs, representing 18 Colleges or Schools of Pharmacy. (Note: The 2002-2003 Directory of Accredited Professional Degree Programs of Colleges and Schools of Pharmacy, to be distributed during fall 2002, will designate the respective accreditation status of all programs accredited by ACPE and the academic year for the next currently scheduled evaluation of the professional programs. This information is also posted on the ACPE web site at www.acpe-accredit.org.) The accreditation actions taken are as follows:

Continued Accreditation Status
Albany College of Pharmacy
Doctor of Pharmacy program: accreditation was continued. In accord with the College's professional program transition, the accreditation of the Baccalaureate in Pharmacy program extends to June 30, 2004.

Butler University College of Pharmacy and Health Sciences
Doctor of Pharmacy program: accreditation was continued.

Duquesne University Mylan School of Pharmacy
Doctor of Pharmacy program: accreditation was continued.

Florida Agricultural and Mechanical University College of Pharmacy and Pharmaceutical Sciences
Doctor of Pharmacy program: accreditation was continued.

Medical University of South Carolina College of Pharmacy
Doctor of Pharmacy program: accreditation was continued.

Texas Southern University College of Pharmacy and Health Sciences
Doctor of Pharmacy program: accreditation was continued.

University of Arkansas for Medical Sciences College of Pharmacy
Doctor of Pharmacy program: accreditation was continued.

University of Florida College of Pharmacy
Doctor of Pharmacy program: accreditation was continued.

University of Illinois at Chicago College of Pharmacy
Doctor of Pharmacy program: accreditation was continued.

University of Kansas School of Pharmacy
Doctor of Pharmacy program: accreditation was continued.

University of Utah College of Pharmacy
Doctor of Pharmacy program: accreditation was continued. In accord with the College's professional program transition, the accreditation of the Baccalaureate in Pharmacy program extends to June 30, 2004.

Virginia Commonwealth University Medical College of Virginia School of Pharmacy
Doctor of Pharmacy program: accreditation was continued.

Interim Monitoring Based on On-Site Staff Review
Creighton University School of Pharmacy and Allied Health Professions
Doctor of Pharmacy program: accreditation status was affirmed.

Advancement from Candidate to Accreditation Status
Midwestern University College of Pharmacy-Glendale
Doctor of Pharmacy program: full accreditation status was granted.

University of Connecticut School of Pharmacy
Doctor of Pharmacy program: full accreditation status was granted.

University of Louisiana at Monroe College of Pharmacy
Doctor of Pharmacy program: full accreditation status was granted. In accord with the College's professional program transition, the accreditation of the Baccalaureate in Pharmacy program was extended to August 30, 2004.

Continuation of Candidate Accreditation Status
Hampton University School of Pharmacy
Doctor of Pharmacy program: candidate accreditation status was continued.

Advancement from Precandidate to Candidate Accreditation Status
Massachusetts College of Pharmacy and Health Sciences School of Pharmacy-Worcester
Doctor of Pharmacy program: in June 2001, precandidate accreditation status was granted and in January 2002, candidate accreditation status was granted.

Consideration of Applications for Preaccreditation (Precandidate or Candidate) Status
The following requests for precandidate or candidate status of a Doctor of Pharmacy program were considered on the basis of an application and presentation. It should be noted that authorization of an on-site evaluation neither implies nor infers full accreditation or complete acceptance of the planning presented in the application, to date, but rather represents a companion element in the fact finding process necessary to the decision-making of the Board. Moreover, it should be understood that ACPE may grant or deny Preaccreditation status based upon the evaluation process set forth.

Palm Beach Atlantic College School of Pharmacy
Doctor of Pharmacy program: precandidate accreditation status was granted.

Lake Erie College of Osteopathic Medicine
Doctor of Pharmacy program: precandidate accreditation status was granted.

Southern Nevada Educational Services, Nevada College of Pharmacy
Doctor of Pharmacy program: in June 2001, application for candidate status was denied. The criteria of the U.S. Department of Education require ACPE to give formal notice to certain designated parties, including the Department of Education, state boards of pharmacy and other relevant constituencies, of the denial of an application for Preaccreditation (precandidate or candidate) status with 30 days. In accord with ACPE policy, the College has the right to appeal the Board's action. The College also has the option to reapply to ACPE.
for candidate status, when and if the issues identified to be in need of improvement are addressed to a level consistent with the standards for the professional degree program in pharmacy. In January 2002, an on-site evaluation was authorized to be conducted during spring 2002, so as to provide the basis for the Board’s consideration of candidate accreditation status for the Doctor of Pharmacy program at its June 2002 meeting.

**Consideration of Applications for Initial Accreditation**

Lebanese American University School of Pharmacy

An on-site evaluation in Byblos, Lebanon, was authorized to be conducted during spring 2002, so as to provide the basis for the Board’s consideration of initial accreditation of the Doctor of Pharmacy program at its June 2002 meeting.

**Monitoring During the Accreditation Period**

Interim Reports

Interim reports for 32 professional programs of the following Colleges or Schools were reviewed: Auburn University School of Pharmacy; Campbell University, School of Pharmacy; Creighton University School of Pharmacy and Allied Health Professions; Hampton University, School of Pharmacy: Howard University, College of Pharmacy, Nursing and Allied Health Sciences School of Pharmacy; Nesbitt School of Pharmacy at Wilkes University; North Dakota State University, College of Pharmacy; Northeastern University, School of Pharmacy; Nova Southeastern University College of Pharmacy; Ohio Northern University College of Pharmacy; Oregon State University, College of Pharmacy; Palm Beach Atlantic College, School of Pharmacy; St. John’s University College of Pharmacy and Allied Health Professions; Shenandoah University Bernard J. Dunn School of Pharmacy; Texas Tech University Health Sciences Center School of Pharmacy; University of Cincinnati, College of Pharmacy; University of Houston College of Pharmacy; University of Kentucky College of Pharmacy: University of Louisiana at Monroe College of Pharmacy; University of Mississippi School of Pharmacy; University of Montana School of Pharmacy and Allied Health Sciences; University of Oklahoma College of Pharmacy; University of the Pacific School of Pharmacy and Health Sciences; University of Puerto Rico Medical Sciences College School of Pharmacy; University of South Carolina, College of Pharmacy; University of Tennessee Memphis College of Pharmacy; University of Toledo College of Pharmacy; University of Texas at Austin College of Pharmacy; University of Wyoming, School of Pharmacy; Wayne State University, Eugene Applebaum College of Pharmacy and Health Sciences; Western University of Health Sciences College of Pharmacy; and Xavier University of Louisiana, College of Pharmacy.

Annual Monitoring

In addition to the monitoring presented above, programs are monitored annually through statistical analysis of enrollment and other information provided by AACP documents and review of graduates' performance on NAPLEX® examinations. Review of the data required the sending of a letter of concern to several Colleges or Schools of Pharmacy, in accord with established monitoring criteria.

**Self-Study and On-Site Evaluation Guidance**

Self-study and on-site evaluation guidance was provided by Dr. Wadelin during the AACP COD/COF Interim Meeting in Washington, DC. Representatives from the St. Louis College of Pharmacy and Wayne State University College of Pharmacy visited the ACPE office to discuss their plans for upcoming evaluations with staff. Representatives from Southern Nevada Educational Services, Nevada College of Pharmacy visited the ACPE headquarters in November to discuss their plans for application for candidate status.

**Evaluation Team Member Training**

Review of the accreditation process, with a special focus on the role and responsibilities of evaluation team members was conducted during the ACPE Evaluation Team Training Session, February 17, 2001, during the AACP Interim Meeting in Washington, DC. The agenda provided opportunity to discuss the general accreditation process; on-site visits, including guidelines for team members and development of the evaluation team report; case studies with a focus on self-study analysis; and interview skills. Evaluation and outcome measures were discussed. Specific guidance is also provided to evaluation team members during pre-visit telephone conferences and during the orientation session of all on-site evaluations.

**Evaluation Team Members**

The success of the on-site evaluation depends upon the substantial efforts and dedication of many individuals (in addition to Council members and staff) who serve voluntarily as evaluation team members. Both academic and practice oriented individuals served during the year. These are: **Paul W. Abramowitz**, Professor, Pharmacy Practice, The University of Iowa College of Pharmacy; **Heather Anderson**, Assistant Professor, Pharmacy Care Systems, Auburn University School of Pharmacy; **Pamela Allen**, Director of Corporate Pharmacy Services, St. Barnabas Health System; **Joseph A. Barone**, Associate Professor and Chairman Pharmacy Practice and Administration, Rutgers University, the State University of New Jersey College of Pharmacy; **Robert S. Beardsley**, Professor Social and Administrative Sciences, School of Pharmacy, University of Maryland; **Curtis D. Black**, Assistant Dean, Professor Pharmacy Practice, The University of Toledo College of Pharmacy: **Chris J. Bradberry**, Professor, Department Head/Chair Pharmacy Practice, Philadelphia College of Pharmacy, University of Tennessee; **Carl K. Brinkner**, Dean and Professor of Pharmaceutical Sciences, University of Oklahoma College of Pharmacy; **William H. Campbell**, Dean, School of Pharmacy, University of North Carolina at Chapel Hill; **Janett Carmichael**, Associate Professor of Medicine, University of Nevada School of Medicine and Clinical Pharmacy Coordinator, VA Sierra Nevada Healthcare System; **Roderick A. Carter**, Professor and Chair of Pharmacy Practice, Shenandoah University School of Pharmacy; **Patricia A. Chase**, Dean, Butler University College of Pharmacy and Health Sciences; **John L. Colaiazzi**, Dean, Rutgers, the State University of New Jersey College of Pharmacy; **Robert A. Kerr**, Associate Dean/Professor, The University of Texas at Austin College of Pharmacy; **Joseph O. Dean**, Dean and Professor, Samford University, McWhorter School of Pharmacy; **George E. Downs**, Dean and Professor, University of the Sciences in Philadelphia, Philadelphia College of Pharmacy; **R. Lee Evans**, Dean and Professor, Auburn University Harrison School of Pharmacy; **Thomas S. Foster**, Professor, Pharmacy Practice, University of Kentucky College of Pharmacy; **Kimberly A. Gait**, Associate Professor of Pharmacy Practice, Creighton University School of Pharmacy and Allied Health Professions; **R. Gary Hollebeck**, Associate Professor of Pharmaceutical Sciences, University of California College of Pharmacy; **Marianne F. Ivey**, Corporate Director, Health Alliance Pharmacy Services and Associate Professor/Vice Chairman, College of Pharmacy, University of Cincinnati; **Pamela U. Jouyer**, Associate Dean, Continuing Professional Education, School of Pharmacy, University of North Carolina; **Robert A. Kerr**, Associate Professor Pharmacy Practice School of Pharmacy, University of Maryland; **Katherine K. Knapp**, Director, Center for Pharmacy Practice, Research and Development Professor, Social and Administrative Sciences, Western University of Health Sciences College of Pharmacy; **Paul W. Mauger**, Dean, College of Pharmacy, University of Utah; **Matthew C. Osterhaus**, Osterhaus Pharmacy, Inc., Maquoketa, Iowa; **John R. Reynolds**, Dean, Massachusetts College of Pharmacy and Health Sciences School of Pharmacy-Boston; **William H. Riffe**, Dean and Professor College of Pharmacy,
Healthcare Services, Inc.; Interactive Information Services; Pharmacy; e-edcredits.com; Familymeds; Geisinger Health System; COJM International Services, Inc.; Consorta Catholic Resource Memorial Education Division, LLC; Blessing Affiliates, Inc.; the more detailed Application Questionnaires. The following materials included both preliminary Requests for Evaluation and presentation to the Board during 2001. These sets of application continuing pharmaceutical education were evaluated for organizations requesting ACPE-accreditation status as providers of education. A total of 25 sets of application materials, submitted by Applications for Initial Accreditation as a Provider of Continuing Education providers will no longer be referred to as "approval" but rather as "accreditation" actions.

Also, the terminology for forms documenting the granting of CE credits is now called a "Statement of Credit" (previously "Certificate of Credit") to eliminate confusion with documents given at the conclusion of Pharmacy Certificate Programs. "Certificate of Credit") to eliminate confusion with documents given at the conclusion of Pharmacy Certificate Programs.

Continuing Education Program

For future reference, actions by ACPE for continuing pharmaceutical education providers will no longer be referred to as "approval" but rather as "accreditation" actions.

Applications for Initial Accreditation as a Provider of Continuing Pharmaceutical Education

A total of 25 sets of application materials, submitted by organizations requesting ACPE-accreditation status as providers of continuing pharmaceutical education were evaluated for presentation to the Board during 2001. These sets of application materials included both preliminary Requests for Evaluation and the more detailed Application Questionnaires. The following organizations were evaluated for consideration of initial accreditation: American Heart Association; August A. Fink Memorial Education Division, LLC; Blessing Affiliates, Inc.; Brigham Womens Hospital; CEU-4U, Inc.; CEU-Online, Inc.; COJM International Services, Inc.; Consorta Catholic Resource Partners; Contemporary Forums; Duke University, School of Pharmacy; e-edcredits.com; Familymeds; Geisinger Health System; Harris County Hospital; HMP Communications, LLC; integrity Healthcare Services, Inc.; Interactive Information Services; Medical Education Group LLC; North American College of Botanical Medicine; PARI Respiratory Equipments, Inc.; Professional Resources In Management Education, Inc.; ProHealth Care Inc.; QD Healthcare Group; University of California, Davis Health Systems; and Virginia Pharmacists Association.

Petitions for Continued Accreditation as a Provider of Continuing Pharmaceutical Education

A total of 67 Petitions for Continued Accreditation were reviewed. Each review entailed an evaluation of a variety of materials reflecting the provider's activity, including example continuing pharmaceutical education programs, a self-assessment report, surveys of program participants and, when available, program reviews by state board of pharmacy members. Petitions for Continued Accreditation submitted by the following providers in 2001 were evaluated for presentation to the Board: Academy of Healthcare Education; Academy of Managed Care Pharmacy; A&H Consulting, Alabama Pharmacy Association Research & Education; Albertson's, Inc.; American Association of Diabetes Educators; American Pharmaceutical Association; American Society of Consultant Pharmacists; Arizona Pharmacy Association; Arizona Society of Health-System Pharmacists; Auburn University School of Pharmacy; Baptist Memorial Health Care Corporation; Barnett International; Baxter Pharmaceutical Products; California Employee Pharmaceutical Association; Campbell University School of Pharmacy; Center for Health Information; Colegio de Farmaceutas de Puerto Rico; Department of Justice Federal Bureau of Prisons; FDA Center for Drug Evaluation; HealthStream Education Design; Henry Ford Health System; Illinois Council of HSP; ImmuneX Corporation; Institute for Healthcare Improvement; IntellIRX; Iowa Pharmacy Association; Longs Drug Stores California; Medical Outcomes Management, Inc.; MEDS (Medical Education Services); Mercer University Southern School of Pharmacy; Methodist Healthcare-Memphis Hospital; Missouri Pharmacy Association; National Association of Boards of Pharmacy; National Association of Chain Drug Stores; National Association of Compounding Pharmacists; National Community Pharmacists Association; National Pharmaceutical Association; New York State Council of HSP; Oxford Institute for Continuing Education; Pennsylvania Society of HSP; Pharma CE; Pharmacy Society of Wisconsin; PharmCon, Inc.; Premier, Inc.; PRIMEDIA Healthcare; Projects in Knowledge; Provena Covenant Medical Center; Rexall Sundown Inc.; Southeastern Michigan Society of Health-System Pharmacists; Strategic Institute for Continuing Health Care Education; Syncor International Corp.; Temple University School of Pharmacy; Texas Pharmacy Association; The Pragmaton Office of Medical Education; University of Arizona College of Pharmacy; University of Louisiana at Monroe; University of Missouri, Kansas City; University of North Carolina at Chapel Hill; University of Pharmacotherapy Associates; University of South Carolina College of Pharmacy; University of Tennessee College of Pharmacy; University of Texas at Austin College of Pharmacy; Virginia Council on Pharmaceutical Education; Vital Care Inc.; West Virginia University School of Pharmacy; William Beaumont Hospital Department of Pharmaceutical Services; and Yorkshire Pharmaceutical Research Institute.

Monitoring During the Accreditation Period

Interim Reports

Based upon previous accreditation actions, 95 interim reports were received during the year. These reports were analyzed against the issues noted in the earlier accreditation actions, and were presented for the Board's consideration.

Progress Reports

Based upon previous accreditation actions, 42 progress reports were received during the year. These reports were analyzed against the issues noted in the earlier accreditation actions, and were presented for the Board's consideration.

Discontinued Providers

At the June 2001 and January 2002 meetings, 14 organizations were discontinued as ACPE-accredited providers of continuing pharmaceutical education.
On-going Monitoring
ACPE staff continued daily monitoring of accredited providers through review of Program Description Forms (PDFs) and Certificate Program Description Forms (CPDFs), responses to questions and requests for information from accredited providers, and follow-up to written complaints received regarding specific providers and/or continuing pharmaceutical education program offerings.

Provider Guidance
During 2001, ACPE professional staff provided extensive technical assistance, consultation, and other resources to accredited providers as well as others seeking assistance. The policy of inviting providers to meet with ACPE staff in Chicago or at other locations of mutual convenience continues to serve as an effective educational and communication strategy.

Administrator workshops continue to be well received. These sessions include administrators from newly accredited providers as well as administrators from established provider organizations and are designed to provide a working knowledge of the Criteria for Quality and Interpretive Guidelines and their application to providers' programs. Two workshops were offered in 2001; one in Chicago with attendance of 50 participants and one in Phoenix with attendance of 60 participants.

ACPE's 9th Invitational Conference
The 9th Invitational Conference on Continuing Pharmaceutical Education was held in Phoenix, Arizona on November 1-4, 2001. Over 220 people attended the conference and exhibition, including 10 attendees who traveled from England, Canada, Switzerland, and Northern Ireland. The exhibits included organizations specializing in technology and were well received and the international presentation and poster sessions were enlightening. In addition, the attendees provided useful feedback to ACPE regarding its strategic plan that will be very helpful to the future of ACPE's Continuing Education Provider Accreditation Program.

Certificate Programs in Pharmacy
Notification of intent to offer Certificate Programs in Pharmacy has been received from 33 providers and acknowledged.

Field Reviewers
During 2001, the following individuals contributed their time and effort in support of the Provider Accreditation Program by serving as a field reviewer in the Petition for Continued Accreditation process: Diane Adelman, Ohio State Board of Pharmacy; George Alexis, VA Boston Healthcare System; Howard Anderson, Executive Director, North Dakota State Board of Pharmacy; Carol Balmer, Director of Continuing Education, University of Colorado HSC School of Pharmacy; Robert Bennett, Director of Pharmacy Continuing Education, Purdue University School of Pharmacy; Vincent Bernardi, President, Quest Educational Services, Inc.; Barry Bleidt, Director of Continuing Education, Hampton University School of Pharmacy; M. Ann Breakenridge, Assistant Director Pharmacy Services, Board Member Washington, DC; Malcolm Broussard, Executive Director, Louisiana Board of Pharmacy; Joyce Broyles, Coordinator, Education & Training, Methodist Healthcare-Memphis Hospitals; Elizabeth Brusig, Continuing Education Coordinator, Virginia Society of Health-System Pharmacists; Steve Caiola, Director, Postgraduate Education and Training Programs, University of North Carolina at Chapel Hill School of Pharmacy; Bruce Carlstedt, Professor of Pharmacy Practice, Purdue University School of Pharmacy; Jannet Carmichael, Clinical Pharmacy Coordinator, Veterans Administration Medical Center; Middleton Coburn, Senior Vice President, Pharmaceutical Care Management Association; Gayle Cochran, Professor, University of Montana School of Pharmacy and Allied Health Services; Jack Coffey, Clinical Associate Professor and Interim Assistant Dean, University of Oklahoma College of Pharmacy; Lisa Colodny, Clinical Coordinator, Broward General Medical Center; Lisa Dezel-Evans, Assistant Dean for Academic Innovation and Technology, Nova Southeastern University College of Pharmacy; Nancy Fjortoft, Assistant Dean and Associate Professor of Pharmacy Practice, Chicago College of Pharmacy, Midwestern University; David Forbes, Dean, University of Montana School of Pharmacy and Allied Health Services; Wendy Force, Continuing Education Administrator, Idaho State University College of Pharmacy; Virginia Galizia, Professor, Idaho State University College of Pharmacy; Maureen Garrity, Assistant Director, Medical Information, Fujisawa Healthcare, Inc.; Debra Gist, Director Program Development, Duke University Medical School, Office of CME; Steve Glass, Continuing Education Administrator, Educational Review Systems, Inc.; Paul Groth, Director of Certification & Accreditation, Association of Clinical Research Professionals; Raymond Hammond, Associate Dean for Practice Programs, University of Houston College of Pharmacy; Alan Hanson, Chair, Extension Services Manager, University of Wisconsin-Madison School of Pharmacy, Extension Services in Pharmacy; Barbara Hayward, VP Educational Programming, Meetings and Conventions, National Community Pharmacists Association; Edward Hesterlee, Mallinckrodt Medical, Inc.; Gordon Ireland, Director of Continuing Pharmacy Services, Health Services Corporation of America; Kristin Janke, Director of Outreach Education, University of Minnesota College of Pharmacy; Sean Jeffery, Assistant Clinical Professor, Connecticut VA Healthcare System; Elizabeth Johnson, Senior Vice President, California Pharmacists Association and Educational Foundation; Sharon Jones, Clinical Pharmacist Consultant, National Pharmaceutical Association; Howard Junj, Director of Pharmacy Services, Omnicare-Minnesota; Susan Kleppin, Director of Educational Affairs, Pharmacy Society of Wisconsin; Cindi Koh Knox, Purdue University School of Pharmacy; Llyn Lloyd, Arizona Board of Pharmacy; Elizabeth Loftis-Brusig, Continuing Education Coordinator, Virginia Society of Health System Pharmacists; Andrew Lowe, Director of Clinical Services, Comprehensive Pharmacy Services, Inc.; Dennis McAllister, Director of Experiential Education, Midwestern University College of Pharmacy-Glendale; Darlene Mendick, Vice Chair, Merck-Medicus Solutions, LLC; Edward Mensing, Compliance Specialist, Montana Board of Pharmacy; Teresa Miller, Executive Vice President, California Society of Health-System Pharmacists; Marsha Millonig, Vice President Research and Information, Healthcare Distribution Management Association; Gladys Miro de Rivera, Associate Dean, University of Puerto Rico School of Pharmacy; Karen Moore, Coordinator, Continuing Education, Ferris State University College of Pharmacy; Jennifer Moulton, Senior VP, Professional & Educational Affairs, Iowa Pharmacy Association; Paul Munzenberger, ACPE Continuing Education Administrator, The Detroit Medical Center Department of Pharmacy Services; Linda Norton, Director of Postgraduate Professional Education, University of the Pacific School of Pharmacy; Thomas O'Connor, Director, Division of Continuing Pharmaceutical Education, Temple University School of Pharmacy; Karen Overstreet, President, Meniscus Educational Institute; William Ozburn, Senior Public Service Associate, University of Georgia College of Pharmacy; Lois Parker, Senior Attending Pharmacist, Massachusetts General Hospital, Department of Pharmacy; Betty Patterson, Director of Continuing Education, North Dakota State University College of Pharmacy; Susan Peverly, Assistant Dean for Academic Affairs, University of Illinois at Chicago College of Pharmacy; Nan Phatt, CE Administrator, Pharmacist's Letter Therapeutic Research Center; Therese Poirier, Professor of Clinical Pharmacy, Duquesne University School of Pharmacy; James Prazak, Associate Director, Continuing Education, Bristol-Myers Squibb Company; Maria Reyes, Director of Continuing Education, University of Puerto Rico School of Pharmacy; Peter Rice, Associate Professor of Pharmacology, East Tennessee State University; Edward Roche, Associate Dean, University of Nebraska College of Pharmacy; David Roll, Associate Dean and Professor, University of Utah College of Pharmacy; Brian Russell, Executive Director, CoMed
Communications; **Reynaldo Saenz**, Associate Dean, University of New Mexico College of Pharmacy; **Ginger Scott**, Director of Continuing Education, West Virginia University School of Pharmacy; **Michael Simeone**, Director of Continuing Education, University of Rhode Island College of Pharmacy; **Robert Smith**, Department Head and Chair, Clinical Pharmacy Practice, Auburn University School of Pharmacy; **Harold Sparr**, President, The Board of Registration in Pharmacy, The Commonwealth of Massachusetts; **Keith Swanson**, Associate Professor and Director, Pharmacy Student Services, University of Oklahoma College of Pharmacy; **William Tiffany**, Virginia Board of Pharmacy; **John Timoney**, Clinical Pharmacy Specialist, Memorial Sloan-Kettering Cancer Center Division of Pharmacy Services; **Michael Vinson**, Director, Bureau of Pharmacy Services, University of Mississippi School of Pharmacy; **Donna Wall**, Clarian Health Partners; **Timothy Welty**, Associate Professor of Pharmacy Practice, Samford University McWhorter School of Pharmacy; **Cynthia Wuller**, Director, Continuing Education, St. Louis College of Pharmacy; **Anita Young**, Director of Continuing Education, Massachusetts College of Pharmacy Health Sciences; and **Lloyd Young**, Professor and Chair, University of California, San Francisco.

**Acknowledgement.** The ACPE Board and staff express their sincere gratitude and best wishes to our esteemed colleagues: **Richard P. Penna, PharmD**, who is retiring as Executive Vice President of AACP, for his steadfast support for quality pharmaceutical education and a strong appreciation of the value of ACPE activities in assuring quality, and **George H. Cocolas, PhD**, who is retiring as Editor of *The American Journal of Pharmaceutical Education*, for his many years of guidance and cooperation in the publication of ACPE’s annual reports.

**APPENDIX A. ACPE PUBLICATIONS**

2. *Accreditation Standards and Guidelines for the Professional Program in Pharmacy Leading to the Doctor of Pharmacy Degree Adopted June 14, 1997*
3. *Annual Directory of Accredited Professional Programs of Colleges and Schools of Pharmacy, 2001-2002*

Also available from ACPE is a status report on continuing pharmaceutical education, a synopsis from NABP of the requirements and related activities in the 50 states, the District of Columbia, and Puerto Rico.

To request a copy of any of these publications, please contact the American Council on Pharmaceutical Education, 20 North Clark Street, Suite 2500, Chicago, Illinois 60602-5109 (312/664-3575) or through our web site, www.acpe-accredit.org.

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**APPENDIX B**

**ACPE Professional Program Accreditation and Continuing Pharmaceutical Education Provider Accreditation, Operations for the Twelve Months ending 12/31/01**

**Receipts**

<table>
<thead>
<tr>
<th>Professional program accreditation</th>
<th>$ 895,617</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuing education provider accreditation</td>
<td>$ 932,315</td>
</tr>
</tbody>
</table>

**Total Receipts**

$1,827,932

**Expenses**

| Administrative Professional Services | $ 435,609 |
| Meetings/Travel | $ 284,755 |
| Salaries/Services/Benefits | $1,023,127 |
| Disbursement to Equity | $ 84,441 |

**Total Expenses**

$1,827,932