The winners of the Best Paper and Best Poster Awards from the 2015 ACCP Global Conference on Clinical Pharmacy in San Francisco, California, were announced on Wednesday, October 21, 2015, during the Closing Ceremony and International Awards Presentations. In all, more than 550 posters were presented at the Global Conference. Papers described original research, innovative clinical pharmacy services and programs, and student, resident, and fellow research-in-progress. Highlighted this year for the Global Conference were international clinical pharmacy practice and international clinical pharmacy education and training posters.

Katherine Juba from Wegmans School of Pharmacy, St. John Fisher College, Rochester, New York, won the Best Paper Award for the presentation titled “Methadone and QTc Prolongation in Pain and Palliative Care Patients: A Case Control Study.” Juba’s coauthors were Tina Khadem, University of Rochester Medical Center - Highland Hospital, Rochester, New York; and David Hutchinson and Jack Brown, Wegmans School of Pharmacy, St. John Fisher College, Rochester, New York. The first of the two runners-up in the Best Paper competition was Stephanie Nichols from Husson University, School of Pharmacy, Bangor, Maine, for “Prescription Monitoring Program Trends Among Individuals Arrested in Maine for Trafficking Prescription Drugs in 2014.” Nichols’ coauthors were Kenneth McCall and Leslie Ochs, University of New England, Portland, Maine; Christina Holt, Maine Medical Center, Portland, Maine; and Gary Cattabriga, Center for Community and Public Health, University of New England, Portland, Maine. The second of the two runners-up in the Best Paper competition was Toby Trujillo, University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences, Aurora, Colorado, with the presentation titled “A Retrospective Comparative Evaluation of Antithrombotic Therapy After Total Hip Arthroplasty or Total Knee Arthroplasty at University of Colorado Health.” Trujillo’s coauthors were Patrick Klem, Larry GoLightly, and Megan Wong, University of Colorado Hospital, Aurora, Colorado.

The other finalists in this category were Mate Soric, Northeast Ohio Medical University and University Hospitals Geauga Medical Center, Rootstown, Ohio; Eli N. Deal, Barnes-Jewish Hospital, St. Louis, Missouri; Colleen Martin, Rutgers University, Piscataway, New Jersey; and Susan Cho, University of Washington Medical Center, Seattle, Washington.

Kristin Hillman from Huntsville Hospital, Huntsville, Alabama, won the Best Resident and Fellow Poster Award for “Liposomal Bupivacaine Compared to No Local Infiltration for Postsurgical Analgesia in Total Knee and Hip Arthroplasty: A Randomized, Prospective, Observational, Pilot Study.” Hillman’s coauthors were Richa Airee, Jerry Robinson, and Rachel Lopacki, also from Huntsville Hospital, Huntsville, Alabama. The first runner-up in the Best Resident and Fellow Poster category was Calvin Ice, Mayo Clinic Hospital - Rochester, Rochester, Minnesota, for “Evaluation of Intravenous Immune Globulin Prescribing Patterns Prior to and Following a Standardized Prescribing Algorithm at a Tertiary Care Center.” Ice’s coauthor was Lance Oyen, College of Medicine Mayo Clinic, Mayo Clinic Hospital - Rochester, Rochester, Minnesota. The second runner-up was Tony K.L. Kiang, Vancouver General Hospital, Vancouver, British Columbia, Canada, for “Development and Validation of a User-friendly Multiple
Regression Equation with Increased Accuracy and Precision for the Prediction of Free Phenytoin Concentration in Adult Patients.” Kiang’s coauthors were Wendy Cheng, Penny Bring, and Mary Ensom, also from Vancouver General Hospital, Vancouver, British Columbia, Canada.

Anna Bondar from the School of Pharmacy, University of Pittsburgh, Pittsburgh, Pennsylvania, won the Best Student Poster Award for “Antibiotic Use in San Jose del Negrito, Honduras.” Bondar’s coauthors on the poster were Lauren J. Jonkman and Sharon E. Connor, also from the School of Pharmacy, University of Pittsburgh, Pittsburgh, Pennsylvania. The first runner-up in this category was Xiao Jun Wang from National University of Singapore, Singapore, for “Cost-Effectiveness of Myeloid Growth Factor Prophylaxis Strategies for Febrile Neutropenia Among Non-Hodgkin’s Lymphoma Patients Receiving Curative-Intent R-CHOP Chemotherapy.” Wang’s coauthors were Tiffany Tang, Mohd Farid, Richard Quek, Miriam Tao, and Soon Thye Lim from National Cancer Centre Singapore, Singapore; and Hwee Lin Wee and Alexandre Chan from National University of Singapore, Singapore. The second runner-up in this category was Nicholas Loh, National University of Singapore, Singapore, for “Factors Influencing Medication Non-adherence: A Focus on Socioeconomically Vulnerable Seniors in Singapore.” Loh’s coauthors were Christine Teng and Kai Zhen Yap, also from National University of Singapore, Singapore.

Hua Heng Mcvin Cheen from Singapore General Hospital, Singapore, won the Best International Paper Award with the presentation titled “Evaluation of a Collaborative Care Model with Pharmacist-Led Medication Reviews for Adults on Haemodialysis.” Cheen’s coauthors were Xinyi Ashlyn Gwee, Mee Yin Melissa Chow, Giat Yeng Khee, Yu Ling Cheryl Lim, Choon Nam Wan, Wei Terk Chang, Hui Lin Lina Choong, and Paik Shia Lim, also from Singapore General Hospital, Singapore. The first runner-up in this category was Joyce Lee, National University of Singapore, Singapore, for “Impact of Pharmacist-Involved Collaborative Care Model on Metabolic Control and Psychological Health of Patients with Uncontrolled Type 2 Diabetes: A Prospective, Multicenter, Randomized, Controlled Study.” Lee’s coauthors were Melanie Siaw and Porlin Ng, also from National University of Singapore, Singapore. There was a tie for second runner-up in this category. The first of the two finalists was Samantha Sithole, Pharm.D., from the University at Buffalo, Buffalo, New York, presenting on behalf of co-author Tinashe Mudzviti, University of Zimbabwe, Harare, Zimbabwe, for “Adherence Assessment Techniques in Adolescents Receiving a Protease Inhibitor Based Antiretroviral Therapy Treatment Regimen in a Resource Limited Setting.” Mudzviti’s coauthors were Tafadzwa Mandizvidza and Charles Maponga, also from the University of Zimbabwe, Harare, Zimbabwe; Cleophas Chimbetete, Newlands Clinic, Zimbabwe Aids Care Foundation, Harare, Zimbabwe; and Gene Morse, University at Buffalo, Buffalo, New York. The second of the two finalists was Jinhua Zhang, Fujian Medical University Union Hospital, PR China, Fuzhou, China, for “Impact of Polymorphisms of the GGCX Gene on Maintenance Warfarin Dose: Systematic Review and Meta-analysis.” Zhang’s coauthor was Lihong Tian, also from Fujian Medical University Union Hospital, PR China, Fuzhou, China.

Each winner received a plaque and a $350 ACCP gift certificate, first runners-up received a $100 ACCP gift certificate, and second runners-up received a $50 ACCP gift certificate. Serving as finalist judges for the Best Student Poster competition were Deb Barnette, Erica Ernst, Jill Kolesar, and Julie Maurey. Serving as finalist judges for the Best Resident and Fellow Poster competition were Joanna Hudson, Kim Tallian, P. David Rogers, and Sunny.
Linnebur. Finalist judges for the Best International Paper competition were Kenneth Cheung, Vicki Ellingrod, Loai Saadah, and Paul C. Wong. Serving as finalist judges for the Best Paper competition were Mary Hayney, Nicholas Norgard, Ralph Raasch, and Alissa Segal.

The next research presentation competition will be held during ACCP’s 2016 Virtual Poster Symposium in May 2016. Abstracts can be submitted at accp.confex.com/ac- cp/2016vp/cfp.cgi. The deadline to submit abstracts for the Virtual Poster Symposium is January 18, 2016.

**University of Minnesota College of Pharmacy Crowned 2015 ACCP Clinical Pharmacy Challenge Champion**

The student team from the University of Minnesota College of Pharmacy captured the title of ACCP Clinical Pharmacy Challenge champion in an exciting match with the team from the Thomas Jefferson University Jefferson College of Pharmacy. From an initial field of 108 teams, these two institutions advanced through four online rounds of competition as well as live quarter- and semifinal matches held at the ACCP Global Conference on Clinical Pharmacy in San Francisco, California, and then met to face each other in the final round, also held at the conference.

The Clinical Pharmacy Challenge, now in its sixth year, afforded teams of three pharmacy students representing institutions from 45 states across the country the opportunity to compete in a “quiz bowl”-type competition. Each round of competition consisted of questions in three distinct segments: Trivia/Lightning, Clinical Case, and Jeopardy-style. Items were written and reviewed by an expert panel of ACCP members. The victory by the University of Minnesota College of Pharmacy is the school’s second, having also won the inaugural Clinical Pharmacy Challenge in 2010.

The team from the Thomas Jefferson University Jefferson College of Pharmacy led the match after the Trivia/Lightning round, but students from the University of Minnesota College of Pharmacy began to close the gap in the Clinical Case section. Teams were then presented items in the following Jeopardy categories: Cardiovascular Disorders, Endocrinology, Hematology/Oncology, Infectious Diseases, and Potpourri. Teams employed strategic choices as they navigated the Jeopardy grid, selecting the item categories they felt matched their own unique strengths and taking their chances in the Potpourri category, which addressed items in COPD, neurology, and HIV. Ultimately, Minnesota prevailed with a strong performance in the Jeopardy-style segment.

Please join ACCP in congratulating both teams on their outstanding academic achievement. To view a complete listing of the teams that participated and progressed through this year’s competition, please visit http://www.accp.com/stunet.

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**Call for Nominations**

All nomination materials, including letters, curricula vitae or resumes, and other supporting documents, can be submitted online to ACCP. The online nominations portal specifies the nominating materials required for each award, honor, and elective office. This portal is available at [http://www.accp.com/membership/nominations.aspx](http://www.accp.com/membership/nominations.aspx).

**PLEASE NOTE:**

- **Due November 30, 2015** – Nominations for fall 2016 awards (Clinical Practice, Education, Russell Miller, and Elenbaas Service Awards), the 2017 Therapeutic Frontiers Lecture, and the 2017 elected offices.


- **2016 ACCP Fellows:** Fellowship is awarded in recognition of continued excellence in clinical pharmacy practice or research. Nominees must have been Full Members of ACCP for at least 5 years, must have been in practice for at least 10 years since receipt of their highest professional pharmacy degree, and must have made a sustained contribution to ACCP through activities such as presentation at College meetings; service to ACCP committees, PRNs, chapters, or publications;
or election as an officer. Candidates must be nominated by any two Full Members other than the nominee, by any Fellow, or by any member of the Board of Regents. Current members of the Board of Regents, Research Institute Board of Trustees, Pharmacotherapy Board of Directors, or Credentials: FCCP Committee are ineligible for consideration.

**Nomination deadline: February 15, 2016.**

**2017 Officers and Regents:** President-Elect, Regents, Secretary, and Research Institute Trustees. Nominees must be Full Members of ACCP and should have (1) achieved excellence in clinical pharmacy practice, research, or education; (2) demonstrated leadership capabilities; and (3) made prior contributions to ACCP. Current members of the Nominations Committee are ineligible. Please note that any qualifying Full Member may nominate himself or herself for office. **Nomination deadline: November 30, 2015.**

**2016 Clinical Practice Award:** Recognizes an ACCP member who has developed an innovative clinical pharmacy service, provided innovative documentation of the impact of clinical pharmacy services, provided leadership in the development of cost-effective clinical pharmacy services, or shown sustained excellence in providing clinical pharmacy services. Additional letters of support also may be included, including letters from non-ACCP members. Self nominations are not permitted. Current members of the Board of Regents, Research Institute Board of Trustees, Pharmacotherapy Board of Directors, Awards Committee, or ACCP staff are ineligible. **Nomination deadline: November 30, 2015.**

**2016 Education Award:** Recognizes an ACCP member who has shown excellence in the classroom and/or clinical training site, conducted innovative research in clinical pharmacy education, demonstrated exceptional dedication to continuous professional development, or shown leadership in the development of clinical pharmacy education programs. Additional letters of support also may be included, including letters from non-ACCP members. Self nominations are not permitted. Current members of the Board of Regents, Research Institute Board of Trustees, Pharmacotherapy Board of Directors, Awards Committee, or ACCP staff are ineligible. **Nomination deadline: November 30, 2015.**

**2017 Therapeutic Frontiers Lecture:** Honors an internationally recognized scientist whose research is actively advancing the frontiers of pharmacotherapy. Recipients need not be ACCP members. All nominations must include a letter of nomination from an ACCP member detailing the nominee’s qualifications for the award, the nominee’s curriculum vitae, and two letters of support from a minimum of two ACCP members that describe the individual’s accomplishments relative to the award criteria. At least one of the required letters of support must be from an individual outside the nominee’s current place of employment. Additional letters of support also may be included, including letters from non-ACCP members. Self nominations are not permitted. Current members of the Board of Regents, Research Institute Board of Trustees, Pharmacotherapy Board of Directors, Awards Committee, or ACCP staff are ineligible. **Nomination deadline: November 30, 2015.**

**Robert M. Elenbaas Service Award:** Given only when a particularly noteworthy candidate is identified in recognition of outstanding contributions to the vitality of ACCP or to the advancement of its
goals that are well above the usual devotion of time, energy, or material goods. All nominations must include a letter of nomination from an ACCP member detailing the nominee’s qualifications for the award, the nominee’s curriculum vitae, and two letters of support from a minimum of two ACCP members that describe the individual’s accomplishments relative to the award criteria. At least one of the required letters of support must be from an individual outside the nominee’s current place of employment. Additional letters of support also may be included. Current members of the Board of Regents, Research Institute Board of Trustees, Pharmacotherapy Board of Directors, Awards Committee, or ACCP staff are ineligible. Nomination deadline: November 30, 2015.

2016 Paul F. Parker Medal for Distinguished Service to the Profession of Pharmacy: Recognizes an individual who has made outstanding and sustained contributions to improving or expanding the profession of pharmacy in an area of professional service—including, but not limited to, patient care, leadership, administration, finance, technology, information processing, service delivery, models of care, and advocacy. The award is not limited to pharmacists or ACCP members. All nominations must consist of a letter detailing the nominee’s qualifications for this award and his or her contributions to the profession of pharmacy; the nominee’s curriculum vitae, resume, or biographical sketch as available; and a minimum of three letters of recommendation. At least one of these letters must be from an individual outside the nominee’s current practice locale. Current members of the Board of Regents, Research Institute Board of Trustees, Pharmacotherapy Board of Directors, the Parker Medal Selection Committee, or ACCP staff are ineligible. Nomination deadline: February 15, 2016.

2016 New Investigator Award: This award recognizes a new clinical practitioner who has made outstanding contributions to the health of patients and/or the practice of clinical pharmacy. Nominees must have been Full Members of ACCP at the time of nomination and members at any level for a minimum of 3 years. In addition, nominees must have completed their terminal pharmacy training or degree (whichever is most recent) within the past 6 years. Fellows of ACCP (i.e., “FCCPs”) are ineligible. All nominations must include a letter of nomination from an ACCP member detailing the nominee’s qualifications for the award, the nominee’s curriculum vitae, and two letters of support (also from ACCP members) that describe the individual’s accomplishments relative to the award criteria. At least one of the letters of support must be from an individual outside the nominee’s current place of employment. Additional letters of support also may be included, including letters from non-ACCP members. Self nominations are not permitted. Current members of the Board of Regents, Awards Committee, or ACCP staff are ineligible. Nomination deadline: February 15, 2016.

2016 New Educator Award: This award recognizes and honors a new educator for outstanding contributions to the discipline of teaching and to the education of health care practitioners. Nominees must have been Full Members of ACCP at the time of nomination and members at any level for a minimum of 3 years. In addition, nominees must have completed their terminal pharmacy training or degree (whichever is most recent) within the past 6 years. Fellows of ACCP (i.e., “FCCPs”) are ineligible. All nominations must include a letter of nomination from an ACCP member detailing the nominee’s qualifications for the award, the nominee’s curriculum vitae, and two letters of support (also from ACCP members) that describe the individual’s accomplishments relative to the award criteria. At least one of the letters of support must be from an individual outside the nominee’s current place of employment. Additional letters of support also may be included, including letters from non-ACCP members. Self nominations are not permitted. Current members of the Board of Regents, Awards Committee, or ACCP staff are ineligible. Nomination deadline: February 15, 2016.

2016 New Clinical Practitioner Award: This award recognizes a new clinical practitioner who has made outstanding contributions to the health of patients and/or the practice of clinical pharmacy. Nominees must have been Full Members of ACCP at the time of nomination and members at any level for a minimum of 3 years. In addition, nominees must have completed their terminal pharmacy training or degree (whichever is most recent) within the past 6 years. Fellows of ACCP (i.e., “FCCPs”) are ineligible. All nominations must include a letter of nomination from an ACCP member detailing the nominee’s qualifications for the award, the nominee’s curriculum vitae, and two letters of support (also from ACCP members) that describe the individual’s accomplishments relative to the award criteria. At least one of the letters of support must be from an individual outside the nominee’s current place of employment. Additional letters of support also may be included, including letters from non-ACCP members. Self nominations are not permitted. Current members of the Board of Regents, Awards Committee, or ACCP staff are ineligible. Nomination deadline: February 15, 2016.
ACCP Academy Honors the 2015 Class of Graduates

ACCP honored 57 new Academy graduates during the ACCP Academy graduation ceremony held at the 2015 ACCP Global Conference on Clinical Pharmacy in San Francisco, California. ACCP President Judith Jacobi welcomed the graduating class, together with members of the Academy faculty and ACCP leadership, at a special commencement breakfast event on October 20. The commencement address was delivered by ACCP Past President Curtis Haas.

The ACCP Academy was established to provide high-quality and readily accessible professional development opportunities for members of the College. In 2006, the Academy had 43 participants. Today, more than 500 participants are enrolled in an Academy certificate program, and since 2008, more than 350 graduates have successfully completed one or more Academy tracks.

The new graduates recognized during the graduation ceremony completed all the required modules in their respective programs, as well as selected electives. In addition to participating in live, interactive Academy courses, graduates develop online portfolios, complete a series of required readings, and receive feedback on course assignments from one or more mentors. ACCP congratulates all of these graduates on their accomplishments:

**Career Advancement Certificate Program**
- Amber Fish, Pharm.D., BCPS
- Sarah A. Nisly, Pharm.D., BCPS

**Leadership and Management Certificate Program**
- Heba Awadallah, Pharm.D., BCPS
- Matthew Paul Baker, Pharm.D., BCPS
- Rodney Brumbelow, Pharm.D., BCPS
- Jennifer N. Clements, Pharm.D.
- Brenda E. Darling, Pharm.D., RPh
- Shareen Y. El-Ibiary, FCCP, BCPS

**Research and Scholarship Certificate Program**
- Shubha Bhat, Pharm.D., BCACP
- Todd Brackins, Pharm.D., BCPP
- Katura C. Bullock, Pharm.D., BCPS
- Ayesha Khan, Pharm.D., BCPS
- Michael P. Moranville, Pharm.D., BCPS
- Christine K. O’Neil, Pharm.D., FCCP
- Jessica Robinson, Pharm.D., BCPS, BCACP
- Paul Stranges, Pharm.D., BCPS, BCACP

**Teaching and Learning Certificate Program**
- Lindsay Acree, Pharm.D., AE-C
- Charles “CK” Babcock, Pharm.D., BCACP
- Jose L. Barboza, Pharm.D., CDE
- Ashton Beggs, Pharm.D., BCACP
- Laura L. Bio, Pharm.D.
- Jane F. Bowen, Pharm.D., BCPS
- Rebecca L. Bragg, Pharm.D., BCPS
- Allison M. Chung, Pharm.D., FCCP, BCPS
- Jaclyn D. Cole, Pharm.D., BCPS
- Rachel Dispennette, Pharm.D., BCPS
- Sarah Jane E. Faro, Pharm.D.
- Emily K. Frederick, Pharm.D., BCPS
- Christopher J. Gillard, Pharm.D., BCPS
- Elisa M. Greene, Pharm.D., BCACP
- Melody L. Hartzler, Pharm.D., BCACP
- Alex N. Isaacs, Pharm.D., BCPS
- Jennifer Simon, Pharm.D., BCACP
- Ted Dean Simper, Pharm.D., BCPS
- Jeremy Vandiver, Pharm.D., BCPS
- Gwendolyn Wantuch, Pharm.D., BCPS

ACCP would also like to recognize and thank the faculty for the Academy programs and the mentors selected by these graduates. The Academy certificate programs are designed to foster both professional and personal growth to promote individual professional success. ACCP congratulates these professionals on their hard work and dedication and wishes them success in their efforts toward improving the care of the patients we serve.
Call for Abstracts for the 2016 ACCP Virtual Poster Symposium

Submit abstracts online at http://accp.confex.com/accp/2016vp/cfp.cgi.

All investigators in the field of clinical pharmacy and therapeutics, ACCP members and nonmembers alike, are invited to submit abstracts of papers to be considered for presentation at the 2016 ACCP Virtual Poster Symposium (May 18–19, 2016).

Posters will be on display May 18–19 for asynchronous viewing and comment. In addition, two interactive sessions will be scheduled on May 18 and May 19, when authors will be available for real-time online question-and-answer sessions alongside their virtual posters. The technology required for presenters and participants is minimal—a broadband Internet connection, a current browser, and Skype (free software). All papers accepted for poster presentation, except for “Encore” presentations, will have abstracts published online in Pharmacotherapy and be automatically entered in the Best Poster Award competitions.

Abstracts may be submitted in one of the following categories:

**ORIGINAL RESEARCH:** Abstracts must summarize hypothesis-driven research findings. Basic, clinical, translational, dissemination/implemention, and educational research are examples of acceptable research. Topics should appeal to a clinical pharmacy audience and may include research in drug metabolism, education/pedagogy, health services, medication safety, patient/population outcomes, pharmacokinetics, pharmacodynamics, pharmacoeconomics, pharmacoepidemiology, pharmacogenomics, pharmacology, or pharmacotherapy. Abstracts reporting in vitro or animal research are welcome. Abstracts will be evaluated according to the merits of the research questions/hypotheses, originality, study design, methods, data analysis/statistics, impact, and readability/organization. All papers accepted will be assigned to a virtual poster format.

**CLINICAL PHARMACY FORUM:** Abstracts must describe the development, delivery, justification, or documentation of innovative clinical pharmacy services. Abstracts are encouraged that address components of the ACCP Standards of Practice for Clinical Pharmacists and/or describe efforts to develop, advance, or position clinical pharmacists to optimize patient care.

**STUDENT, RESIDENT, or FELLOW RESEARCH-IN-PROGRESS:** Submission and evaluation criteria are those of an “Original Research” presentation except that the research effort is ongoing. Descriptions of planned research efforts without preliminary data should not be submitted. Submission of partly completed data is acceptable. Abstracts should provide an assessment of likelihood of project completion by the date of presentation. The presenting author must be a student, resident, or fellow. All papers accepted will be assigned to a virtual poster format.

**Submission Deadline**

The deadline to submit abstracts in the Original Research, Clinical Pharmacy Forum, and Student, Resident, and Fellow Research-in-Progress categories is Sunday, January 17, 2016, 11:59 p.m. (PST). Authors will be notified by e-mail of the acceptance of their papers by Thursday, March 31, 2016. See complete submission instructions and guidelines at http://accp.confex.com/accp/2016vp/cfp.cgi.

**PLEASE NOTE:** To provide authors more guidance on abstract content and expectations, more distinction between categories for submissions, and more objective abstract reviews, we are implementing several revisions to the abstract submission and review process. Abstract category requirements have changed, the structured abstract requirements are new, and the criteria for evaluating abstracts in each category have been updated to be consistent and more objective. See the online Call for Abstracts for details.
President’s Column

Terry L. Seaton, Pharm.D., FCCP, BCPS

Making the Good Better!

I am very excited to begin serving you as ACCP President for the next year! One of my main goals will be to do what I can to help sustain the high level of energy and momentum that was generated during the recent ACCP Global Conference on Clinical Pharmacy in San Francisco, California. The meeting truly was an outstanding forum for learning and idea exchange among all attendees. And of course, a good time was certainly had by all in a beautiful city that offered rich and diverse cultural experiences.

During my Incoming President’s Address on Sunday, October 18, I shared my theme for the upcoming year. My focus will be on “Closing the Gap: Implementing Policies, Programs, and Evidence-Based Practices.” The context for my emphasis starts with an understanding of and appreciation for the tremendous gaps that exist in health care and clinical pharmacy between solid evidence-based knowledge and contemporary clinical practice. One of our chief problems, I think, is implementation related. Clinicians, health systems, educational institutions, and payers often inefficiently and ineffectively translate knowledge into practice. Don’t get me wrong, I do believe that we generally provide “good” care, and we definitely are not lacking in effort. But many indicators suggest that our health care delivery continues to be plagued by suboptimal performance on national quality measures and wide practice variations, which contribute to significant health disparities. In short, we can do better!

My presidential theme is consistent with ACCP core values and several key ACCP strategic plan initiatives. It also logically continues the sequence of previous themes of past ACCP presidents (see Table). Perhaps the most illustrative example is the recent $2.5 million grant offered by ACCP and the ACCP Research Institute to fund a landmark trial that will measure meaningful outcomes related to the implementation of comprehensive medication management (CMM) in contemporary primary care medical practices. This study, awarded to investigators at the University of North Carolina’s Eshelman School of Pharmacy and its collaborators, aims to evaluate how CMM can be replicated, scaled, and sustained in a team-based care environment. In addition, the theme is closely aligned with the national emphasis on practice transformation and the implementation of a standardized process of care for pharmacist-delivered direct patient care services. Finally, it dovetails nicely with efforts to implement interprofessional health care education in new and revised curricula in colleges and schools of pharmacy.

The good news is that there is a rapidly developing field known as dissemination and implementation (D&I) science, also called knowledge translation, which can inform us as we implement new programs, policies, and evidence-based practices. Overall, uptake of D&I science has been greater in the disciplines of medicine, nursing, social work, and mental health than in pharmacy or clinical pharmacy. Although a quick literature search reveals many publications that describe the implementation of pharmacy services, either clinical services or medication use systems, only a handful of papers have ever systemically applied D&I science principles or rigorously measured implementation outcomes.

So my goal in this column is merely to recognize what I believe is a significant problem in health care in general and in clinical pharmacy in particular. For now, I only intend to introduce a potential solution and make a pledge to use additional ACCP forums and resources to further spread the word about implementation science throughout the coming year. Toward that end, I strongly encourage you to read a recently published introductory paper on implementation science1 (see http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4573926/).

Now is the time to begin having conversations with your colleagues about opportunities to use D&I science to improve the scope and quality of your practice. The possibilities for its application to clinical pharmacy are endless. In addition to CMM, other contemporary examples include clinical decision support for meaningful use, collaborative practice agreements, medication reconciliation, antibiotic stewardship, and clinical practice guidelines. I am convinced that, through these conversations, there will be value for you and your institution, regardless of your practice setting or mission!

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<thead>
<tr>
<th>Year</th>
<th>Theme</th>
<th>President</th>
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<tr>
<td>2011–2012</td>
<td>Boldly Positioning Clinical Pharmacy in Volatile Times</td>
<td>Dr. Larry Cohen</td>
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<tr>
<td>2012–2013</td>
<td>Advancing a Comprehensive and Consistent Direct Patient Care Practice for Clinical Pharmacists</td>
<td>Dr. Curtis Haas</td>
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<td>2013–2014</td>
<td>Stay(ing) the Course</td>
<td>Dr. Gary Yee</td>
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<td>2014–2015</td>
<td>Advancing Our Standards of Practice for Clinical Pharmacy</td>
<td>Dr. Judith Jacobi</td>
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Reference:
ACCP Research Institute Announces 2016 Research Grants and Investigator Training Programs

ACCP RI Futures Grants

The ACCP Research Institute Futures Grants will be back in 2016! These mentored developmental awards provide research funding through two competitive granting mechanisms: (1) student and resident research awards of up to $5000 and (2) junior investigator and fellow research awards of up to $40,000.

Notices of intent to apply will be due on April 1, applications will be due on June 1, and the awards will be announced by August 15, 2016. For more information, visit www.accpri.org/investigator.

Mentored Research Investigator Training (MeRIT)

MeRIT is a 2-year longitudinal program that uses a combination of live and virtual teaching/mentoring methods to provide trainees with the support and education they need throughout their research experience (i.e., from research question, proposal writing, funding application, and IRB approval to publication). The second offering of the MeRIT Program will begin June 27 – July 1, 2016, on the campus of the University of Michigan College of Pharmacy in Ann Arbor, Michigan.

MeRIT is designed to assist pharmacists with developing the abilities necessary to conduct investigator-initiated research, either independently as a principal investigator or as an active coinvestigator within a research team. Ideal candidates are pharmacy faculty or practitioners with limited research experience who are:

- committed to incorporating research into their professional careers,
- interested in generating research themes or obtaining preliminary data for larger funding opportunities,
- aspiring to be active principal or coinvestigators within a research team, and
- able to commit at least 10% effort to research.

The 2016 MeRIT Program application may be downloaded at www.accpri.org/investigator. Letters of intent to apply are due February 29, and applications are due March 31, 2016.

Focused Investigator Training (FIT)

The Research Institute is pleased to announce that the 2016 Focused Investigator Training (FIT) will be held at the University of Michigan College of Pharmacy in Ann Arbor, Michigan, June 27 – July 1, 2016. The FIT Program is a 5-day, intensive, hands-on program to assist investigators with succeeding in the current research funding environment. Each experienced investigator will take necessary steps toward maximizing the competitiveness of a K, R01, or similar investigator-initiated application for submission to the National Institutes of Health (NIH) or other major funding source. Investigators will be challenged to carefully examine research aims and explore individual professional research goals and, by the end of the program, will have taken critical steps toward fine-tuning their applications to meet study section reviewers’ expectations. The program’s experienced and funded faculty mentors deliver a curriculum offering:

- Small-group proposal development sessions
- Tip-rich lectures and discussions
- One-on-one mentor/statistician appointments
- Protected time for proposal development and revision

The ideal applicant is a fellowship-trained, tenure-track, or research-focused pharmacist in the final stages of preparing a grant application for submission/re-submission. Please contact the Research Institute for eligibility questions. The 2016 FIT Program application and application instructions are available at http://www.accpri.org/investigator. Letters of intent to apply are due February 29, and applications will close March 31, 2016.

2015 Clinical Reasoning Series Home Study Editions Offering Specialty Recertification Credit Now Available

The 2015 home study editions of ACCP’s Clinical Reasoning Series programs are now available. Each program offers 6.0 hours of continuing pharmacy education (CPE) credit. The 2015 From Theory to Practice: Clinical Reasoning Series in the Ambulatory Care Pharmacy program titled “Novel Agents and Management Strategies in Endocrinology,” designed for Board Certified Ambulatory Care Pharmacists (BCACPs) and Board Certified Pharmacotherapy Specialists (BCPSs), provides a critical review of the clinical evidence on the various agents approved for the management of type 2 diabetes.
and obesity and discusses implications on pharmacist patient care services. For more information on program content, learning objectives, CPE, and BCACP and BCPS recertification credit, and to order your copy, visit www.accp.com/bookstore/crsam15.aspx.

The 2015 From Theory to Bedside: Clinical Reasoning Series program titled “Heart Failure: Current and Emerging Management Strategies,” designed for BCPSs and BCACPs, provides contemporary strategies for the optimal treatment of patients with chronic and acute decompensated heart failure. For more information on program content, learning objectives, CPE, and BCACP and BCPS recertification credit, and to order your copy, visit www.accp.com/bookstore/crsph15.aspx.

The home study editions include audio/slide-synchronized presentations, PDF files of the program book and associated documents, and an online posttest. To be eligible for the 6.0 hours of specialty recertification credit offered in each program, BCACPs and BCPSs must successfully complete their respective program’s web-based posttest by November 30, 2015.

Cardiology Is First Book in 2016–2018 PSAP Series

The next edition of ACCP’s popular Pharmacotherapy Self-Assessment Program (PSAP) home study series launches January 15, 2016, with Cardiology. The Board of Pharmacy Specialties (BPS) has approved PSAP for use in Board Certified Pharmacotherapy Specialist (BCPS) recertification. Cardiology presents evidence-based practice considerations on the management of several important cardiovascular conditions. The book contains two learning modules with an available 13.5 continuing pharmacy education (CPE) credits.

Chapter content was developed under the leadership of Faculty Panel Chair Sarah A. Spinler, Pharm.D., FCCP, BCPS, and includes:

- Hypertension
- Dyslipidemia
- Idiopathic PAH
- Valvular Heart Disease
- Endocarditis
- Oral Anticoagulants in VTE and AF

Purchase of any PSAP release includes two full-color online formats: (1) an e-media version you can view on an e-reader, tablet, or iOS or Android smartphone. Also included is the popular PSAP Audio Companion (MP3 files that can be loaded onto a player or burned onto a CD). For PSAP users who prefer print, a 1-color softbound book is available to supplement the online book and eBook.

PSAP chapters are fully referenced, with online links to literature compilers such as PubMed. In addition, hypertext links provide ready access to clinical practice guidelines, official recommendations, and patient assessment tools. Graphic features focus on pivotal studies, patient care scenarios, and take-home points that can be readily integrated into clinical practice. Multimedia elements such as video and audio files enhance learning.

Purchase PSAP 2016–2018 releases as single books, or buy any three or more and save more than 20% on the single-book price. Purchase the entire nine-book series for a savings of more than 50% off the single-book price. Other books in the series are GI/Fluids and Nutrition, Women’s and Men’s Health, Endocrinology and Nephrology, Pulmonary and Emergency Medicine, Pediatrics and Geriatrics, Infectious Diseases, Hematology/Immunology/Oncology, and Neurology and Psychiatry. For specific release dates, available CPE credits, and program numbers for each book, or to place your online order, visit the ACCP Online Bookstore. Books are priced as follows.

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*Appropriate shipping and handling charges will be added to all Print Package purchases.

ACSAP Launches 2016–2018 Series

The management of endocrinologic and rheumatologic health conditions is a common concern for the ambulatory care clinical pharmacist. The Ambulatory Care Self-Assessment Program (ACSAP) release Endocrinologic and Rheumatologic Care presents evidence-based updates on...
commonly encountered endocrine disorders, as well as the management of rheumatologic conditions.

To be released January 15, 2016, the book contains two learning modules with an available 13.0 continuing pharmacy education (CPE) credits. The Board of Pharmacy Specialties (BPS) has approved ACSAP for use in Board Certified Ambulatory Care Pharmacist (BCACP) recertification.

The content of *Endocrinologic and Rheumatologic Care* was developed under the leadership of Faculty Panel Chair Dawn E. Havrda, Pharm.D., FCCP, BCPS. The book contains chapters on:

- Type 2 Diabetes
- Type 1 Diabetes
- Osteoporosis
- Psoriatic Arthritis
- Multiple Sclerosis
- Specialty Pharmacy in Rheumatology

Each ACSAP release includes two full-color online formats: (1) interactive PDFs you can save to your desktop or print and (2) an e-media version you can view on an e-reader, tablet, or iOS or Android smartphone.

ACSAP chapters are fully referenced, with online links to literature compilers such as PubMed. In addition, hypertext links provide ready access to clinical practice guidelines, official recommendations, and patient assessment tools. Graphic features focus on pivotal studies, patient care scenarios, and take-home points that can be readily integrated into clinical practice. Multimedia elements such as video and audio files enhance learning.

Purchase ACSAP 2016–2018 releases as single books, or buy any three or more and save more than 20% on the single-book price. Purchase the entire nine-book series for a savings of more than 50% off the single-book price. Other books in the series are *Dermatologic Care*, *Infection Primary Care*, *Oncologic/Hematologic Care*, *Neurologic and Psychiatric Care*, *Fluids and Nutrition/GI Care*, *Cardiologic Care*, *Women's and Men's Care*, and *Nephrologic/Geriatric Care*. For specific release dates, available CPE credits, and program numbers for each book, or to place your online order, visit the ACCP Online Bookstore. Books are priced as follows.

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**First Book in CCSAP Is Infection Critical Care**

ACCP proudly launches a new home study series approved by the Board of Pharmacy Specialties (BPS) for use in Board Certified Critical Care Pharmacist (BCCCP) recertification. *Infection Critical Care*, the first book in the new Critical Care Self-Assessment Program (CCSAP), will be released January 15, 2016.

*Infection Critical Care* presents evidence-based updates on commonly encountered infectious disorders seen in intensive care units (ICUs). The book contains two learning modules with an available 12.0 continuing pharmacy education (CPE) credits.

The book content was developed under the leadership of Faculty Panel Chair Douglas N. Fish, Pharm.D., FCCP, BCPS. Chapters cover the following:

- Fungal Infections in the ICU
- HAP/VAP
- Other Common Infections in the ICU
- Sepsis
- Antimicrobial Stewardship in the ICU
- Antimicrobial Resistance in the ICU

Each CCSAP release includes two full-color online formats: (1) interactive PDFs you can save to your desktop or print and (2) an e-media version you can view on an e-reader, tablet, or iOS or Android smartphone.

CCSAP chapters are fully referenced, with online links to literature compilers such as PubMed. In addition, hypertext links provide ready access to clinical practice guidelines, official recommendations, and patient assessment tools. Graphic features focus on pivotal studies, patient care scenarios, and take-home points that can be readily integrated into clinical practice. Multimedia elements such as video and audio files enhance learning.

Purchase CCSAP 2016–2018 releases as single books, or buy any three or more and save more than 20% on the single-book price. Purchase the entire nine-book series for a savings of more than 50% off the single-book price. Other books in the series are *Medication Management/Research in Intensive Care*, *Pain and Sedation/Support and Prevention*, *Cardiology Critical Care*, *Renal and Pulmonary Critical Care*, *Neurocritical Care/ICU Technology*, *Medical Issues in the ICU*, *Toxicology/Practice Issues*, and *Fluids and Electrolytes/Hepatic and GI Care*. For specific release dates, available CPE credits,
and program numbers for each book, or to place your online order, visit the ACCP Online Bookstore. Books are priced as follows.

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**End-of-Year Special: Residents, Fellows, and Graduate Students Can Join ACCP for Half Price!**

Attention residents, fellows, and graduate students: from now through December 31, first-time resident, fellow, and graduate student members of ACCP can join for just $40—half off the regular resident and fellow/graduate student member rate!

ACCP resident, fellow, and graduate student members have access to several important membership benefits, including:

- **Deeply discounted rates to register for ACCP Updates in Therapeutics® courses being held in Phoenix, Arizona, April 8–10, 2016:** Considering Specialty Certification in Pharmacotherapy, Ambulatory Care Pharmacy, or Pediatric Pharmacy? Take advantage of special member rates—register by the early-bird deadline for maximum savings.

- **Reduced rates on Board Certification preparatory materials for home study:** Prepare for your specialty board examination with electronic or print study materials available to you at discounted rates.

- **Reduced pricing on any of ACCP’s Self-Assessment Programs:** Looking to maintain your BPS certification? ACCP now offers self-assessment programs in each of the following specialties: Pharmacotherapy, Ambulatory Care Pharmacy, Critical Care Pharmacy, and Pediatric Pharmacy.

- **Free 1-year membership in an ACCP Practice and Research Network (PRN):** Join one of ACCP’s 25 PRNs and network with specialists in your area of interest.

- **Complimentary subscription to Pharmacotherapy:** Resident, fellow, and graduate student members receive an electronic subscription to this essential reference for the clinical pharmacist.

To take advantage of this special offer, you can join or renew your ACCP membership online. Alternatively, you can download and complete a specially marked membership application from our website and mail or fax it back to our office.

This offer is only valid for first-time residents, fellows, and graduate students (including previous student members of ACCP renewing as either a resident or a fellow member). Applications must be received by December 31, 2015, to receive the discounted membership rate. Applications must include the preceptor/program director’s name and the anticipated date of residency/fellowship completion.

**ACCP Clinical Research Challenge Registration Now Open: Plan Now to Participate in 2016**

**Clinical Research Challenge**

Critically evaluating and applying primary literature is an essential skill for clinical pharmacists. Research and scholarship contributes to improved health outcomes for patients and advances in the profession of clinical pharmacy. This innovative and unique competition offers teams of three pharmacy students the opportunity to participate in an online journal club and the chance to submit a clinical research proposal.

Teams of three students will compete against teams from other schools and colleges of pharmacy nationwide in an online format. This novel competition is targeted toward pharmacy students pursuing their first professional pharmacy degree and graduating in 2018 or 2019 (program years 1 and 2 for most schools). All eligible teams will have the opportunity to compete in round 1: Online Journal Club. Teams achieving the top 20 scores will advance to round 2: Research Protocol Development. The teams advancing to round 2 will be given a clinically focused research question and have 4 weeks to develop and submit a research proposal online following the criteria outlined here.

The teams with the top three research proposal submissions are requested to present their research design during a poster session at the 2016 ACCP Annual Meeting in Hollywood, Florida. In addition, each member of said teams will receive a complimentary Annual Meeting registration and a cash prize. Click here for additional prize information.

Only one team per institution can enter the competition. Institutions with branch campuses, distance satellites, or more than one interested team are encouraged to conduct a local competition. ACCP provides a written examination that institutions may use as a basis for their local competition, if they so desire. This examination is now available and may be requested by the ACCP.
Deeter Neumann is pursuing his Pharm.D. degree, with an emphasis in leadership and research, at the University of Minnesota College of Pharmacy with an expected graduation date of May 2016. He received his B.S. degree in genetics from the College of Agricultural and Life Sciences at the University of Wisconsin – Madison in 2009.

Throughout his time at the University of Minnesota College of Pharmacy, Neumann has been engaged in numerous organizations and has been a member of the American College of Clinical Pharmacy since the first year of his professional studies. He was actively involved with chartering the Minnesota Student College of Clinical Pharmacy and then served as president the following year. Neumann currently serves as a member at-large for the 2015–2016 ACCP National Student Network Advisory Committee.

Outside the college of pharmacy, Neumann is one of the lead pharmacist-interns at Abbott Northwestern Hospital, a 629-bed quaternary/tertiary care community teaching hospital. As a lead intern, he focuses on incorporating 19 interns into the hospital’s drug distribution and medication reconciliation services. In addition, Neumann works in the emergency department and various patient care units completing medication history interviews. In this capacity, he assesses patients’ home medication regimens for possible drug-related admissions and provides recommendations for optimizing pharmacotherapy. Neumann is also a pharmacist-intern at Fairview Home Infusion of Fairview Pharmacy Services. In this role, he has been trained in sterile compounding and preparing outpatient parenteral medications in a variety of administration devices.

On graduation, Neumann intends to further develop his clinical knowledge, leadership abilities, and research skills by completing a PGY1 pharmacy practice residency. After completing the PGY1, Neumann fully expects to specialize his clinical practice by completing a PGY2 residency in oncology.

Neumann’s interest in pharmacotherapy began during his undergraduate studies in genetics, immunology, and physiology. An introduction to pharmacology course stimulated his curiosity about pharmacologic treatment and pharmacogenomics. Neumann became interested in oncology pharmacy when he studied the role of genetics and immunology in malignancies and potential future treatment options.

Neumann credits Drs. Todd Sorensen, Rebecca Fahrenbruch, Debra Skaar, and Pamala Jacobson with positively influencing his professional development. Sorensen’s Leading Change in Pharmacy course taught him the importance of self-reflection; Fahrenbruch challenged him to be involved within the college of pharmacy as well as professional organizations, and he continues to serve as a mentor; Skaar, a faculty liaison for ACCP and a strong advocate for the College, encouraged his involvement and leadership within the organization; and Jacobson challenged him to expand his knowledge base while continuously reinforcing the importance of discipline and self-motivation.

Neumann’s advice to all student pharmacists interested in clinical pharmacy is to spend time shadowing pharmacists in areas that stimulate their interest. In addition to providing didactic and experiential education, these experiences can help narrow potential career paths and provide an opportunity to find a mentor. Neumann emphasizes that his mentors have challenged both his professional and his personal abilities, and the mentor-mentee relationship to complete team registration and confirm eligibility is February 3, 2016. For additional competition information, including the schedule, FAQs, and sample questions, click here.

Application Fee Waived for Fellowship Program Peer Review

ACCP is pleased to announce that it will waive the application fee for any ACCP members wishing to submit their research fellowship program for peer review by December 31, 2015. In addition, a rolling application review process will be employed during this period. It is expected that all qualifying applicants will complete the review and approval process within 6 weeks of submitting their application. For more information about the peer review of fellowships, visit http://www.accp.com/resandfel/peerReview.aspx. Download the ACCP peer-review application form at http://www.accp.com/docs/resandfel/FellowshipPeerRevAppl.docx.

ACCP Member Spotlight: Deeter Neumann

Deeter Neumann

Deeter Neumann

American College of Clinical Pharmacy

ACCP Report
November 2015
13
relationship has been an unrivaled source of wisdom for him. He stresses that this relationship is reciprocal because he believes the mentor finds satisfaction from observing professional growth.

Neumann’s life goal is to travel the world to enjoy all the exotic places it has to offer. He hopes to initiate his travels soon after finishing his residency training with a trip to the Galápagos Islands to observe the variety of wildlife that inhabit the archipelago.

**Programming Highlights from the 2015 ACCP Global Conference Now Available for Purchase**

Did you miss the 2015 ACCP Global Conference on Clinical Pharmacy but want to attend some of the educational sessions? Are you interested in earning up to 25.25 continuing pharmacy education (CPE) credits? If so, ACCP now has a 2015 ACCP Global Conference on Clinical Pharmacy Program Highlights package available for purchase at [www.accp.com/bookstore/gc15rec.aspx](http://www.accp.com/bookstore/gc15rec.aspx).

The 2015 ACCP Global Conference Program Highlights package consists of recordings of 18 of ACCP’s most popular educational sessions at the Global Conference. These recordings include the following sessions:

- Adult Medicine PRN and Ambulatory Care PRN Focus Session—Transitions of Care Management: Best Practices
- Advances in the Pharmacotherapy of Cardiovascular Diseases
- Advancing Clinical Pharmacy Practice: Innovative Models
- Ambulatory Care PRN Focus Session—Billing Practices in Ambulatory Care Pharmacy: Developing, Implementing, and Sustaining Ideal Models
- Best Practices/Dilemmas in Pharmacy Education
- Clinical Administration PRN Focus Session—Patient Monitoring Prioritization and Productivity Measurement to Grow and Sustain Pharmacy Services
- Emergency Medicine PRN Focus Session—High-Risk, High-Reward Interventions in Emergency Medicine
- Endocrine and Metabolism PRN Focus Session—New Tools in the Diabetes Toolbox
- Geriatrics PRN Focus Session—The Beers Criteria: A Focus on the 2015 Update
- HIV PRN Focus Session—HIV Across the Ages
- Innovations in Practice Technology
- Keynote Address: Measuring Quality in Patient-Centered Care—Challenges and Opportunities (Note: CPE credit is not available for this presentation/session)
- Medication Safety: National and International Perspectives
- Optimal Management of Community- and Hospital-Acquired Methicillin-Resistant *Staphylococcus aureus* Infections
- Pediatric PRN Focus Session—A Global Approach to Pediatric Patient Care: Unifying Scope of Practice, Pharmacokinetic/Pharmacodynamics, and Medication Safety
- Perioperative Care PRN Focus Session—Perioperative Care: Balancing the Scales Between Bleeding and Clotting
- Pharmacokinetics/Pharmacodynamics/Pharmacogenomics PRN and Central Nervous System PRN Focus Session—An Update of Psychotropic Pharmacogenomics—An Update in Psychotropic Pharmacogenomics Scientific Author Development

This content is available either as part of the highlights package or as individual sessions. ACCP members can purchase each session for only $29.95 or the 18-session package for only $149.95. Individual sessions are available to nonmembers for $39.95, and the package is available for $249.95. The individual sessions include the recordings of the educational session, the PDFs of the presenter’s handout, and the associated hours of CPE credit. The highlights package includes the recordings of all included educational sessions, the PDFs of the presenter’s handouts, and up to 25.25 hours of CPE credit (including 1.5 contact hours of patient safety CPE). If you were a full-meeting registrant for the 2015 ACCP Global Conference, you will receive complimentary access to these recordings at [www.accp.com/myaccount](http://www.accp.com/myaccount).

Don’t miss out on this limited-time opportunity to experience a small part of the 2015 ACCP Global Conference: purchase these recordings today at [www.accp.com/bookstore/gc15rec.aspx](http://www.accp.com/bookstore/gc15rec.aspx).

**The Health Resources and Service Administration HIV/AIDS Bureau Launches Survey for Antiretroviral Treatment Guidelines**

The Panel on Antiretroviral Guidelines for Adults and Adolescents and the Health Resources and Service Administration HIV/AIDS Bureau (HAB) is committed to improving the Department of Health and Human
As part of this effort, HAB has launched an online survey to receive feedback on experiences with the DHHS guidelines. All clinicians who use the HIV treatment guidelines are requested to complete the survey online at https://cfigroup.qualtrics.com/SE/?SID=SV_3gzanH6Re3CHB8V. The survey, which takes less than 15 minutes to complete, is hosted through a secure server, and all responses will remain anonymous. The panel will use the feedback when producing future updates to the guidelines. If technical difficulties arise while taking the survey, e-mail survey-help@cfigroup.com for assistance.

ACCP Publications Popular at the 2015 Global Conference

Even if you missed the 2015 Global Conference on Clinical Pharmacy in San Francisco, California, last month, you can still buy one or more of the many publications that were popular with meeting attendees. These publications and more are available from ACCP’s Online Bookstore.


The definitive biostatistics guide for pharmacists has been revised and updated. Developed to bolster the clinical pharmacist’s understanding of biostatistical tools, this guide aids in interpreting the medical literature, thereby optimizing patient care, improving health outcomes, and generating hypotheses for research.

Pharmacogenomics: Applications to Patient Care, Third Edition

Pharmacists and health care practitioners, educators, and trainees providing patient care services are affected by the ever-advancing science of pharmacogenomics. In response, ACCP’s third edition of Pharmacogenomics: Applications to Patient Care, developed by expert clinicians and researchers in the field, provides a state-of-the-art, clinically germane resource that distills the overwhelming body of scientific and clinical evidence and suggests practical actions for the translation and clinical application of pharmacogenetics to everyday practice.

Pediatric Pharmacotherapy

For years, pharmacotherapy educators were without an extensive source for pediatric-specific pharmacotherapy information. Pediatric Pharmacotherapy closed this gap in the literature by focusing on the unique therapeutic needs of neonates, infants, children, and adolescents. Pediatric Pharmacotherapy is the book for students, residents, and new and veteran practitioners alike who aim to positively affect the care of the pediatric population.

Antibiotic Essentials, Fourteenth Edition

This is the latest edition of Antibiotic Essentials, a pocket guide to antimicrobial therapy and infectious diseases, updated annually. Antibiotic Essentials provides an overview of antimicrobial therapy, followed by guidance on therapy for more than 550 clinical syndromes, including cardiovascular infections, sexually transmitted diseases, sepsis, transplant infections, and more.

Pharmacotherapy Bedside Guide

Developed for use at the point of care, Pharmacotherapy Bedside Guide helps you decide which pharmacotherapy to employ in specific clinical situations. Composed exclusively of quick-hit tables and algorithms, this carry-anywhere companion tells you what treatment the evidence suggests for each illness or disorder. It also details essential drug information, such as benefits, risks, adverse reactions, dosage, interactions with other drugs, and responses.


features 10 updated chapters as well as new sections on order review, compounding, and drug shortage management. There’s something for everyone involved in caring for patients receiving PN therapy, from the novice to the advanced practitioner.

The ACCP Online Bookstore is your best source for publications in the practice areas of Therapeutics, Research and Outcomes Assessment, Teaching and Learning, Practice Development, and Leadership and Administration. Visit the bookstore website today to order copies of the titles most popular among your colleagues.

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Bohour Abdulmajeed
Benson Abraham
Solaman Adam
Pietra Adams
Oyinlola Adeyanju
Sana Ahmed
Hanadi Al Sabban
Ammar Alabbad
Lauren Alai
Cain Alex
Sabeen Ali
Lauren Allen
Maryam Alowayesh
Omar Alshaya
Hamad Alsultan
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Bernard Anarfi
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Maja Doder
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<td>Ariel McWilliams</td>
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<td>Chelsea Lam</td>
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ACCP Report 17 November 2015
The following members recently advanced from Associate to Full Member:

- Stephanie Burton
- Elizabeth Cohen
- Alyson Cornbower
- Erin Dickert

**Member Recruiters**

Many thanks to the following individuals for recruiting colleagues to join them as ACCP members:

- Maya Campara
- Julie Murphy
- Sarah Lewter
- Rocsanna Namdar
King Abdulaziz Medical City (KAMC) is the main medical center campus for the Saudi Arabia Ministry of National Guard - Health Affairs (MNG-HA) system and serves as the largest medical complex in Saudi Arabia. MNG-HA's goal is to be recognized as the leading health care system in the Gulf through the provision of excellent patient care, state-of-the-art education and training, and cutting-edge research.

Located in Riyadh, KAMC is a health sciences center that includes colleges of medicine, dentistry, pharmacy, nursing, applied medical sciences, and public health and informatics. The campus is expanding from its current 1200 inpatient beds to 2400 beds by 2014, including the construction/addition of a children's hospital, neuroscience center, oncology center, transplant center, women's center, and psychiatric and addiction institute. In addition, the Medical City is increasing and enhancing its ambulatory care services across its centers and clinics.

Open Clinical Specialist Positions – Pharmaceutical Care Department: The MNG-HA hospitals in Riyadh are seeking applicants for clinical specialist positions in Pediatrics. Responsibilities include developing and maintaining an innovative clinical practice.

MNG-HA has a long-term consultative agreement with the American College of Clinical Pharmacy, which assists in advancing clinical pharmacy education, training, clinical practice, and professional development. The hospital’s residency program is accredited by the American Society of Health-System Pharmacists.

Successful candidates will participate in the further growth and development of an already established clinical pharmacy program by optimizing pharmacotherapy outcomes in a progressive, U.S.-style academic/team care environment. Opportunities are available to educate pharmacy students, medical students, and pharmacy residents. Research participation and publication is encouraged. Attendance at professional and scientific meetings for presenting research and other scholarly work is supported.

Qualified candidates must possess a Pharm.D. degree from an ACPE-accredited institution with a PGY1 and PGY2 residency specializing in Pediatrics or equivalent clinical experience. Board certification is preferred.

KAMC offers an excellent salary and benefits package commensurate with education and experience. Salary and other benefits include tax-free earnings, free furnished housing, an education allowance of up to three eligible dependents enrolled in grades 1–12, 60 days of annual vacation leave, three holiday periods totaling 21 days, an annual roundtrip airline ticket for employees and eligible dependents to and from their home country/point of origin, an annual paid professional leave, free medical care and emergency dental care, and free access to campus exercise facilities. Other services provided include Internet access, landline telephone, cable TV, social club access, and bus transportation to/from the campus and shopping malls/business districts.

Abdulkareem Albekairy, Pharm.D.
Assistant Director, Clinical Pharmacy (KAMC)
Pharmaceutical Care Services (MBC 1125)
King Abdulaziz Medical City (KAMC-Riyadh)
Dean, College of Pharmacy, KSAU-HS
Associate Professor of Pharmacy Practice, COP, KSAU-HS
Ministry of National Guard - Health Affairs
E-mail: bekairya@ngha.med.sa
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Open Clinical Specialist Positions – Pharmaceutical Care Department: The MNG-HA hospitals in Riyadh are seeking applicants for clinical specialist positions in Infectious Disease. Responsibilities include developing and maintaining an innovative clinical practice.

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**Open Clinical Specialist Positions – Pharmaceutical Care Department:** The MNG-HA hospitals in Riyadh are seeking applicants for clinical specialist positions in Oncology/Hematology. Responsibilities include developing and maintaining an innovative clinical practice.

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Ministry of National Guard - Health Affairs
E-mail: bekairya@ngha.med.sa
Academic Clinical Faculty
College of Pharmacy
King Saud bin Abdulaziz University
for Health Sciences
Riyadh, Saudi Arabia

The King Saud bin Abdulaziz University for Health Sciences (KSAU-HS) is located in Riyadh and houses six colleges: Medicine, Pharmacy, Dentistry, Public Health and Health Informatics, Applied Medical Sciences, and Nursing. Two satellite KSAU campuses are also located in the cities of Jeddah and Al-Ahsa. The close affiliation of KSAU-HS with the National Guard Health Affairs (NGHA) hospitals, the most advanced medical complex in the region, has enabled the university to enhance its curricula and academic programs and provided the university and its students full access to clinical teaching sites staffed with exceptionally competent health professionals.

Open faculty positions in the Department of Pharmacy Practice: The KSAU College of Pharmacy is seeking applicants from several clinical specialties for non-tenure-track faculty positions in the Department of Pharmacy Practice at the assistant, associate, or full professor level. Responsibilities include developing, coordinating, and delivering didactic education; developing and maintaining innovative clinical practice sites at the affiliated, state-of-the-art, 1200-bed National Guard Hospital in Riyadh; and conducting scholarly activity, including collaborative research and publication.

The newly established College of Pharmacy at KSAU-HS employs a U.S.-style, innovative Pharm.D. curriculum through a collaborative partnership with the University of Tennessee College of Pharmacy. The curriculum is delivered by U.S.-educated and trained faculty/clinicians of diverse nationalities. The curriculum is designed to achieve educational outcomes consistent with ACPE accreditation standards for professional programs leading to the Pharm.D. degree. The Saudi Arabia Ministry of National Guard-Health Affairs (MNG-HA) system has a long-term consultative agreement with the American College of Clinical Pharmacy, which assists in advancing clinical pharmacy education and training, clinical practice, and professional/faculty development. The hospital’s residency program is accredited by the American Society of Health-System Pharmacists.

Qualified candidates must possess a Pharm.D. degree from an ACPE-accredited institution with a PGY1 and PGY2 residency, fellowship, or equivalent clinical experience. Board certification is preferred.

KSAU-HS offers an excellent salary and benefits package commensurate with education and experience. Salary and other benefits include tax-free earnings, free furnished housing, educational allowance for up to three eligible dependents enrolled in grades 1–12, 60 days of annual vacation leave, three holiday periods totaling 21 days, an annual round-trip airline ticket for faculty members and eligible dependents to and from their home country/point of origin, an annual paid professional leave, free medical care and emergency dental care, and free access to campus exercise facilities. Other services provided include Internet access, landline telephone, cable TV, social club access, and bus transportation to/from the campus and shopping malls/business districts.

Positions are available immediately. Qualified candidates should send a letter of interest, a curriculum vitae, and three letters of reference by e-mail to:

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College of Pharmacy, KSAU-HS
E-mail: bekairy@ngha.med.sa