

ACCP Report

American College of Clinical Pharmacy

Michael S. Maddux, Pharm.D., FCCP; Executive Director

Vol. 30, No. 1; January 2011

ACCP Offers All-Access Pass at ACCP's Updates in Therapeutics 2011

ACCP's new Updates in Therapeutics 2011 All-Access Pass brings you a series of certification review resources at a discounted package price. Beginning with the review course in April, participants will receive additional tools almost every other month as they prepare for the October specialty certification examinations administered by BPS. Purchasing the All-Access Pass allows participants to save as much as 15% compared with purchasing the various components separately.

The Updates in Therapeutics All-Access Pass includes:

- Full meeting registration for the live presentation of both the Pharmacotherapy and Ambulatory Care Pharmacy review courses in Columbus, Ohio;
- Available continuing pharmacy education credit and your choice of either the Ambulatory Care Pharmacy or Pharmacotherapy review course workbook;
- Your choice of either the Ambulatory Care Pharmacy or Pharmacotherapy review course for home study in online format, available in June 2011;
- Registration for ACCP's webinar on "Developing Effective Test-Taking Skills," to be presented in July 2011; and
- Registration for either ACCP's Last-Chance Pharmacotherapy Review webinar or ACCP's Last-Chance Ambulatory Care Pharmacy Review webinar—last-minute study sessions to be presented in September 2011.

All-Access Pass early rates apply through February 25; late rates apply February 25 to March 24; on-site rates apply after March 24, 2011. Complete Updates in Therapeutics 2011 All-Access Pricing is detailed in the table below.

American College of
Clinical Pharmacy

UPDATES IN THERAPEUTICS

ACCP's Updates in Therapeutics All-Access Pass Rates

	Early	Late	On-site
Member	\$805	\$920	\$990
Nonmember	\$1180	\$1290	\$1390
Resident Member	\$550	\$605	\$645
Resident Nonmember	\$695	\$745	\$790
Fellow Member	\$550	\$605	\$645
Fellow Nonmember	\$695	\$745	\$790
Student Member	\$490	\$490	\$490
Student Nonmember	\$610	\$610	\$610

Don't miss out on this opportunity to sign up for this unique comprehensive certification review series. For more information on any of these resources, visit the ACCP Web site at www.accp.com/ut.



AMERICAN COLLEGE OF CLINICAL PHARMACY

ACADEMY

Register Now for ACCP's Spring Academy Programming

Registration is now open for the ACCP Academy Programming offered in conjunction with ACCP's spring meeting, Updates in Therapeutics 2011, from April 8 to April 12, 2011, in Columbus, Ohio. Register by February 25, 2011, for early registration rates.

Early registration is only \$235 for ACCP full and associate members (ACCP student, resident, and fellow member registration rates begin at the low price of only \$145) who plan to attend the Clinical Practice Advancement, Leadership and Management, Research and Scholarship, or Teaching and Learning ACCP Academy tracks. Registration includes all sessions within the ACCP Academy track of your choice, available continuing pharmacy education credit, program handouts for the ACCP Academy track sessions you attend, and daily complimentary continental networking breakfasts. The four tracks of ACCP



Academy programming will include both required modules and elective courses, according to preestablished course schedules. Each Academy will concentrate its programming over a 2-day period to enable Academy participants to minimize both travel expense and time away from their practice. An abbreviated schedule for each Academy track is summarized below. For a full programming schedule, consult the ACCP Web site at www.accp.com/ut.

ACCP Spring Meeting Academy Schedule

Academy	Courses	Schedule
Leadership and Management	Leadership Primer	April 8
	Interpersonal Leadership Development	April 9
	Team Building in the Academic Scholarship Venue (elective)	April 9
	Planning Change: Leadership Implications (elective)	April 9
	Research and Scholarship	April 8
Research and Scholarship	Statistical Issues	April 9
	Team Building in the Academic Scholarship Venue (elective)	April 9
	Research and Scholarship Elective (TBA)	April 9
	Clinical Practice Advancement	April 10
Clinical Practice Advancement	Extending Your Practice by Mentoring and Precepting	April 10
	Learner-Centered Teaching: What Is It and How Do We Do It? (elective)*	April 10
	Enhancing Clinical Outcomes Through Application of the Breakthrough Model for Performance Improvement (elective)	April 10
	Establishing Interprofessional and Patient-Centered Roles	April 11
Teaching and Learning	Planning for Effective Teaching	April 10
	Learner-Centered Teaching: What Is It and How Do We Do It? (elective)*	April 10
	Using Cases to Enhance Learning (elective)	April 10
	Assessing Student Learning	April 11

*Developed by ACCP's Education and Training Practice and Research Network.

To learn more about ACCP's Spring 2011 Academy programming and to register online, please visit www.accp.com/ut.

2011 ACCP Clinical Pharmacy Challenge: Are You Ready?



ACCP's novel national pharmacy student team competition returns in 2011, this time with a bigger and better configuration. Because of the unprecedented level of interest in the 2010 competition, ACCP has expanded the Clinical Pharmacy Challenge, adding more online rounds and increasing the number of teams invited to participate in live competitions during the ACCP Annual Meeting.

Eligible teams will have the opportunity to compete in up to four online rounds, with the top eight teams advancing to the live quarterfinal competition at the 2011 ACCP Annual Meeting in Pittsburgh, Pennsylvania, this October. Plan now to participate this fall—registration opens April 4, 2011.

The ACCP Clinical Pharmacy Challenge is a team-based competition. Teams of three students will compete against teams from other schools and colleges of pharmacy in a "quiz bowl"-type format. Only one team per institution may enter the competition. Institutions with branch campuses, distance satellites, and/or several interested teams are encouraged to conduct a local competition.

Preliminary rounds of the national competition will be conducted virtually in September. The quarterfinal, semifinal, and final rounds will be held live at the ACCP Annual Meeting in Pittsburgh, October 15–17, 2011. Each round will consist of questions offered in the three distinct segments indicated below. Item content used in each segment has been developed and reviewed by an expert panel of clinical pharmacy practitioners and educators.

- Trivia/Lightning
- Clinical Case
- Jeopardy-style

Each team advancing to the quarterfinal round held at the ACCP Annual Meeting will receive three complimentary student full meeting registrations. Each team member will receive an ACCP gift certificate for \$125 and a certificate of recognition. In addition to the above, semifinal teams not advancing to the final round will receive a semifinal team plaque for display at their institution. The second-place team will receive a \$750 cash award (\$250 to each member) and a commemorative team plaque. The winning team will receive a \$1500 cash award (\$500 to each member), and each team member will receive a commemorative plaque. A team trophy will be awarded to the winning institution.

Students are not required to be members of ACCP to participate. Team registration may be submitted online and must be initiated by a current faculty member at the respective institution. Students interested in forming a team should contact their ACCP [faculty](#)

liaison (http://www.accp.com/stunet/compete/eligibility.aspx#trEligibility_title). If no ACCP Faculty Liaison has been identified, any faculty member from the institution may initiate the registration process. The registering faculty member must confirm the eligibility of all team members and/or alternates online before a team will be permitted to compete in the Clinical Pharmacy Challenge. **The deadline to complete team registration and confirm eligibility is September 6, 2011.**

For additional information regarding competition eligibility, format, or schedule or to view sample test questions, please visit <http://www.accp.com/stunet/compete/overview.aspx>.

Touchette Named ACCP PBRN Network Director

Dan Touchette, Pharm.D., M.A., FCCP, was appointed ACCP PBRN Network Director beginning January 1, 2011. He served as a consultant on the MEDAP Study and is a long-time ACCP member and fellow in the College. Dr. Touchette is assistant professor of pharmacoconomics in the Department of Pharmacy Practice, University of Illinois at Chicago College of Pharmacy.



Dr. Touchette has more than 30 publications and 20 competitive research grants as principal investigator or coinvestigator while at the Oregon State University and the University of Illinois at Chicago. He is the lead on an AHRQ-funded, multicenter, randomized, controlled trial with the goal of assessing the impact of an MTM (medication therapy management) intervention. This study is nearing completion. The intervention involves the development of an accurate medication list and the identification and resolution of drug-related problems. Outcomes assessed include safety measures such as adverse drug events and hospitalizations.

When contacted, Dr. Touchette stated,

I am excited to be given the opportunity to develop the PBRN into a self-sustaining endeavor that provides unprecedented opportunities for the ACCP membership to grow as researchers and facilitates conducting research for those who are already experienced. I also want to get a feel for what the ACCP membership wants from the PBRN. I believe that engaging PRN elected officials will be very helpful in understanding members' expectations for the PBRN.

The Board of Trustees of the Research Institute welcomes Dr. Touchette to the ACCP PBRN. He can be contacted directly at dtouchette@accp.com.

Parker Medal and FCCP Nominations Period Closes February 15

Nominations for the Paul F. Parker Award and ACCP Fellow are **due February 15, 2011**. The online nominations portal specifies the required nominating materials. This portal is available at <http://www.accp.com/membership/nominations.aspx>.

2011 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, the Research Institute Board of Trustees, the *Pharmacotherapy* Board of Directors, or the Credentials: FCCP Committee are ineligible for consideration. **Nomination deadline: February 15, 2011.**

2011 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 to the Chair of the Selection Committee detailing the nominee's qualifications for this award and his/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, Selection Committee, or ACCP staff are ineligible. **Nomination deadline: February 15, 2011.**

The recipients of the 2011 New Clinical Practitioner, New Educator, and New Investigator Awards (formerly awarded during the ACCP Spring Meeting but now given during the Annual Meeting, beginning in 2011) have already been selected and will be announced in 2011. The call for the 2012 New Clinical Practitioner, New Educator, and New Investigator Awards will be issued next fall.

Call for Member Comment and Input on ACCP's Current and Future Strategic Plan

As detailed in the College's new strategic plan (see http://www.accp.com/docs/about/ACCP_Strategic_Plan.pdf), released in November 2010, ACCP is now embarking on a continuous strategic planning process. Of course, the new strategic plan isn't out of date yet! Nonetheless, in an effort to track changes in the professional environment as they develop, gather ongoing member input into the College's direction, and provide appropriate organizational response to this input, ACCP members are invited to log-in to our electronic feedback site the url should be <http://www.accp.com/feedback/index.aspx?i=strategic>

Jen says: anytime, 24/7. After logging-in to the site, members will be asked to provide comment on current components of the ACCP strategic plan, new issues that should be considered by ACCP leadership, and emerging topics on the professional horizon that may merit the College leadership's thought and analysis.

The ACCP Board of Regents will review this input at its quarterly meetings and identify the topics that require further staff analysis, board discussion, and/or selection as forthcoming committee or task force initiatives. In addition to ACCP's existing methods of gaining member input (e.g., the annual member survey requesting priority areas for future consideration, Town Hall Meetings, and other calls for member comment on specific issues), it is hoped that this new process will increase opportunities for all members to provide input and feedback regarding the College's direction. If you've not already done so, please read the [ACCP Strategic Plan](#) and visit the [feedback site](#) whenever you wish to submit comments on the College's direction.

President's Column

William A. Kehoe, Pharm.D., M.A., FCCP, BCPS

Clinical Pharmacy Should Be a Part of Community Practice

It's Wednesday evening, and I just finished my shift at Green Brothers Pharmacy, an independent community pharmacy here in Stockton. It wasn't a particularly busy day, but it was one that kept the three of us pharmacists busy enough. I never thought of myself as a "community pharmacist." But 5 years ago, I wanted to see what current practice was like, so I began working in my friend Charlie Green's (past APhA president) pharmacy. The first day, I asked if I should shadow the tech to learn order entry. Charlie told me I could, but that's not what my



job was. Instead, I was supposed to work with patients, review their regimens, and ensure they were getting optimal therapy and using their medications appropriately. Today, 5 years later, I have yet to enter an order.

The interesting thing about today was a question from our Advanced Pharmacy Practice Experience (APPE) student who also interns for a chain pharmacy. She wondered why our pharmacy staff is so large relative to the number of prescriptions we dispense. All three of us said basically the same thing: it's the practice philosophy that Charlie started and continues to support. But I kept thinking about this question all day. At one point, I was the lone pharmacist available, while one pharmacist spent a half an hour working on blood pressure issues with one of our patients, and the other was in the office in one of his marathon teaching sessions with our student. That's how it works. If I need to work with a patient for a long time, they'll cover for me. We don't mind if one of our colleagues is offline working with a patient or developing a new program. And we try to instill this type of practice philosophy in every student who participates in an APPE with us.

But I wonder whether this is a sustainable model. We rarely get paid for the time we spend working through medication problems. It's unfortunate that in the community pharmacy setting, our revenue stream is still product-dependent. And it's shrinking. The vast majority of patients needing clinical pharmacy services are seen in ambulatory care and community pharmacy settings. So it's imperative that the entire profession look for ways to promote clinical services in these environments.

The morning I delivered my address as incoming ACCP President, Dr. Mary Anne Koda-Kimble caught me. I listen to Mary Anne and seldom wonder what she's thinking. She wanted to make sure that as ACCP moves through its strategic planning, ACCP promotes clinical services in the community setting. I couldn't have agreed more—and I like being in that position with her. But exactly what role should ACCP play in this? As Jim Collins asks in his book, *Good to Great*, is this ACCP's "hedgehog"?¹ Probably not. To be our hedgehog would require expertise in areas that many, if not most, of our members don't have. Successful integration of clinical pharmacy services in the community setting is going to require a new business model if these practices are to be sustainable. Not spearheading this effort doesn't mean that ACCP can't provide strong support for change.

So what would that support look like? Let me make a few suggestions.

- ACCP is a member of the Joint Commission of Pharmacy Practitioners (JCPP). Almost all national pharmacy organizations are. One of the strategies JCPP has begun to employ is that when an initiative needs to be moved forward, one or more of the organizations most closely associated with it will spearhead the effort with the support of the others.

That way, all can bring their talents to bear, but in a complementary fashion. ACCP will continue to strongly support the development of viable and sustainable clinical pharmacy services in community settings, even if we're not the leader of that effort.

- ACCP welcomes opportunities to collaborate with organizations representing community practitioners. There are a host of professional initiatives where strength from collaboration can increase the likelihood of success.
- As health care reform continues to evolve, the concept of the “medical home” has taken on steam. ACCP is working vigorously to ensure that clinical pharmacy services are an essential part of this practice model.
- ACCP has taken the position that board certification is important for those providing direct patient care. In my view, this applies to all practice settings. The Board of Pharmacy Specialties (BPS), after receiving a collaborative petition from ACCP, APhA, and ASHP, has established a new certification in Ambulatory Care that may apply to community pharmacy. BPS is exploring other specialties, some of which may have application to this setting, and ACCP stands ready to work with them to make these opportunities available. The College will also continue to develop educational programming to support pharmacists seeking to achieve board certification.
- One of ACCP's strengths is its educational programming in clinical pharmacy. We will continue to strive to provide programming relevant to clinical pharmacists in any setting, including community pharmacy. We welcome opportunities to collaborate with other organizations to accomplish this.

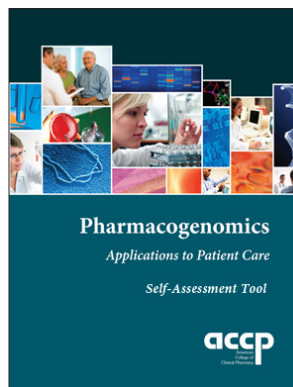
During my first term as a Regent, I placed a high priority on attracting clinical pharmacists practicing in the community setting to ACCP. We made some headway, but not as much as I had hoped. As ACCP moves forward on its strategic initiatives and legislative agenda, we are ready to work with our colleagues in other organizations to promote clinical pharmacy in all practice settings. I'd welcome your thoughts on how we can best accomplish this.

1. Collins J. Good to Great. New York: HarperCollins, 2001.

January Special at the ACCP Bookstore

Visit the [ACCP Bookstore](#) during January; order a copy of ACCP's *Pharmacogenomics: Applications to Patient Care*, second edition; and receive a free copy of *Pharmacogenomics Self-Assessment Tool*, the online self-assessment questions and explained answers tool.

The field of pharmacogenomics presents an opportunity for you as a clinician to dramatically improve your



patients' health outcomes. However, learning the seemingly limitless amount of genetic information gathered during the past decade—together with rapidly developing new information—presents a challenge. Pharmacogenomics was developed to help you meet this challenge. The enhanced second edition—written by leaders in pharmacogenomics from different practice areas, disciplines,

and research environments—combines the basics of pharmacogenomics with disease-specific applications to give you a solid foundation in understanding the basic science of pharmacogenomics and the skills you need to integrate pharmacogenomics into your daily clinical practice.

As a supplement to *Pharmacogenomics*, the authors have provided a series of self-assessment questions and explained answers. Designed to assess how well you have accomplished the learning objectives from each chapter, more than 230 questions are now available online. With the purchase of the *Self-Assessment Tool*, individual chapter tests are available for a one-time test. You can work on an individual test, save it, and return to it later to submit. Once a test is submitted, you will receive your test score (as a percentage of correct responses); information on which answers were correct and which were incorrect; and the explained answers for that individual test.

From now until January 31, 2011, take advantage of this special offer (a \$50 value). Learn more about this important field of study—and save!

Order online at www.accp.com/bookstore; by telephone at (913) 492-3311; or by fax at (913) 492-0088.

To receive your free Self-Assessment Tool add the discount code P1101 to your *Pharmacogenomics* order.

2011 FIT Program Applications Now Open

The Research Institute is proud to announce the 2011 FIT Program faculty mentor team, which includes Barry Carter, Gene Morse, Susan Fagan, Reggie Frye, John Cleary, Lynda Welage, Mary Gerkovich, Julie Wright Banderas, Gary Yee, Vicki Ellingrod, Mary Ensom, and Greg Stoddard. “This group of outstanding, highly regarded research faculty brings extensive and diverse research and grantsmanship experience,” states Jacques Marinac, Director of the Research Institute. “Our mentors are our strength.”



The **FIT Program** is an annual, intensive, 1-week, hands-on program for up to 18 experienced pharmacist-investigators who have not yet been awarded significant peer-reviewed extramural funding as principal investigators. Through this mentored program, the pharmacist-investigator will take necessary steps toward preparing a K, R01, or similar investigator-initiated application for submission to the NIH or other major funding source.

The **2011 FIT Program** will take place **June 11–16, 2011**, at the **University of Arizona, College of Pharmacy** in Tucson. The 2011 FIT application and brochure may be downloaded from <http://www.accpri.org/fit/>. Applications will close April 1, 2011.

Thanks to 2010 Frontiers Fund Contributors!

In 2010, the ACCP Research Institute provided funding for the ACCF Practice-Based Research Network (PBRN) and the Focused Investigator Training (FIT) Program. These programs are made possible in large part by the contributions of the more than 342 ACCP members and organizations, as well as the several PRNs, who donated in 2010. More information about the Frontiers Fund, including a complete list of donors since 1998, can be found at www.accpri.org.

Sincere appreciation is extended to the following individuals and organizations for their contributions to the Frontiers Fund in 2010.



Diamond Donors (\$1000 or more)

Adult Medicine PRN
Ambulatory Care PRN
Cardiology PRN
Critical Care PRN
Drug Information PRN
Hematology/Oncology PRN
Pain and Palliative
Care PRN
Julie Banderas
Judy Cheng
John Cleary
Lawrence Cohen
Joseph T. and
Cecily R. DiPiro
Vicki Ellingrod
Ronald Evens
Susan Fagan
Tracy Gady
William Kehoe
Michael and Susan Maddux

Jacqueline Marinac
and Ken Walters
Brad and Beth Phillips
Max Ray
Pam and Bill Reed
Lynda Welage
Barbara and
Richard Wells

Gold Donors (\$500–\$999)

Education and Training PRN
Geriatrics PRN
Industry PRN
Nephrology PRN
Pediatrics PRN
Jacquelyn Bainbridge
Gilbert Burckart
Elizabeth Chester
Steve and Nicola Dahl
Renee DeHart
John Flaherty

Stuart Haines
Leslie Hendeles
Sheldon Holstad
Vanthida Huang and
Chad VanDenBerg
Mary Lee
Gary Matzke
Julie and Bill Maurey
John Murphy
Robert Parker
Richard Parrish
Raylene Rospond
Joseph Saseen
Judith Smith
James Tisdale
Peter Vlasses
Ed and Julie Webb
Daniel Witt
Ann Wittkowsky
Gary Yee

Silver Donors (\$100–\$499)

GI/Liver/Nutrition PRN
Women's Health PRN
Angela Allerman
Jeanette Altavela
Geraldine Anastasio
Douglas Anderson
Lindsay Arnold
Jerry Bauman
Myra Belgeri
Rosemary Berardi
Tricia Berry
John Bosso and Jean
Nappi
Bradley Boucher
Gerald Briggs
Marcia Buck
Jill Burkiewicz
Michael Burton
James Bustrack
Barry Carter
Larisa Cavallari
Katherine Chessman
Marie Chisholm-Burns
Moses Chow
Kim Coley
M. Lynn Crismon
Daniel Dauner
Wilfred and Tina
Denetclaw
Lori Dickerson
Thomas Dowling
Grace Earl

Michelle Easton
In Honor of Derck N.
Engelbert
Elizabeth Farrington
Jeremy Flynn
Stacey Folse
David Foster
Rene Geater
Susan Goodin
Tracy Hagemann
JoEllen Hanigosky
Karen Hansen
Ila Harris
Deborah Hass
Suzanne Havican
Dawn Havrda
Dennis Helling
David Henry
Andree Hest
David Hoff
Alan Hopefl
Roseanne Hornak
Lisa Hutchison
Paul Hutson
Eric Jackson
Melanie Joy
Abir Kanaan
Emilie Karpiuk
H. William Kelly
Julie Kelsey
David Knoppert
Gary Levin
Sunny Linnebur
David Lourwood
Christina Madison
Sekhar Mamidi
Linda Martin
Patricia Masters
Robert Mead
S. Dee Melnyk
William Miller
Jay Mirtallo
James Mowry and
Judith Jacobi
Julie Murphy
Edith Nutescu
Heather Nyman
Cindy O'Bryant
Amy Barton Pai
Janelle Perkins
Nancy Perrin
William Petros
Victoria Pho
Edward Pickett
L. Kent Porter

Ralph Raasch
 Mark Redell
 Beth Resman-Targoff
 Kathryn Rice
 Jo Ellen Rodgers
 Leigh Ann and Brendan Ross
 Kelly Rudd
 Maria Rudis
 Wendy St. Peter
 Cynthia Sanoski
 Arlene Santhouse
 Terry Seaton
 Mark Newnham and Marisel Segarra-Newnham
 Erik Senuty
 Nancy Shapiro
 Jeffrey Sherer
 Mariann Simms
 Thomas Sisca
 Katherine Smith
 Kelly Smith
 Joseph Snoke
 Michele Splinter
 Zachary Stacy
 Douglas Steinke
 Brandon and Allana Sucher
 Robert Talbert
 Kimberly Tallian
 Kimberly Thrasher
 Gene Morse and K. Tornatore
 Cathy Turner
 Kay Uttech
 Orly Vardeny
 Lai Fan Jennie Vong
 Rolin Wade
 Daniel Wermeling
 Nathan Wiederhold
 Paul Williams
 G. Christopher Wood
 Tom and Cathy Worrall
 Malgorzata Zielonka
 Frederic Zucchero

**Bronze Donors
 (up to \$100)**

Bruce Ackerman
 Antonia Alafiris
 David Bateshansky
 Linette Beers
 Cassandra Bengé
 Joseph Bertino
 Barry Bleske

Melanie Bohn
 Margaret Bourbeau
 Janet Bramell
 Matthew Browne
 Royce Burruss
 Laura Butkievich
 Sandra Chase
 Gary Cochran
 Rachel Couchenour
 Mark Cox
 Donna Cranford
 James Dorociak
 Ene Ette
 Sonia Everhart
 Emily Foo
 Thomas Gochenour
 Robert Gohr
 Thomas Gray
 William Greene
 Gloria Grice
 Rosemary Grover
 Teresa Halperin
 James Heal
 Richard Helms
 James Hoehns
 Bruce Hotchkiss
 Amy Krauss
 Norman Leshan
 Jo Low
 Eric MacLaughlin
 Patricia Marken
 Tara McCabe
 Julia McManimie
 Roxie Miles
 John Bosso and Jean Nappi
 Stephen Nissen
 Jonathan Nomamiukor
 Mary Beth O'Connell
 Norma Owens
 Mark Parmenter
 Brandy Persson
 Michael Reed
 Jeffrey Reitz
 Denise Rhoney
 Steven Riddle
 Peter Riebschlager
 Toni Ripley
 Jacqueline Roh
 Christine Rosey
 Jason Sarashinsky
 Megan Sarashinsky
 Rowena Schwartz
 Robert Straka

Sarah Tracy
 Nancy Vogelgesang
 Sheryl Vondracek
 Terri Warholak
 Beth Wilson
 Candice Wong

Charles Wood
 Jo Wyeth
 Peggy Yam
 Fantahun Yimam
 Nancy Yunker

**Get Your Copy of
Pocket Medicine—at
 the ACCP Bookstore**

If you are looking for a quick resource for important clinical information on some of the most common problems in medicine, check the ACCP Bookstore, which now offers the very popular pocket-sized loose-leaf handbook, *Pocket Medicine: The Massachusetts General Hospital Handbook of Internal Medicine* (http://www.accp.com/bookstore/th_04pm.aspx).

Prepared by residents and attending physicians, this handy notebook is a best-selling favorite reference for students, interns, and residents, as well as seasoned clinicians.

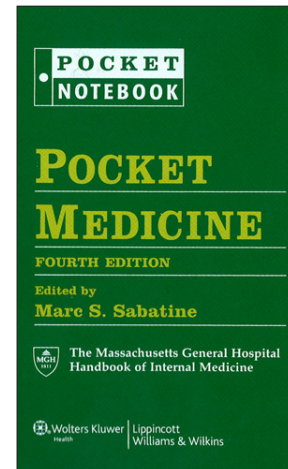
In bulleted lists, tables, and algorithms, *Pocket Medicine* provides quick, easy-to-find information for questions about internal medicine, cardiology, pulmonary medicine, gastroenterology, nephrology, hematology/oncology, infectious diseases, endocrinology, and rheumatology.

The six-ring binder resembles the familiar pocket-brain notebook that most students and interns carry. This fourth edition is fully updated and includes an eight-page color insert with key and classic abnormal images.

Features of this edition:

- Fully updated material with five new topics;
- An 8-page color insert featuring key and classic abnormal images (e.g., CAT scans, echoes, slides) in the areas of coronary, respiratory, abdominal, hematology, pathology, urine, joint, and microbiology;
- New topics, including obstructive sleep apnea, sepsis, hepatic vascular disease, infections in susceptible hosts, and alcohol withdrawal;
- Evidence-based information;
- Tabs for easy access to information about major organ systems; and
- An updated index for easier cross-referencing.

Check in at the ACCP Bookstore often to see the newest titles in the subject areas of [Therapeutics](#), [Research and Outcomes Assessment](#), [Teaching and Learning](#), [Practice Development](#), and [Leadership and Administration](#).





AMERICAN COLLEGE OF CLINICAL PHARMACY

ACADEMY

ACCP Academy Acknowledgments

A special thank-you to all who have served as a mentor to an ACCP Academy participant during the past 4 years.

Jim Backes
Amanda M. Ball
Brian J. Barnes
J. Nile Barnes
Connie L. Barnes
Robert Barrons
Sneha Baxi
Diane E. Beck
Edward M. Bednarczyk
Paul Belliveau
Debra Bender
Cassandra D. Bengé
Tricia M. Berry
Meghan M. Bodenbergl
Laura B Borgelt
Cynthia J. Boyle
Gayle A. Brazeau
C.R. Breese
Leigh A. Briscoe-Dwyer
Stacy D. Brown
Kimberli M. Burgner
Jill S. Burkiewicz
Debbie C Byrd
Jeff Cain
Sian Carr-Lopez
Marshall E. Cates
Michael Cawley
Steven W. Chen
Marie A. Chisholm-Burns
Jeannine M. Conway
Charles Cooper
Jay D. Currie
L. Mark David
Kamila Dell
Tina H. Denetclaw
Kathy DeRose
Jane DeWitt
Roland N. Dickerson
Elizabeth S. Dodds Ashley
Christian Dolder
Jennifer L. Donovan
Charles Dorrough
Thomas C. Dowling
Stephen Durst

Tom Erb
Lori J. Ernsthausen
Elizabeth F. Farber
Mary J. Ferrill
Alicia B. Forinash
Andrea Franks
David G. Fuentes
Brad Fujisaki
John Garofalo
Morton P. Goldman
Brooke L. Griffin
Matthew Grissinger
Karen M. Gunning
Mary K. Gurney
Stuart T. Haines
Dana L. Hammer
Jimmi Hatton
Keith A. Hecht
E. Kelly Hester
Lilian Hill
Eric H. Hobson
Sheldon G. Holstad
Beth Holstad
Mary Ann Howland
Kenneth C. Jackson
Susan Jacobson
Jack Jacolbe
Dana J. Jamero
Tara Jenkins
Cynthia J. Johnston
Kristen M Jones
William N. Jones
Karen Jones
Abir O. Kanaan
Tina J. Kanmaz
Gary Keil
Michael G. Kendrach
Lela C. King
Allison King
Karen Kirschbaum
Julie M. Koehler
Linda Krypzel
Grace M. Kuo
David A. Kvancz

Kathleen D. Lake
Lincy S. Lal
Christine S. Latham
Kelley R. Lee
Ronda Lehman
Sunny A. Linnebur
Bob L. Lobo
Bryan L. Love
Lisa M. Lundquist
Janis J. MacKichan
Carrie Maffeo
Todd Marshall
Thomas J. Mattei
Susan Mayhew
Kari A. McCracken
M. Shawn McFarland
Mary Lynn McPherson
Cydney E. McQueen
S. Dee Melnyk
Susan M. Meyer
Robert J. Michocki
Katherine D. Mieure
April D. Miller
Anna K. Morin
Lynette Moser
Julie A. Murphy
Jean M. Nappi
Ruth E. Nemire
Huong Nguyen
Ayman M. Noreddin
Ronald A. Nosek
Michael D. Novario
Edith A. Nutescu
Donald S. Nuzum
Cindy L. O'Bryant
Kari L. Olson
Patricia L. Orlando
Rolee Pathak
Janelle B. Perkins
Adam M. Persky
Stephanie J. Phelps
Bradley G. Phillips
Charles Phillips
Cathy Y. Poon
Marsha A. Raebel
Kelly R. Ragucci
Erin C. Raney
Leigh Ann Ross
Gina Ryan
Kevin O. Rynn

Mesut Sancar
Cynthia A. Sanoski
Joseph J. Saseen
Jean M. Scholtz
Walter S. Schroeder
Charles F. Seifert
Timothy H. Self
Laura Shane-McWhorter
Brigitte Sicut
Laura Skaff
Monica L. Skomo
Douglas Slain
Lisa S. Smith
Kristin L. Smith
Maureen A. Smythe
John Snyder
Sarah A. Spinler
Avery L. Spunt
Zachary A. Stacy
Mary K. Stamatakis
Douglas Steinke
Scott Sutton
Vonda Swartz
William J. Taylor
Charles T. Taylor
Towanda Thompson
Karen J. Tietze
Erin M. Timpe
Ronald Torry
Darren M. Triller
James A. Trovato
Toby C. Trujillo
Kevin M. Tuohy
Steven D. Valliere
Joseph P. Vande Griend
Angie Veverka
Geoffrey C. Wall
Casey S. Washington
Robert J. Weber
Cathy Whalen
Christopher B. Woodis
Suzanne B. Wortman
James Wortman
Eric A. Wright
Anthony K. Wutoh
David C. Young
Nancy Yunker
Carla A. Zeilmann
Sheryl A. Zelenitsky

Interested in serving as an Academy mentor? E-mail Zangi Miti at zmiti@accp.com.

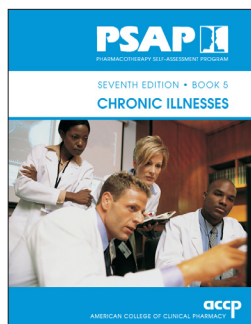
Chronic Illnesses Is the Latest PSAP-VII Release

The special health care needs of the patient with a chronic illness are the focus of the fifth book in the *Pharmacotherapy Self-Assessment Program*, seventh edition (PSAP-VII). *Chronic Illnesses* provides evidence-based information on a wide range of problems seen in this patient population.

Chronic Illnesses, to be released January 18, has three learning modules offering a total of 23.5 continuing pharmacy education credits. The first module opens with an update on the management of chronic heart failure and is followed by chapters on anticoagulation in children and on the application of pharmacogenomics to warfarin therapy. Two chapters in the second module examine the evolving treatment of diabetes mellitus, with the first chapter discussing the use of new technologies to aid in therapeutic management and the second addressing new drug therapies. Rounding out the second module are chapters on the FDA's approach to pharmacovigilance and risk management and an update on dermatologic disorders. The third learning module comprises clinical updates on the treatment of pain in patients with substance abuse disorders, glomerulonephritis, and gout as well as the use of erythropoietic-stimulating agents in the treatment of anemia secondary to cancer and kidney disease.

The *Chronic Illnesses* book is designed to assist pharmacists who want to:

- Evaluate and modify drug therapy regimens in patients with heart failure with concomitant disease states such as diabetes, atrial fibrillation, chronic kidney disease, and chronic obstructive pulmonary disease.
- Analyze risk factors for adverse events related to the use of anticoagulant agents in children.
- Distinguish genetic polymorphisms influencing warfarin pharmacokinetics from those affecting warfarin pharmacodynamics.
- Apply knowledge of software technology in the overall treatment plan of a patient with diabetes.
- Analyze the differences between the recent recommendations of the American Association of Clinical Endocrinologists/American College of Endocrinology (2009) and American Diabetes Association (2010) regarding diabetes mellitus.
- Evaluate the impact of recent legislation and FDA postmarketing drug safety policies regarding risk evaluation, mitigation, and communication on patient care and pharmacy practice.
- Differentiate the treatment options on the basis of the type of allergic skin reaction.



- Construct a therapeutic plan to overcome barriers to effective pain management for a given patient with addiction.
- Evaluate clinical, laboratory, and diagnostic findings used to diagnose and treat immunoglobulin A nephropathy, minimal change disease, and lupus nephritis.
- Design an evidence-based treatment plan, including goals of therapy and nonpharmacologic and pharmacologic therapy, for patients with gout.
- Evaluate the risks and benefits of using ESAs for the treatment of anemia of chronic kidney disease.

All PSAP-VII books are available in both print and online formats and as either single books or full series (11 books). Other books in the series are *Cardiology*; *Critical and Urgent Care*; *Women's and Men's Health*; *Pediatrics*; *Oncology*; *Geriatrics*; *Science and Practice of Pharmacotherapy*; *Infectious Diseases*; *Neurology/Psychiatry*; and *Gastroenterology/Nutrition*.

Each PSAP-VII book offers the most up-to-date and comprehensive information available on recent drug therapy advances, expanding your knowledge in the therapeutic area covered. For specific information on the release date, continuing pharmacy education credits, and program numbers for each book, or to place your online order, visit www.accp.com/bookstore/psap7.aspx. Books are priced as follows; shipping and handling charges apply to print books only.

	Member Price	Nonmember Price
Single Books		
Print	\$75.00	\$100.00
Online	\$65.00	\$90.00
Print and online	\$105.00	\$130.00
Full Series (11 books)		
Print	\$435.00	\$635.00
Online	\$385.00	\$570.00
Print and online	\$635.00	\$820.00

ACCP is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. The Board of Pharmacy Specialties (BPS) has approved prior editions of PSAP for use in Board Certified Pharmacotherapy Specialist (BCPS) recertification; similar approval is being sought for PSAP-VII.

Update Your ACCP Member Profile Online

Have you recently graduated from pharmacy school? Or perhaps you have just completed your residency or fellowship training and begun a new job. Or maybe you've

recently changed positions. Whatever your situation, it is possible that this change will also necessitate a new mailing address, phone number, and/or e-mail address. Now is an ideal time to take a minute to update your ACCP member profile.

Keeping your member profile updated maximizes your ACCP membership experience and enables you to continue receiving important member services, including access to electronic PRN e-mail lists and the Online CE Center, your monthly issue of *Pharmacotherapy*, information about ACCP national meetings, notifications about important legislation affecting clinical pharmacy, and much more. Keeping your member profile current also enhances your networking ability by enabling other members to identify you in the *ACCP Membership Directory* on the basis of name, company, state/province, country, practice/research interest area, and PRN membership.

Updating your member profile is fast and easy. Simply [sign in](#) to the ACCP Web site and click on My Profile on the left. Updating your profile also provides an excellent opportunity to determine whether it's time to renew your ACCP membership. Verify the term of your current membership by viewing the My Account page. If you owe membership dues, you will see a notification under My Announcements with a link you can click on to renew your dues. If you don't know your ACCP sign-in information, use the [password reminder system](#), or contact us at accp@accp.com or (913) 492-3311.

New Members

Nadeem Abdin	Sheryl Aterrado
David Ackiss	Christine Attalla
Lauren Adia	Kirollos Attulla
Mia Adkins	Cam Au
Esosa Adun Oni	Gregory Aung
Geraldene Agbasionwe	Philip Aziz
Simon Ahn	Jake Bachino
Rezarta Ajuzi	Rafael Badalov
Farouq Alawdi	Aaron Bagnola
Fatima Ali	Karen Bennett Bain
Oladoyin Alimi	Ruthanne Baird
Shadi Al-Jureidini	Sarah Bajorek
Joseph Allen	Stefanie Baker
Abdulaali Almutairi	Stanley Baptiste
Ashley Amentrout	Jennifer Barger
Justina Amie	Michael Bartels
Megan Anderson	Donna Bartlett
Justin Arnall	Mike Batir
Tewodros Asfaw	Jessica Beck
Adrienne Ashbahian	Cynthia Beckett
Courtney Ashley	Starr Bedy
Ifeoma Asoh	Mark Beier

Julie Bennett	Angeline Xiao Cheng
Nicholas Bennett	Diana Cheng
Tara Bennett	Grace Cheng
Randi Beranek	Ruth Chi
Allison Berch	Sandra Chiang
Valeria Bernardo	Ying Yin Chin
Austin Bertram	Diana Cho
Darlene Bhokasub	Katherine Choiniere
Brian Biga	Nancy Chung
Erin Bollinger	Richard Chung
Jenny Bongartz	Cassandra Clark
Claire Boomershine	Thomas Clark
Christa Bordeaux	Cassandra Clevenger
Brian Bower	Bryan Coleman
Benjamin Bowman	Terence Colleran
Maegan Boyd	Kirby Connolly
Shannon Bradley	Amanda Cook
Xavier Brager	Shawna Cook
Mendie Brasseale	Tracey Cook
Kathryn Bridger	William Coolidge
Randi Bridges	Lindsey Corbets
Kacey Bright	Danielle Corrin
Krista Brooks	Thomas Criswell
Alison Brophy	Theresa Crniz
Jordan Bruni	Sandra Cruz
Justin Bryan	Kathryn Culos
Sarah Bryant	Ivan Cunningham
Stacey Bryant	Janel Curry
Stephanie Bryant	James Curtis
Michael Buchanan	Karen Curzio-Rodeghiero
Kristen Buczynski	Lisa Dale
Andria Budwine	Cheryl Dancy
Christopher Bui	Ilya Danelich
Michael Bui	Christina Dang
Pamela Burcham	Hillary Danh
Derek Burden	Jillian Dano
Shannon Burke	John Darnell
Jeanpaul Burnett	Ashley Davidson
Alexandra Burris	Ashley Davis
Charisse Cajudoy	Elise Davis
Dante Cammarata	Kristen Davis
Allison Campbell	Shannon Davis
Jacquelyn Canning	Kristina Dawson Dawson
Christopher Cao	Leslie Dawson
Madelyne Cearley	Brittany Dean
Alexandra Centeno	Michelle DeGeeter
Megan Cevasco	Jennifer DelRio
Hannah Chambers	Kirk Dennis
Bonny Chan	Kristin Diaz
Lynn Chan	Heather Dietz
Yat-Sing Chan	Diana Do
Tanea Chane	Troy Doman
Jasjinder Cheema	Shadi Doroudgar
Frank Chen	Alesya Dragan
Peter Chen	Stefanie Draper

Kaylee Drenker
Amanda Dugal
Bryson Duhon
Jennifer Dukette
Mary Eaker
Brandon Edwards
Keli Edwards
Kristen Edwards
Cheryl Eicher
Chinonyerem Ejim
Tyson Elliott
Alette Ellms
Mark Ellow
Kayleigh Emerson
Lisa Emiliani
Joseph Emmons
Theresa Emond
Elizabeth Engel
Whitney Engel
Aimee English
Neloufar Eshraghi
Olabisi Falana
Charmi Faldu
Megan Fales
Felicia Falvo
Eunice Fam
Aubrey Fanning
Lana Faraj
Austin Farnstrom
Sarah Fay
Matthew Felbinger
Julie Felt
Anthony Fermin
Deanna Fernandes
Nichole Finney
Katherine Fitz
Allison Fonvielle
Shelly Forbes
Kimberly Fordham
Lindsay Foresee
Ali Foster
Amanda Fowler
Bethany Frampton
Shawn Francey
Brittany Franklin
Elizabeth Frazier
Jocelyn Frey
Kristian Fruge
Nicholas Fusco
Anthony Gabriel
India Gaines
Krista Garcia
Thanh Garrett
Rox Gatia
Lydia Gaydos

Dondreia Gelios
Karen Gerde
Shimaa Ghonim
Taylor Giese
Kendra Gingerich
Brooke Glasmann
Tijana Gligorevic
Chilla Goncz
Shaun Gonzalez
Sanaz Goodarzi
Arland Goodell
Lori Gordon
Tiare Gorospe
Jennifer Grant
Theodore Graphos
John Gray
Morgan Gray
Patrick Gregory
Craig Greszler
Allie Griffin
Alexandra Grubbs
David Guervil
Dalal Gumeel
Danny Guo
Jennifer Hagopian
Azita Hajhossein Talasaz
Anne Hammell
John Hammer
Matthew Hammer
John Hammill
Yoo Mee Han
Ted Hancock
Andrea Handeli
Jennifer Hardin
Emily Harmon
Laura Harris
Coleen Hart
Jacqueline Hartford
Megan Hartranft
Zahra Hashemipair
Shanna Hays
Lisa Heitkamp
Brooke Henry
Kathryn Hernando
Housam Hewady
Romi Hewady
Robert Hickey
Matt Hill
Ashley Ho
Jia-Ling Ho
Laura Hoekstra
Becky Hohenforst
Danielle Holowecky
Candace Hooper
Katherine Hoover

Whitney Hoover
Sam Hossaini
Lauren Houghton
Miranda Howland
Paul Howse
Jerline Hsin
Nancy Hu
Judy Huang
Wennie Huang
Caitlin Hughes
John Humphreys
Jessica Hunt
Sumara Hussain
Erin Hutsel
Dang Huynh
Fred Huynh
Truong Huynh
Tuan Huynh
David Hwang
Jason Hwang
Lee Hwei Khien
Samer Ibrahim
Calvin Ice
William Ifeachor
Adriane Irwin
Amy Isaacs
Fady Isak
Tamara Iskhakova
Ahmed Jallad
Shadi Jamaledin
Rachel Jameson
Justine Janociak
Andrea Jarzyniecki
Jintu John
Brandon Johnson
Donna Johnson
Jessica Johnston
Brittany Jonap
Jessica Jones
Matt Jones
Cameron Jordan
Tony Joseph
Rutu Joshi
Amy Jurek
Lindsay Justin
Dwight Kakazu
Hari Kalluri
Katie Kamataris
Kunal Kanani
Paige Kapp
Alissa Karr
Jahnavi Karri
Husam Kassem
Kelly Kasten
Emily Kathol

Katerina Katsanevas
Beth Kauffman
Shamminder Kaur
Genevieve Kautz
Jennifer Kaya
Robyn Keen
Andrew Kehrberg
Abby Keiser
Christa Kendrick
Amanda Kennedy
John Kerr
Tam Khuu
Katie Kiger
Gilwan Kim
Miryoung Kim
Leah King
Hillary Kinzey
Kevin Kissling
Erin Klebba
Mary Klein
Shelley Klochan
Kateryna Klover
Aaron Knott
Cassie Koetting
Andrew Kolinski
Lindsey Koliscak
Aleksomdra Kolodziej
Eugene Kolomiyets
Jaya Koovackal
Preethi Krishnan
Jill Krisl
Rachel Kruer
Nova Krzyanowski
Chung-Hui Ku
Stephanie Kuhn
Ganesh Kumarachandran
Melissa Kuo
Jeffrey Kwong
Kelsey Lackey
Kenya Laett
Steven Lai
Linda Lam
Nghi Lam
Kristin Lambert
Matthew Lambie
Rebecca Lange
Jacob Langness
Christian Larsen
Marcos Lau
Kay Lauer
Carrie Law
Hwalin Law
Lauren Lawhorn
Kellie Lazarowski
Daniel Le

Michelle Le
Thy Le
Alexia Leal
Kathryn Leciejewski
Devon Lee
Eric Lee
Hannah Lee
Jasmine Lee
Natalie Lee
Phillip Lee
Shin-Yu Lee
Dane Leist
Bethany Lessard
Amy Li
Robin Li
Shi Li
Debbie Liang
Tsung-Chi Lien
Han Lin
Jane Liou
Esther Liu
Tsu Liu
Daniel Loffredo
Alicia Loh
Brigid Long
Rachel Long
Courtenay Looper
Natasha Lopez
Jessica Louie
Maylee Luc
Barbara Lucke
Cindy Lui
Paul Luke
Monthira Lukes
Kelvin Lum
Ana Lupu
Jon Lutes
Candace Ly
Hailey Macgregor
Ahmed Mahmoud
Marissa Mako
Meghan Malone
Helene Maltz
Miriam Maltz
Bradley Maness
Natalya Mantsirina
Melanie Markland
Allie Marr
Arielle Martin
Chelsea Martin
Jessica Martino
Yelena Masheyer
Benjamin Mathew
Justin Mathew
Jouliana Matta

Thomas Matta
Carolyn Mayle
Nicola Maynard
Herve Mbanya
Morgan McCormick
Courtney McKinney
Michelle McLain
Andy McLaughlin
Kevn McNamara
Brian McNeeley
Brett Merchen
Ryan Merrick
Anna Meyer
James Mikula
Holly Milanowski
Michelle Miller
Alaa Minkara
Kiya Mohadjer
Mohamed Mohamoud
Brian Moilien
Kathryn Morbitzer
Jessica Mould
James Moy
Eduard Muchnik
Meredith Muller
Bethany Murphy
Manasa Murthy
Jennifer Musone
Angela Mwaura
Brent Myers
Scott Myers
Erin Nagle
Mahmoud Nasiri
Charles Needle
Ana Negrete
Sara Neissari
Jacob Nelson
Kathryn Nelson
Kristina Nelson
Savanna Newlon
Elaine Ng
Jennifer Ng
Liza Ng
Jimmy Ngo
Dianne Nguyen
Dyala Nguyen
Mai-Huong Nguyen
Ngoc Nguyen
Ruthie Nguyen
Ryan Nguyen
TamAnh Nguyen
Tamdan Nguyen
Tammy Nguyen
Thien Nguyen
Thien-Kim Nguyen

ThuyTien Nguyen
Tracy Nguyen
Tracy Nguyen
Tuong Vy Le Nguyen
Vancac Nguyen
Taylor Nichols
Ryan Nimitz
Ning Ning
Sarah Norman
Jaclyn North
Sergey Novinov
Safiye Nuhi
Mack O'Brien
Yvonne Ofosu-Ameyaw
Olabode Ogundare
Chioma Ojukwu
Izuchukwu Okegbu
Cosmas Okpalaebube
Cecilia Olaleye
Robert Oloroso
Ofelia Olvera
Pamela Ong
Megan Ostrem
Kristie Ottoson
Michael Pacheco
Susan Pajak
Rebecca Palermo
Andrea Pallotta
Daniel Palmatier
Madeline Parhalo
Haeri Park
Myung Ah Park
Tae Eun Park
Karen Parkinson
Andrea Passarelli
Bindu Passero
Achint Patel
Anoli Patel
Atit Patel
Brijeshkumar Patel
Chandni Patel
Devangi Patel
Dhaval Patel
Dhvani Patel
Harshal Patel
Kajalben Patel
Nikhil Patel
Sunny Patel
Vinita Patel
Vishal Patel
Tiara Patten
Kathleen Patton
Gary Peksa
Danielle Penick
Hannah Pennington

Steven Perry
Amanda Peters
Cassandra Peters
Van-Qvynh Phan
Marc Phillips
Matthew Phillips
Jayme Pieniaszek
Sarah Pierce
Margarita Pinhhasova
Jennifer Polyniak
Tiffany Poulette
Matthew Powell
Rosalin Preechakul
Scott Price
Kaitlyn Priniski
Susan Puetz
Edwin Pun
William Quila
Deven Quirino
Katherine Rable
Aryan Rahbar
Nidhi Rajan
Monica Ramirez
Regina Ramirez
Harshit Rana
Valerie Raney
Ashli Rasmussen
Rebecca Ratzlaff
David Reardon
Abigail Reeder
Stacey Rewitzer
Brittany Reynolds
Michelle Richard
Katelyn Richards
Andrea Rieland
Adele Robbins
Michelle Roberts
Savannah Roberts
Jayson Robertson
Amy Robisch
Lindsay Rogers
Kimberlie Roiger
Eileen Romasanta
James Rose
Alisha Rosen
Amanda Rouse
Anthony Rowley
Alina Rubinshteyn
Ni Ruo
Lauren Rupp
Rachel Rypel
Negar Safavi
Janine Saghdejian
Shalisa Salla
Shannon Saltclah

Farzana Samad
Lauren Samford
Marie San Roman
Katherine Sanchez- Vega
Adam Sanders
Khatchatur Sarafian
Raj Saraiya
Preeyaporn Sarangarm
Stacy Sasaki
Volha Savibskaya
Sonia Sawkar
Matthew Saylor
Micha Scabarozi
Ashley Schaber
Mary Schmidt
Jennifer Schneider
Ashley Scott
Xuan Seepolmuang
Shannon Seifert
Daled Serrano Bahri
Justin Settle
Arpita Shah
Bhargav Shah
Krupali Shah
Courtney Shakowski
Arafath Shamsuddin
Hamid Sheikhi
Jared Sheley
Andrew Shiflet
Stefany Shimada
Brendan Shinosky
Elizabeth Short
Rebecca Shorter
Melissa Shudak
Robert Siekerka
Tara Sim
Katherine Sims
Nathan Singer
Jenna Siskey
Dianna Slater
Jennifer Slavens
Kyle Slings
Catherine Smith
Hannah Smith
Janessa Smith
Jennifer Smith
Samantha Smith
Rachel Snodgrass
Tiffany Sommers
Ny Sou
Sarah Sparks
Katelin Speer
Brian Spoelhof
Emily Steadman
Katherine Steel

Dixie Stephens
Jennifer Stevens
Jessica Stevens
Danielle Stitt
Heather Stocking
Ellen Stolz
Kylie Suggs
Donna Sun
Jeffrey Suppon
Kristine Swank
Joy Swanoski
Erica Swanson
Kim Swanson
Ryan Szynekarek
Khyati Talati
Jonathan Tam
Andrew Tan
Teresa Tan
Jesse Tang
William Tashakor
Christina Tat
Heather Taxeras
Rebecca Taylor
Rachel Tayo
Suzie Telfer
Derek Templet
Rashad Terrell
Mihreteab Tesema
Lauren Tesh
Cheryl Tessler
Chris Thompson
Kim Thuringer
Lindsay Thurman
Andrew Ticcioni
Kevin Tien
Lucy Tien
Miguel Tilden-Christen
Charles Tomlin
Kim Ton
Samantha Torres
Tiffany Town
Alexander Toyoda
Anna Tran
Lydia Tran
Thuyen Tran
Tracy Tran
Vinh Tran
Heidi Trembl
Loa Trinh
Jonathan Troup
Jennifer Truehart
Tien Truong
Anna Tu
Elizabeth Urmev
Meghna Vallabh

Yekaterina Valunyeva
Judith Velez
Megan Venegas
Collin Verheyden
Nicole Vettese
Lauren Vieira
Julie Villanueva
Erica Vincent
Ashleigh Vines
Sanish Vithayathil
Hoainam Vo
Dan Vu
Dominic Vu
Chee Vue
Henry Vuong
Theresa Wagner
Jennifer Waitzman
Brian Waldron
Alyssa Walker
Nathan Walleser
Tyler Walthall
Matthew Ward
Shereen Ward
Kenric Ware
Lynette Wasson
Amanda Watkins
Nick Watson
Nicole Watts
Benjamin Wee
Ron Welch
Josephine Welle
Jessica Werth
Amber Wesner
Elizabeth Westbrook
Katie Wharfield
James Wheeler
Lauren White
Christine Wicke
Kristine Widboom
Jacquelyn Wilker
Sara Willenbrink
Justin Williams
LaKeisha Williams
Riley Williams
Sonya Wilmer
Karen Wilson
Mary Winter
Kerianne Wirtala
Sarah Wisecup
Matt Wolf
Amanda Wollitz
Audrey Wong
Hang Wong
Min Wong
Ashley Woodruff

Daisy Woolard
Lyndsay Wormuth
Melanie Woytowish
Haley Wray
Ivy Xing
Katie Yabut
Lisa Yacko
Koujirou Yamamoto
Haoshu Yang
Olivia Yang
Kyung Yi
Ephu Yip
Liz Yoo
Yang Yu
Carol Yuan
Hanno Yudchyts
Kathryn Zawistowski
Jessica Zimmerer
Jeffrey Zimmerman
Rachel Zimmerman Leis
Dionne Zuniga
Karyn Zyvan

The following individuals recently advanced from Associate to Full Member:

Dehali Bandyopadhyay
Julie Bartell
Steven Blanner
Mary Elizabeth Briand
Katie Cardone
Mei Chang
Mercy Chipman
Brenda Clark
Jill Coveyou
Mirella DeRango
Meghan Estill
Yu Ge
Maria Guido
Alexander Kappelman
Dusty Linn
Mikihiro Maeda
Joycelyn Mallari
Kelly McNorton
Maxine Ng
Hien (Kay) Nguyen
Khuong An Nguyen
Oanh Nguyen
Jenna Otwell
Kristen Pate
Paola Ponce
Parastoo Rezaei

Amanda Ries
Stephen Rolfe
Heather Rouse
J. Garrett Sims
Katelyn Starr
Jennifer Tilleman
Daniel Truelove
Carole Tucker
Diane VanCamp
Mary Vilay
Laurie Whalin
Robert Winstead
Margaret Zeiler

New Member Recruiters

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

Lindsay Arnold
Cassandra Bengel
Amie Brooks
Tamara Claridge
Dmitri Cohen
Mandelin Cooper
Julie Dagam
Megan Farraj
Nora Flint
Jason Gallagher
Morton Goldman
Karen Gunning
Curtis Haas

Eric Harvey
Curtis Holt
Kevin Horbowicz
Rakhi Karwa
Erin Klebba
Michael Knauss
William Linn
Chin Yeh Liu
Allie Marr
Lena Maynor
Deanna McDanel
Jean Nappi
Meggan Owens
Karen Petros
Denise Pratt
Deanna Rattray
Daniel Riche
Melody Ryan
Timothy Schardt
Julia Schimmelpfennig
Lori Schirmer
James Scott
Gollapudi Shankar
Allen Shek
Debra Skaar
William Terneus
Michael Thomas
Kimberly Thrasher
Andrea Traina
Tracy Valania
Charles Wood
Sallie Young
Gina Zurick Prescott



KAISER PERMANENTE®

Clinical Pharmacy Specialists

- Anticoagulation/Anemia
- Behavioral Health
- Cardiac Risk
- Geriatrics
- Nephrology
- Pharmacogenomics
- Primary Care

Kaiser Permanente Colorado

Kaiser Permanente is the nation's largest not-for-profit health plan. The Colorado region has exciting opportunities for a motivated clinical pharmacy specialist in the anticoagulation/anemia, behavioral health, cardiac risk, geriatrics, nephrology, pharmacogenomics, and primary care areas in the Denver metropolitan area. The successful candidate will participate in the planning and implementation of region-wide programs to optimize drug therapy outcomes in this progressive managed care setting. Opportunities are available for educating pharmacy students and residents. Research participation is encouraged.

Qualified candidates must possess a Pharm.D. degree with a PGY2 residency, fellowship, or equivalent clinical experience. Qualified candidates are required to be licensed in Colorado on or before their first day of employment. Board certification (BCPS) is required within 3 years of date of employment (applicants with a PGY1 only or no residency experience must be board certified upon hire).

The Kaiser Permanente Colorado pharmacy department employs over 750 individuals, with more than 170 clinical pharmacy specialists, clinical pharmacists, and

pharmacy technicians in clinical practice areas such as anticoagulation/anemia, asthma/allergy, behavioral health, cardiac risk, cardiology, continuing care/geriatrics, diabetes, drug information/formulary management, endocrinology, gastroenterology, infectious diseases, inpatient, medication safety, nephrology, neurology, oncology, palliative care, pharmacogenomics, primary care, research, weight management, call center, and international travel.

Kaiser Permanente Colorado offers an excellent salary and benefits package. Support for continuing education, board certification, and professional memberships is included. Enjoy the Rocky Mountains while shaping the development of premier clinical pharmacy services in the not-for-profit managed care environment.

Qualified candidates should send a letter of interest, a curriculum vitae, and three letters of reference to:

Junior Lyman, Pharm.D., BCPS
Chief, Clinical Pharmacy Specialties
Services & Quality
Telephone: (303) 739-3534
Fax: (303) 739-3574
E-mail: alfred.e.lyman@kp.org

Beverly Kroner, Pharm.D., BCPS
Chief, Primary Care & Call Center
Clinical Pharmacy Services
Telephone: (303) 739-3522
Fax: (303) 739-3574
E-mail: beverly.kroner@kp.org

Kaiser Permanente Colorado
16601 East Centretch Parkway
Aurora, CO 80011