

## CURRICULUM VITAE

September 25, 2009

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### **Education**

|      |                                 |                                      |
|------|---------------------------------|--------------------------------------|
| 1982 | Bachelor of Science in Pharmacy | Temple University School of Pharmacy |
| 1984 | Doctor of Pharmacy              | Medical University of South Carolina |

### **Postdoctoral Training**

|      |                                       |  |
|------|---------------------------------------|--|
| 1988 | Faculty Development Fellowship        | Medical University of South Carolina                             |
| 2003 | Primary Health Care Policy Fellowship | Department of Health and Human Service, United States Government |

### **Specialty Boards and Certification**

#### Licensure

|          |          |                |            |
|----------|----------|----------------|------------|
| 12/01/04 | 12/31/06 | Massachusetts  | #26239     |
| 08/01/82 | 09/30/08 | Pennsylvania   | #RP032517L |
|          |          | South Carolina | Inactive   |

#### Board Certification

|             |   |
|-------------|---|
| 2000 – 2007 | Pharmacotherapy Specialist,<br>Board of Pharmaceutical Specialties<br>(recertified) |
|-------------|---|

### **Academic Appointments**

|                |  |
|----------------|--|
| 2007 – Present | Professor, Department of Public Health and Family Medicine, Tufts University School of Medicine, Boston, MA.                           |
| 2006 – 2007    | Research Assistant Professor, Department of Public Health and Family Medicine, Tufts University School of Medicine, Boston, MA.        |
| 2006 – Present | Clinical Assistant Professor, Department of Family Medicine, School of Medicine, University of Kansas Medical Center, Kansas City, KS. |

- 2005 – 2006 Adjunct Clinical Professor, Department of Public Health and Family Medicine, Tufts University School of Medicine, Boston, MA.
- 2004 – Present Adjunct Professor of Family Medicine, Philadelphia College of Osteopathic Medicine, Philadelphia, PA.
- 2003 – Present Visiting Professor of Family Medicine, Department of Family Medicine, The University of Virginia School of Medicine, Charlottesville, VA.
- 2003 – 2005 Adjunct Professor of Family and Community Medicine, The Penn State College of Medicine, Hershey, PA.
- 1994 – 2004 Clinical Associate Professor, Dept. of Family Practice, Drexel University College of Medicine, Philadelphia, PA.
- 1992 - 1994 Adjunct Clinical Assistant Professor, Department of Pharmacology, The Milton S. Hershey Medical School of the Pennsylvania State University, Hershey, PA.
- 1992 - 1994 Adjunct Assistant Professor, Department of Family and Community Medicine, The Milton S. Hershey Medical School of the Pennsylvania State University, Hershey, PA.
- 1989 - 2001 Adjunct Assistant Professor of Pharmacy and Therapeutics School of Pharmacy, University of Pittsburgh, Pittsburgh, PA.
- 1987 - 1988 Assistant Professor, Department of Community Pharmacy Practice and Administration, College of Pharmacy, Medical University of South Carolina, Charleston, SC.
- 1985 - 1987 Adjunct Clinical Assistant Professor, Department of Pharmacy Practice, College of Pharmacy, University of South Carolina, Columbia, SC.

### **Hospital, Medical School, Or University Committee Assignments**

- 2005 – Present Pharmacy and Therapeutics Committee, Hallmark Health System
- 2003 – 2004 Quality Council, Pinnacle Health System
- 2003 – 2004 Clinical Error Reduction Taskforce, Pinnacle Health System
- 2003 – 2004 Medical Error Reduction Committee, Pinnacle Health System
- 1998 - 2004 Curriculum Committee, Family Practice Residency, Pinnacle Health System
- 1997 - 2004 Graduate Medical Education Committee, Pinnacle Health System  
Chair, 2003 – 2004

- 1996 - 2004      Research Committee, Pinnacle Health System
- 1992 - 2004      Institutional Review Board, Pinnacle Health System
- 1995 - 1998      Diabetes Education Advisory Committee, Pinnacle Health System
- 1995 – 2004      Continuing Education Committee, Pinnacle Health System
- 1995 - 2004      Library Committee, Pinnacle Health System  
Chair, 2000-2004
- 1994 – 2004      Recruiting Committee, Family Practice Residency, Pinnacle Health System
- 1994 - 2004      Patient Education Committee, Family Practice Residency, Pinnacle Health System
- 1992 - 1996      Education and Research Committee, Harrisburg Hospital
- 1992 - 1996      Pharmacy and Therapeutics Committee, Harrisburg Hospital
- 1993 - 1994      Pharmacy and Therapeutics Committee, Hershey Medical Center
- 1988 - 1992      Pharmacy and Therapeutics Committee, St. Margaret Memorial Hospital
- 1989 - 1990      Chair, Nutrition Support Committee, St. Margaret Memorial Hospital

### **Hospital Appointments**

- 2005 – Present    Director, Faculty Development, Tufts University Family Medicine Residency.
- 2005 – Present    Director, Curriculum Development, Tufts University Family Medicine Residency.
- 2003 – 2004      Director of Medical Education, PinnacleHealth System, Harrisburg, PA. In this position I provided institutional oversight of three allopathic medical residencies (Designated Institutional Official) and planning, administration, and evaluation of continuing medical education for a four-hospital health system (annual CME budget = \$450,000).
- 1994 – 2004      Director, HARNET, the Harrisburg Area Research Network.
- 1992 – 2004      Harrisburg Family Medicine Residency, Harrisburg, Pennsylvania  
1999-2003      Associate Program Director  
1994-1999      Director of Research  
1992-1994      Director of Pharmacology Research

### **Awards and Honors**

|      |   |
|------|---|
| 2005 | “Lifetime Achievement Award,” Family Medicine Education Consortium.   |
| 2002 | “The Innovative Program Award,” Society of Teachers of Family Medicine  |
| 1999 | "Best Faculty Research Presentation," The 10th Annual Pennsylvania Academy of Family Physicians Research Day, Philadelphia, Pennsylvania. Winner: |
| 1998 | Fellow, American College of Clinical Pharmacy   |
| 1995 | Certificate of Appreciation, Family Practice Residents, Harrisburg Hospital   |
| 1994 | “Best Workshop,” The 13th Annual Northeast Regional Meeting of the Society of Teachers of Family Medicine, Philadelphia, PA.                      |

### **Other Major Committee Assignments**

|                |   |
|----------------|---|
| 2007           | External Reviewer, Alberta Heritage Foundation for Medical Research, Edmonton, Alberta. |
| 2006           | Board of Directors, Center for Innovation in Family Medicine                            |
| 2006           | Host Committee, Northeast Region Meeting, Society of Teachers of Family Medicine        |
| 2004 – Present | Advisory Board, Tufts Health Care Institute, Boston.                                    |
| 2001 – 2004    | Appointed by the governor to the Pennsylvania Drug, Device and Cosmetic Board           |
| 2000 – Present | Group on Pharmacotherapy, Society of Teachers of Family Medicine                        |
| 2000 - 2004    | Appointed, Pennsylvania Healthcare Information Resources Sharing Taskforce (PHIRST)     |
| 1998           | Reviewer, Small Projects, Agency for Health Care Policy and Research                    |
| 1995 - 2004    | Planning Committee, Pennsylvania Academy of Family Physicians Annual Research Day       |

|             |   |
|-------------|---|
| 1993 – 1995 | Committee on Education, Pennsylvania Pharmacists Association  |
| 1993 - 1997 | Planning Committee, Geriatrics and Gerontology in Primary Care Conference, Penn State College of Medicine                         |
| 1992 - 1996 | Member, State of Pennsylvania Pharmaceutical Assistance Contract for the Elderly (PACE) Surveillance Utilization Review Committee |
| 1992 – 1994 | Board of Directors, Addictive Diseases Clinic, Inc.   |

### **Training of Graduate Students/Post Doctoral**

|                |  |
|----------------|--|
| 2006 – Present | Director, Master Teacher Fellowship for family physicians. Two-year fellowship with combined Masters of Medical Education. |
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### **Teaching Responsibility**

|                |  |
|----------------|--|
| 2005 – Present | Director, Information Mastery Rotation, Tufts University Family Medicine Residency. This two-week rotation meets for four hours daily and teaches the residents critical appraisal of the medical literature, information management, and continuous professional development skills. This is a mandatory rotation for all first-year family medicine residents. |
| 2005 – Present | Mentor, Academic Chief Resident, Tufts University Family Medicine Residency.<br>-- Serve as mentor as part of the Chief Resident Leadership Development Course   |
| 2004 – Present | Facilitator/supervisor, Family Medicine Rotation, Tufts University School of Medicine<br>– Facilitate monthly didactic day activities including standardized patient exercises, literature (POEM) presentations.   |
| 1997 - Present | Co-Director, The University of Virginia/Tufts University Information Mastery Workshop. This two-day conference is conducted at the University of Virginia, Tufts University, and in other settings.  |
| 1998           | “Introduction to Primary Care Pharmacotherapy.” This two-part, 26-session class is a televised course on the MedScholar digital satellite network.   |
| 1996 - 1998    | Course Director: N639: Pharmacotherapeutics for Nurse Practitioners, Widener University Graduate School of Nursing.  |

Three semester hours.

- 1994 - 2004 Course Director: "Teaching Family Physicians to be Information Masters." A two-year curriculum on evidence-based medicine, Harrisburg Family Medicine Residency. Described In: *Journal of the American Board of Family Practice* 1999 Nov-Dec;12:444-9.
- 1992-2000 Pharmacology Lecture Series, An 18-topic series of lectures on therapeutics, presented monthly to family practice residents at the Harrisburg Family Practice Residency, Harrisburg, PA.
- 1992 – 1993 Director, Workshop for Second Year Medical Students in Problem Oriented Learning Track, "Introduction to Critical Reading Skills", Pennsylvania State University/Milton S. Hershey Medical School.
- 1989 - 1992 Director, Pharmacology Elective. A one-month elective for 2nd and 3rd year residents to explore, in-depth, pharmacology and therapeutics issues of importance to them. Family Medicine Residency Training Program, St. Margaret Memorial Hospital, Pittsburgh, PA.
- 1988-1992 Pharmacology Lecture Series, An 18-topic series of lectures on therapeutics, presented monthly to family practice residents at St. Margaret Memorial Hospital, Pittsburgh, PA.
- 1988 Course coordinator, Dermatology and Rheumatology Therapeutics, Course Number 008-689 (Doctor of Pharmacy Students, 2 s.h.), Medical University of S. Carolina, Charleston, SC.
- 1988 - 1992 Director of Pharmacologic Education and Research, Family Medicine Residency Training Program, St. Margaret Memorial Hospital, Pittsburgh, PA.
- 1986-1988 Prescription-writing feedback, a method of teaching in which copies of residents' prescriptions were collected, evaluated for clarity and completeness, and returned to the individual resident with explanation. Described in: Shaughnessy AF, D'Amico F, Nickel RO. Improving Prescription-Writing Skills in a Family Practice Residency. *DICP, The Annals of Pharmacotherapy* 1991;25(1):17-21.

### **Professional Societies**

- 2008 – Present Association for Medical Education in Europe

|                |   |
|----------------|---|
| 2003 – 2005    | Association of Hospital Medical Education     |
| 2003 – 2005    | Alliance for CME                              |
| 1988 - Present | Society of Teachers of Family Medicine        |
| 1990 - Present | American College of Clinical Pharmacy         |
| 1982 - Present | The Rho Chi Society (Pharmacy honor society)  |
| 1988 - 2002    | North American Primary Care Research Group    |
| 1992 - 1996    | Pennsylvania Pharmacists Association          |
| 1992 - 2000    | American Institute of the History of Pharmacy |
| 1992 - 1995    | Pennsylvania Society of Hospital Pharmacists  |
| 1980 - 1990    | American Society of Hospital Pharmacists      |

### **Office and Committee Assignments in Professional Societies**

|              |   |
|--------------|---|
| 2002 – 2004  | Elected Co-chair, Group on Evidence-Based Medicine, 2000 – 2002   |
| January 2002 | Osteoarthritis Expert Panel. Family Practice Education Network.   |
| 1999 – 2000  | Chair, Annual Meeting Program Committee, American College of Clinical Pharmacy  |
| 2000 – 2001  | Elected Chair, Ambulatory Care Practice and Research Network, American College of Clinical Pharmacy                         |
| 1994 - 2002  | Item writer, Primary Care Item Writing Panel, Board of Pharmaceutical Specialties Specialty Council on Pharmacotherapy      |
| 1992         | Literature Reviewer, AHCPR Panel for Guidelines for Otitis Media with Effusion (Sylvan Stool, M.D., principal investigator) |

### **Major Research Interests**

Medical Information Management

### **Research Support**

*Extramural*

*Grant Title:* “Preparing Personal Physicians for Practice: The ReVISION Project”

*Funding Agency:* American Academy of Family Physicians

*Amount:* To be determined

*Period:* 2007 – 2010

*Role:* Principle Investigator

*Grant Title:* “The Youth Be Fit! Education Program for Children and Adolescents

*Funding Agency:* Fallon Community Health Foundation

*Amount:* \$5,000

*Period:* 2007 – 2008

*Role:* Co-Investigator

*Grant Title:* “Training in Primary Care Medicine and Dentistry” (Master Teacher Fellowship)

*Funding Agency:* Department of Health and Human Services, HRSA – 05-088

*Amount:* \$515,580

*Period:* 2005 – 2008

*Role:* Principle Investigator

*Grant Title:* “Grant for Faculty Development in Family Medicine” (Faculty Development Fellowship)

*Funding Agency:* Department of Health and Human Services. Catalog of Federal Domestic Assistance No. 93.895

*Amount:* \$432,060

*Period:* 1992 -- 1995

*Role:* Co-Investigator

*Grant Title:* “The Effectiveness of Glyburide in the Treatment of Type II Diabetics Previously Treated with Insulin.”

*Funding Agency:* Hoechst-Roussel Pharmaceuticals, Inc.

*Amount:* \$37,500

*Period:* 1987

*Role:* Principle Investigator

*Grant Title:* “Nicotine Chewing Gum: Effectiveness and the Influence of Patient Education in a Family Practice.”

*Funding Agency:* Merrell Dow Pharmaceuticals

*Amount:* \$2,490

*Period:* 1985

*Role:* Principle Investigator

### *Intramural*

*Grant Title:* “Prompting Smoking Cessation Using Handheld Computers”

*Funding Agency:* Education and Research Foundation, Pinnacle Health System

*Amount:* \$9,500

*Period:* 2002

*Role:* Principle Investigator

*Grant Title:* “Information Mastery Demonstration Project”

*Funding Agency:* Cleve Fredericksen Foundation, Pinnacle Health System

*Amount:* \$30,000

*Period:* 1999

*Role:* Principle Investigator

*Grant Title:* “Hand-Held Computer Demonstration Project”

*Funding Agency:* Research Committee, Pinnacle Health System

*Amount:* \$12,000

*Period:* 1997

*Role:* Principle Investigator

*Grant Title:* “Knowledge, Attitudes, and Self-Reported Use of Samples by Family Practice Residents.”

*Funding Agency:* South Carolina Family Practice Research Consortium

*Amount:* \$1,379

*Period:* 1995

*Role:* Co-Investigator

*Grant Title:* “Survey and Evaluation of Prescription-Writing Patterns and Errors in a Family Medicine Residency Program.”

*Funding Agency:* Medical University of South Carolina Institutional Grant

*Amount:* \$2,780

*Period:* 1988

*Role:* Principle Investigator

### **Editorial Boards And Activity**

#### *Editorial Boards*

|                |   |
|----------------|---|
| 2003 – Present | Section Editor, STEPS column, <i>American Family Physician</i>  |
| 2003 – Present | Editor, Clinical Pharmacology series, <i>American Family Physician</i>  |
| 1998 – Present | Senior editor, InfoPOEM, Inc., publisher of Daily POEMs/InfoRetriever, a current awareness service and point of care information tool |
| 1996 - 2004    | Associate Editor, <i>Journal of Family Practice POEMs</i>   |
| 1994 – 2003    | Co-Editor, <i>Evidence-Based Practice</i> Newsletter  |
| 1988 – 2000    | Editor and Publisher, <i>Drug Therapy Update</i> , a nationally marketed subscription newsletter for family physicians.               |

*Journal Reviewer*

|                |   |
|----------------|---|
| 1984 - Present | Contributor, <i>U.S.P. Drug Information</i> , U.S. Pharmacopoeial Convention                |
| 1985 - Present | Reviewer, <i>The Annals of Pharmacotherapy</i>  |
| 1988 - Present | Reviewer, <i>RN</i>   |
| 1990 - Present | Reviewer, <i>The Journal of Family Practice</i>   |
| 1992 - Present | Reviewer, <i>Family Medicine</i>  |
| 1994 - Present | Consultant, <i>Family Practice Recertification</i>  |
| 1998 - Present | Pharmacology Consultant, <i>The Journal of the American Academy of Physician Assistants</i> |
| 1998 - Present | Reviewer, <i>American Family Physician</i>  |
| 2003 - Present | Reviewer, <i>Annals of Family Medicine</i>  |
| 2006 - Present | Reviewer, <i>Annals of Epidemiology</i>   |
| 2007 – Present | Reviewer, <i>Medical Decision Making</i>  |
| 2007 – Present | Reviewer, <i>BMC Medicine</i>   |

## BIBLIOGRAPHY

### *Refereed Papers*

1. **Shaughnessy AF**. Evaluating and understanding articles about treatment. *American Family Physician* 2009;79(8):668-670.
2. **Shaughnessy AF**. Keeping Up with the Medical Literature: How to Set Up a System. *American Family Physician* 2009; 79(1):25-26.
3. Pham CB, **Shaughnessy AF**. Treatment of Subclinical Hypothyroidism. BMJ Clinical Uncertainty Series. *British Medical Journal* 2008; 337:a834.
4. Gardiner P, Phillips R, **Shaughnessy AF**. Preventing herb-drug interactions in patients with chronic illnesses. *American Family Physician* 2008;77:73-78.
5. Gleason PP, **Shaughnessy AF**. Telithromycin (Ketek) for Treatment of Community-Acquired Pneumonia (STEPS review). *American Family Physician* 2007;76:
6. Lee AL, Gordon AE, **Shaughnessy AF**. What should physicians know about hypertension? The implicit knowledge requirements in the Maintenance of Certification Self-Assessment Module. *Family Medicine* 2007;39:280-3.
7. Strayer SM, Slawson DC, **Shaughnessy AF**. Disseminating drug prescribing information: The Cox-2 inhibitors withdrawals. *Journal of the American Informatics Association* 2006;13:396-8.
8. Slawson DC, **Shaughnessy AF**. Evidence-Based Medicine: Should We Be Teaching Information Management Instead? *Academic Medicine* 2005; 80:685–689.
9. **Shaughnessy AF**, Slawson DC. Blowing the whistle on review articles. What *should* we know about the treatment of type 2 diabetes. *BMJ USA* 2004;4:84-6.
10. **Shaughnessy AF**, Slawson DC. Easy ways to resist change in medicine. *British Medical Journal* 2004;329:1473-1474.
11. **Shaughnessy AF**, Slawson DC. What happened to the valid POEMs? A survey of review articles on the treatment of type 2 diabetes. *British Medical Journal* 2003;327:266-9.
12. Ebell MH, **Shaughnessy AF**. Information Mastery: Integrating continuing medical education with the information needs of clinicians. *Journal of Continuing Education in the Health Professions* 2003;23:S53-62.
13. Gordon AE, **Shaughnessy AF**. Saw palmetto for prostate cancer. *American Family Physician* 2003;67:1281-3.

14. Grandage KK, Slawson DC, **Shaughnessy AF**. When less is more: a practical approach to searching for evidence-based answers. *Journal of the Medical Library Association* 2002;90:298-304.
15. Siwek J, Gourlay ML, Slawson DC, **Shaughnessy AF**. How to write an evidence-based clinical review article. *American Family Physician* 2002;65:251-8.
16. Slawson DC, **Shaughnessy AF**. Teaching Information Mastery: The Case of Baby Jeff and the importance of Bayes' Theorem. *Family Medicine* 2002;34:142-4.
17. Barry HC, Ebell MH, **Shaughnessy AF**, Slawson DC, Neitzke F. Family Physicians' Use of Medical Abstracts to Guide Decision Making: Style or Substance? *The Journal of the American Board of Family Practice* 2001;14:437-42.
18. Margo KL, Luttermoser G, **Shaughnessy AF**. Spironolactone in Left-Sided Heart Failure: How Does It Fit In? *American Family Physician* 2001;64:1393-9.
19. Slawson DC, **Shaughnessy AF**. Becoming an Information Master. Using "medical poetry" to remove the inequities in health care delivery. *The Journal of Family Practice* 2001;50:51-6.
20. Hurwitz SR, Slawson DC, **Shaughnessy AF**. Orthopaedic information mastery: applying evidence-based information tools to improve patient outcomes while saving orthopaedists' time. *The Journal of Bone and Joint Surgery* 2000; 82-A:888-94.  
-- Reprinted in *Chirug BDC* 2000;39:328-34.
21. Slawson DC, **Shaughnessy AF**. Becoming an information master: Using POEMs to change practice with confidence. *The Journal of Family Practice* 2000;49:63-7.
22. **Shaughnessy AF**, Slawson DC. Are we providing doctors with the training and tools for lifelong learning? *WJM (Western Journal of Medicine)*; reprint from *BMJ* 1999;171:325-8.
23. Slawson DC, **Shaughnessy AF**. Teaching information mastery: creating informed consumers of medical information. *Journal of the American Board of Family Practice* 1999 Nov-Dec;12:444-9.
24. **Shaughnessy AF**, Cincotta JA, Adelman A. Family practice patients' attitudes toward firearm safety as a preventive medicine issue: a HARNET study. *Journal of the American Board of Family Practice* 1999;12:354-9.
25. Scow DT, Nolte RS, **Shaughnessy AF**. Medical Treatments for Balding in Men. *American Family Physician* 1999;59:2189-96.
26. Ebell MH, Barry HC, Slawson DC, **Shaughnessy AF**. Finding POEMs in the Medical Literature. *Journal of Family Practice* 1999;48:350-5.

27. Luttermoser G, Gochenour D, **Shaughnessy AF**. Determining a minimum wrestling weight for interscholastic wrestlers. *Journal of Family Practice* 1999;48:208-12.
28. **Shaughnessy AF**, Slawson DC, Becker L. Clinical Jazz: Harmonizing Clinical Experience and Evidence-Based Medicine. *Journal of Family Practice* 1998;47:425-8.
29. Clifton P, Andrews S, **Shaughnessy AF**. Ineffectiveness of Topical Benzocaine Spray during Colposcopy. *Journal of Family Practice* 1998;46:242-6.
30. Margo K, **Shaughnessy AF**. Antiviral Agents in Otherwise Health Children. *American Family Physician* 1998;57:1073-7.
31. Campbell K, **Shaughnessy AF**. Diagnostic Utility of the Digital Rectal Exam as Part of the Routine Pelvic Examination. *Journal of Family Practice* 1998;46:165-7.
32. **Shaughnessy AF**, Bucci KK. Drug Samples and Family Practice Residents. *Annals of Pharmacotherapy* 1997; 31:1296-300.
33. Anastasio GD, **Shaughnessy AF**. Salary Survey of Ambulatory Care Clinical Pharmacists. *Pharmacotherapy* 1997;17:565-8.
34. **Shaughnessy AF**, Slawson DC. Getting the Most from Review Articles: A Guide for Readers and Writers. *American Family Physician* 1997 (May 1);55:2155-60.
35. Slawson DC, **Shaughnessy AF**. Obtaining Useful Information from Expert-Based Sources. *British Medical Journal* 1997 (Mar 29);314:947-9.
36. **Shaughnessy AF**, Slawson DC, Bennett JH. Teaching Family Practice Residents to be Information Masters: A Curriculum for the Evaluation of Pharmaceutical Representatives. *Family Medicine* 1995 (Oct);27:581-5.
37. **Shaughnessy AF**, Bucci KK, Slawson DC. How to be selective in reading the biomedical literature. *American Journal of Health System Pharmacy* 1995 (May 15);52:1116-8.
38. **Shaughnessy AF**, Slawson DC, Bennett JH. Becoming an Information Master: A Guidebook to the Medical Information Jungle. *The Journal of Family Practice* 1994;39(5):489-99.
39. **Shaughnessy AF**, Slawson DC, Bennett JH. Identifying Fallacies in Pharmaceutical Advertising: Separating the Wheat from the Chaff. *The Journal of General Internal Medicine* 1994;9(10):563-8.
40. **Shaughnessy AF**, D'Amico F. Long-Term Experience with a Program to Improve Prescription-Writing Skills. *Family Medicine* 1994;26:168-71.

41. Slawson DC, **Shaughnessy AF**, Bennett JH. Becoming a Medical Information Master: Feeling Good About *Not* Knowing Everything. *The Journal of Family Practice* 1994;38:505-13.
42. Wolf KM, **Shaughnessy AF**, Middleton DB. Prolonged Delirium Tremens Requiring Massive Doses of Benzodiazepines. *Journal of the American Board of Family Practice* 1993 (Sept-Oct);6(5):502-4.
43. **Shaughnessy AF**, Schlicht JR, Vanscoy GJ, Merenstein, JH. Survey and Evaluation of Newsletters Marketed to Family Physicians. *Journal of the American Board of Family Practice* 1992;5:573-9.
44. **Shaughnessy AF**, Mosley MR. Elevated carbamazepine levels associated with diltiazem use. *Neurology* 1992;42:937-938.
45. Drombowski R, Schuna A, **Shaughnessy AF**, Nickel RO. Auxiliary Labeling Practices of Pharmacists in South Carolina. *The Journal of Pharmacy Technology* 1991; 7(Mar-Apr):64-70.
46. **Shaughnessy AF**, D'Amico F, Nickel RO. Improving Prescription-Writing Skills in a Family Practice Residency. *DICP, The Annals of Pharmacotherapy* 1991;25(1):17-21.
47. **Shaughnessy AF**, Hume AL. Clinical Pharmacists in Family Practice Residency Programs. *The Journal of Family Practice* 1990 (Sept);31(3):305-309.
48. **Shaughnessy AF**, Nickel RO. Prescription-Writing Patterns and Errors in a Family Medicine Residency Program. *Journal of Family Practice* 1989;29(3):290-295.
49. **Shaughnessy AF**. Patients' Understanding of Selected Pharmacy Terms. *American Pharmacy* 1988;NS28(10):646-50.
50. **Shaughnessy AF**, Davis RE, Reeder CE. Nicotine Chewing Gum: Effectiveness and the Influence of Patient Education in a Family Practice. *Journal of Family Practice* 1987;25:266-9.
51. **Shaughnessy AF**. Potential Uses for Metoclopramide. *Drug Intelligence and Clinical Pharmacy* 1985;19:723-28.

*Other papers presenting primary data*

1. **Shaughnessy AF**. Drug Promotion in a Teaching Environment. *Journal of the American Medical Association* 1988;260(7):926.
2. Thompson EM, **Shaughnessy AF**. Physicians and Flu Vaccine. *American Family Physician* 1993 (Sep 1);48(3):413-4.

*Invited Book Chapters and Reviews*

## Book Chapters

1. **Shaughnessy AF**. Forward. In: Chiquette E, Posey M, eds. *Evidence-Based Pharmacotherapy*. Bethesda: AphA Publications, 2007.
2. **Shaughnessy AF**, Ebell MH, Slawson DC. Information Mastery. In: Sloane PD, Slatt LM, Curtis P, Ebell MH, eds. *Essentials of Family Medicine*. Philadelphia: Lippincott Williams & Wilkins
  - Fourth edition, 2003
  - Fifth edition, 2007
  -
3. Flynn CA, **Shaughnessy AF**, Slawson DC. Information Mastery: Evidence-based Family Medicine. In: Taylor R, Scherger J. *Family Medicine: Principles and Practice*. 6<sup>th</sup> ed. New York: Springer-Verlag, 2003, 33-40.
4. **Shaughnessy AF**, Slawson DC, Ebell MH. Evidence-Based Medicine. In: Rakel RE, ed. *Textbook of Family Practice*. 6<sup>th</sup> ed. Philadelphia, WB Saunders Company, 2002, 220-230.
5. **Shaughnessy AF**, Slawson DC, Fischer JE. Are We Providing Medical Professionals with the Necessary Training and Tools to be Life-Long Learners. In: Grütter R (Ed.). *Knowledge Media in Healthcare: Opportunities and Challenges*. Hershey - London - Melbourne - Singapore: Idea Group Publishing, 2002, 166-175.

## Invited Reviews

1. **Shaughnessy AF**. *Medical Classics*. Book Review: *Clinical Epidemiology: A Basic Science for Clinical Medicine*. *British Medical Journal* 2007;335:777.
2. **Shaughnessy AF**. *Penicillin and a Series of Fortunate Events*. Book review: *Penicillin: Triumph and Tragedy*. *British Medical Journal* 2007;334:1059.
3. **Shaughnessy AF**. *Don't Blame the Drugs*. Book review: *The Cult of Pharmacology*. *British Medical Journal* 2007: 334:480.
4. **Shaughnessy AF**. Antithrombotic therapy: Who, when, how much? *Family Practice Recertification* 2001;23(10):37-40.
5. **Shaughnessy AF**. United Kingdom Prospective Diabetes Study. Clinical Update No. 240, Home Study Self-Assessment program. Kansas City, Mo.: American Academy of Family Physicians, May 1999.
6. Thompson EM, **Shaughnessy AF**. Humor in Medicine: User-friendly microbiological nomenclature. *Journal of Family Practice* 1998;46:89.
7. **Shaughnessy AF**. Weeds and seeds: The evidence behind natural products. *Family Practice Recertification* 1997 (Oct):19:53-6.

8. **Shaughnessy AF**. Chronic Cough: A Stepwise Approach. *Family Practice Recertification* 1997 (Mar);19(3):57-9.
9. Mackrides PS, **Shaughnessy AF**. Azelaic Acid. *American Family Physician* 1996 (Dec); 54(8):2457-9.
10. Squillace S, **Shaughnessy AF**, Slawson DC. The Evolving Role of Allergists and Primary Care Physicians. *Annals of Allergy* 1996;77:3431-4.
11. Slawson DC, **Shaughnessy AF**. Assessing Medical Information. *Hospital Practice* 1996 (Aug 15):103-4.
12. **Shaughnessy AF**. Melatonin: Miracle or Not? *Family Practice Recertification* 1996 (April);18(4):46-8.
13. **Shaughnessy AF**. Recognizing Common Drug Rashes. *Cross Section in Dermatology* 1996;2(1):10-12.
14. **Shaughnessy AF**. Drug prescribing for the elderly. *Family Practice Recertification* 1995 (November);17(11): 62-5, 69.
15. **Shaughnessy AF**. Treatment of Congestive Heart Failure: What's New? *Pennsylvania Medicine* 1995 (Jul):28-9.
16. **Shaughnessy AF**. Considerations in Antidepressant Therapy. *Family Practice Recertification* 1995 (April);17(4):31-33, 36, 37.
17. **Shaughnessy AF**. Treating the Common Cold. *Family Practice Recertification* 1995 (Feb);17(2):15-16, 19.
18. **Shaughnessy AF**. The New Oral Contraceptives. *Family Practice Recertification* 1995 (Jan);17(1):41-42, 45.
19. Thompson EM, **Shaughnessy AF**. Oral Cephalosporins: Newer Agents and Their Place in Therapy. *American Family Physician* 1994;50(2):401-5.
20. **Shaughnessy AF**. Antithrombotic Therapy: Who, When, How Much? Pharmacology Update, *Family Practice Recertification* 1993;15(11):67-9.
21. **Shaughnessy AF**. Otitis Media: What are We Treating? *The ACCP Report* 1993;13(2):3.
22. **Shaughnessy AF**. Fluoroquinolones. Pharmacology Update, *Family Practice Recertification* 1993 (March);15(3):21-42.
23. **Shaughnessy AF**. Drug Use While Breast Feeding. Pharmacology Update, *Family Practice Recertification* 1993 (January);15(1):82-90.

24. **Shaughnessy AF.** Immunization Review. Pharmacology Update, *Family Practice Recertification* 1992 (August);14(8):99-102.
25. **Shaughnessy AF.** Topical Corticosteroids: Overview of Prescribing Considerations. Pharmacology Update, *Family Practice Recertification* 1992 (May);14(5):172-175.
26. **Shaughnessy AF.** Pregnancy and Drug Use. Pharmacology Update, *Family Practice Recertification* 1992 (Jan);14(1):29-32, 35-36.
27. **Shaughnessy AF.** Drug Interactions: Don't Miss These. *Emergency Medicine* 1992 (Jan 15):20-22,31-32.
28. **Shaughnessy AF.** OTC Therapy for Common Pregnancy Disorders. *Pharmacy Times* 1990(Dec);88-95.
29. **Shaughnessy AF.** Adverse Drug Reactions: Don't Miss These Four. *Emergency Medicine* 1991 (Jan 15);23(1):47-48,50.
30. **Shaughnessy AF.** Human Hair Loss: Its Causes and Treatment. *Pharmacy Times* 1989 (Nov);114-121.
31. **Shaughnessy AF.** Counseling Patients on Cholesterol Lowering Agents. *Pharmacy Times* 1989; 55(3): 63-64, 67.
32. Bucci KK, Weart CW, Carson DS, **Shaughnessy AF.** Ambulatory Care Pharmacy Services at the Family Medicine Center of the Medical University of South Carolina. *Topics in Hospital Pharmacy Management* 1988;8(3):11-19.
33. **Shaughnessy AF.** How Auxiliary Rx Labels are Supplemented by Verbal Clarification. *Pharmacy Times* 1987 (Sept);90-7.
34. **Shaughnessy AF.** Book review: Nicotine Replacement, and New Developments in Nicotine-Delivery Systems. *The Journal of Pharmacy Technology* 1992;8:236-7.

#### *Editorials*

1. **Shaughnessy AF.** Prescribing for older adults: Finding the balance. *American Family Physician* 2007;76:1768.
2. **Shaughnessy AF,** Gordon AE. Life without COX 2 inhibitors. *British Medical Journal* 2006;332:1287-88.
3. **Shaughnessy AF.** A New Focus for CME: *How, not What, to Learn.* Almanac, *Alliance for CME.* January 2005.
4. **Shaughnessy AF.** Focusing on patient-oriented evidence that matters in the care of patients with diabetes mellitus. *Pharmacotherapy* 2004;24:295-7.

5. **Shaughnessy AF**. STEPS drug updates. [Editorial]. *Am Fam Physician* 2003;68:2342,2346,2348
6. **Shaughnessy AF**, Siwek J. Introducing POEMs. *American Family Physician* 2003;67:1196.
7. **Shaughnessy AF**. Right ballpark, wrong base: Assessing safety of NSAIDs (commentary). *The Journal of Family Practice* 2002;51:538.
8. Slawson DC, **Shaughnessy AF**, Barry H. Which should come first: Rigor or relevance? *The Journal of Family Practice* 2001;50:209-10.
9. **Shaughnessy AF**, Slawson DC. An evidence-based approach to medical care raises uncomfortable questions. *The Journal of Family Practice* 2000;49:1089-90.
10. **Shaughnessy AF**, Slawson DC. Are we providing doctors with the training and tools for lifelong learning? *British Medical Journal* 1999 (13 Nov): [www.bmj.com](http://www.bmj.com). (<http://bmj.com/cgi/reprint/319/7220/1280.pdf>)
11. Slawson DC, **Shaughnessy AF**, Ebell MH, Barry HC. Mastering Medical Information and the Role of POEMs—Patient-Oriented Evidence that Matters. *The Journal of Family Practice* 1997;45:195-6.
12. **Shaughnessy AF**, Slawson DC. Pharmaceutical Representatives: Effective if Used with Caution. *British Medical Journal* 1996 (Jun 15); 312: 1494-5.
13. **Shaughnessy AF**. It's Medspeak to Us, but Greek to Them. *RN* 1987 (Dec): 28-9.
14. **Shaughnessy AF**. Towards Less Picturesque Speech. *Journal of the South Carolina Medical Association* 1986;82:648-9.  
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#### *Books edited*

1. Slawson DC, **Shaughnessy AF**, Ebell ME, Barry H. *Essential Evidence. Medicine that Matters*. Hoboken, NJ, John Wiley & Sons, 2007
2. Rosser WW, Slawson DC, **Shaughnessy AF**, eds. *Information Mastery: Evidence-Based Family Medicine*. 2<sup>nd</sup> ed. Hamilton, Ont, BC Decker Inc, 2004.

#### *Published Abstracts*

#### International

1. **Shaughnessy AF**. "Integrating Continuing Medical Education with the Information Needs of Clinicians." Seminar, CME Congress 2004, Toronto, Ontario. May 2004.

2. **Shaughnessy AF**. “Using Cochrane Reviews at the Point of Care.” Poster. The XI Cochrane Colloquium, Barcelona, Spain. October 2003.
3. Ebell MH, Barry H, Slawson DC, **Shaughnessy AF**. “Effect Of Abstract Format On Physician Decision Making.” Research presentation, North American Primary Care Research Group Annual Meeting, Montreal, Quebec. April 1998.
4. **Shaughnessy AF**, Slawson DC. “The Business of Information: Selling Evidence-Based Research in the Medical Marketplace.” Preconference Workshop, The North American Primary Care Research Group Annual Meeting, Orlando, FL. November 1997.
5. Slawson DC, **Shaughnessy AF**, Ewigman B. “Taking Evidence-Based Medicine into the Future: Disseminating New Knowledge by Creating Informed Consumers of Medical Information.” Co-director and major presenter, pre-conference workshop, The 1995 North American Primary Care Research Group Annual Meeting, Houston, TX. November 1995.
6. Merenstein JM, D’Amico F, **Shaughnessy AF**. “Diabetes Control in Community Practice.” Research presentation, The North American Primary Care Research Group Annual Meeting, San Antonio, TX. November 1989.

#### National

1. Gravel JW, **Shaughnessy AF**. Transforming Education to Meet the Needs of the Personal Medical Home. Seminar, the Annual Spring Conference, Society of Teachers of Family Medicine, Denver, Colorado, April 2009.
2. **Shaughnessy AF**, Sawin GL, Kjaer NC. How to Create an Online Portfolio that Supports Learning. Seminar, the Annual Spring Conference, Society of Teachers of Family Medicine, Denver, Colorado, April 2009.
3. **Shaughnessy AF**, Lin KW. Spilling Ink: Writing for Publication. Workshop, the Annual Spring Conference, Society of Teachers of Family Medicine, Denver, Colorado, April 2009.
4. **Shaughnessy AF**, Linn K, Ebell MC. “Spilling Ink – An Expert’s Guide to Getting Your Work Published.” The 41st STFM Annual Spring Conference, Baltimore. April 2008
5. Sawin G, **Shaughnessy AF**. “Wouldn’t It Be Nice If . . . ? Information Tools that Automate Common Clinical Practices. The 41st STFM Annual Spring Conference, Baltimore. April 2008.
6. Stephens T, **Shaughnessy AF**. “Look-up Conference: A Learner-Driven Resident Conference Format.” The 41st STFM Annual Spring Conference, Baltimore. April 2008.
7. Linn K, Ebell MC, **Shaughnessy AF**. “Spilling Ink – An Expert’s Guide to Getting Your Work Published.” The 40<sup>th</sup> STFM Annual Spring Conference, Chicago. April 2007.

8. **Shaughnessy AF**, Goodell K. "Explaining Your Residency Teaching on "60 Minutes:" Re-engineering the Curriculum Using Clinical Competency Modules." The 40<sup>th</sup> STFM Annual Spring Conference, Chicago. April 2007.
9. Gordon AE, Gnassi JA, **Shaughnessy AF**. "How Do I Know What You Know? Developing Basic Skill Criteria, Teaching, and Certification." The 39<sup>th</sup> STFM Annual Spring Conference, San Francisco. April 2006.
10. **Shaughnessy AF**. "Teaching Information Mastery: Obtaining Useful Information From Pharmaceutical Representatives." The 39<sup>th</sup> STFM Annual Spring Conference, San Francisco. April 2006.
11. **Shaughnessy AF**. "The Case of Baby Jeff: Teaching Diagnostic Sensitivity and Specificity during a Medical Student Rotation." The Society of Teachers of Family Medicine 32<sup>nd</sup> Annual Predoctoral Education Conference, Charleston, SC. February 2006.
12. Lee A, **Shaughnessy AF**. "Keeping Up Sources of Information: Identifying Relevance and Validity." Lecture-discussion, The 38<sup>th</sup> Annual Meeting of the Society of Teachers of Family Medicine, New Orleans. 2005.
13. Merenstein J, Scherger J, **Shaughnessy AF**, Slawson D, Milberg L. "Training Residents for "The Future of Family Medicine."" Workshop, The 38<sup>th</sup> Annual Meeting of the Society of Teachers of Family Medicine, New Orleans. 2005.
14. **Shaughnessy AF**, Slawson D, Lee A. "Teaching Evidence-Based Medicine – Is It Enough?" Seminar, The 38<sup>th</sup> Annual Meeting of the Society of Teachers of Family Medicine, New Orleans. 2005.
15. Moores KG, **Shaughnessy AF**. "Learning Community: A Practical Approach to Evidence-Based Medicine: Improving Patient Outcomes." Two-day workshop, repeated. American Society of Health-System Pharmacists 2004 Summer Meeting, Las Vegas, June 2004.
16. **Shaughnessy AF**. "Now that We've Embraced Information Mastery, Are We Ready for the Real Challenge? Health Care Rationing." The 37<sup>th</sup> STFM Annual Spring Conference, Toronto, May 2004.
17. **Shaughnessy AF**. Writing POEMs to Enhance Your Literature Evaluation Skills. Seminar, The 36<sup>th</sup> Annual Meeting of the Society of Teachers of Family Medicine, Atlanta. September 2003.
18. **Shaughnessy AF**. "Weeds and Seeds: The Evidence Behind Natural Products." Workshop, The 2002 National Conference of Family Practice Residents and Medical Students, Kansas City, MO. August 2002.
19. **Shaughnessy AF**. "Obtaining Useful Information from CME." Seminar, Society of Teachers of Family Medicine, 35<sup>th</sup> Annual Spring Conference, San Francisco, CA, April 2002.

20. Slawson DC, **Shaughnessy AF**. Teaching Information Mastery: Obtaining Useful Information from Pharmaceutical Representatives. Seminar, Society of Teachers of Family Medicine 34<sup>th</sup> Annual Spring Conference, Denver. April 2001.
21. **Shaughnessy AF**, Slawson DC. "Information Mastery: A Real World Application of Evidence-Based Medicine." The 33rd STFM Annual Spring Conference, Orlando, Florida. May 2000.
22. Slawson DC, **Shaughnessy AF**. "Information Mastery: Evaluating Review Articles." Workshop, The 33rd STFM Annual Spring Conference, Orlando, Florida. May 2000.
23. **Shaughnessy AF**, Slawson DC. Visiting Scholar, Pisacano Scholars Leadership Skills Development Symposium, Nicholas J. Pisacano, M.D. Memorial Foundation, The American Board of Family Practice, Dallas, Texas. January 2000.
24. **Shaughnessy AF**, Slawson DC. Visiting Professor, Faculty Development Program, "Information Mastery: An Evidence-Based Approach to Health Care." The Medical College of Georgia, Augusta, GA, October 5, 1999.
25. **Shaughnessy AF**, Slawson DC, Brody H. "Now That We Have Embraced Evidence-Based Medicine, Are We Ready For The Real Challenge? Health Care Rationing." The 32nd STFM Annual Spring Conference, Seattle, Washington. April 1999.
26. **Shaughnessy AF**. "The Effect Of Drug Samples On Prescribing By Family Practice Residents." Poster, The American College of Clinical Pharmacy 1998 Annual Meeting, Cincinnati, Ohio. November 1998.
27. **Shaughnessy AF**, Slawson DC. "Information Mastery: Gaining Support From Your Institution to Teach Evidence-Based Medicine." Lecture-discussion, Society of Teachers of Family Medicine Spring Conference, Chicago, IL, April 1998.
28. **Shaughnessy AF**, Dickerson L, Chiquette E. ACCP Scientific Series—Information Mastery: An Evidence-Based Approach to Pharmaceutical Care. Presentations: "Evidence-Based Medicine/Information Mastery: What is It?"; "Foraging the Medical Information Jungle: how to Reduce the Journal Stack." Workshop: "Information Mastery: Determining the Validity of Articles About Therapy." The 1998 Spring Practice and Research Forum of the American College of Clinical Pharmacy, Palm Springs, CA. April 1998.
29. Slawson DC, **Shaughnessy AF**. "Teaching Family Physicians to be Information Masters: Obtaining Useful Information from Review Articles and Meta-Analysis." Seminar, Society of Teachers of Family Medicine, Spring Conference, Chicago, IL, April 1998.
30. **Shaughnessy AF**. "Nebulizers vs. Inhalers in Acute Asthma," Significant Papers in Pharmacotherapy, American College of Clinical Pharmacy Annual Meeting, Phoenix, AZ. November 1997.

31. **Shaughnessy AF**. “Topical Benzocaine Spray for Colposcopic Procedures.” Poster, The 1997 Annual Meeting of the American College of Clinical Pharmacy, Phoenix, AZ. November 1997.
32. **Shaughnessy AF** “Knowledge, Attitudes, and Self-reported Use of Drug Samples by Family Practice Residents.” Original research presentation, The 30th Annual STFM Spring Conference, Boston, MA. May 1997.
33. **Shaughnessy AF**, Slawson DC. “Clinical Jazz: Harmonizing Clinical Experience and Evidence-Based Medicine” Lecture-discussion. The 30th Annual STFM Spring Conference, Boston, MA. May 1997.
34. **Shaughnessy AF**, Slawson DC. “Practical Application of Evidence-based Medicine: Significant POEMs and DOEs.” Seminar, The 30th Annual STFM Spring Conference, Boston, MA. May 1997.
35. Slawson DC, **Shaughnessy AF**. “Becoming a Medical Information Master.” Grand Rounds, Department of Family Medicine, Thomas Jefferson Medical College, Philadelphia, PA, June 1996.
36. **Shaughnessy AF**, Slawson DC. “Teaching Family Physicians to be Information Masters: Developing Evidence-Based CME Delivery Systems.” The 29th Annual STFM Spring Conference, San Francisco, CA. April 1996.
37. Slawson DC, **Shaughnessy AF**, Newton W, Douglas M. Co-Director, “Teaching Physicians to be Information Masters.” Theme Day Session, The 28th Annual STFM Spring Conference, New Orleans. May 1995.
38. Slawson DC, **Shaughnessy AF**. "Using a Pharmaceutical Representative Evaluation Program to Teach Techniques of Drug Promotion." Lecture-discussion, Society of Teachers of Family Medicine 27th Annual Spring Conference, Atlanta, GA. May 1994.
39. **Shaughnessy AF**, Slawson DC. “Feeling Good About Not Knowing Everything: Teaching Family Physicians to be Information Masters.” Seminar, The 27<sup>th</sup> Annual Society of Teachers of Family Medicine Annual Spring Conference, Atlanta, GA, 1994.
40. **Shaughnessy AF**. “Teaching Activities of a Clinical Pharmacist in a Community-Based Family Practice Residency.” Peer Session, Society of Teachers of Family Medicine 24th Annual Spring Conference, Seattle, WA. May 1991.
41. **Shaughnessy AF**. “Improving Prescription-Writing Skills in a Family Practice Residency.” Research Forum, The Society of Teachers of Family Medicine 23rd Annual Spring Conference, St. Louis, MO. May 1990.

Regional

42. **Shaughnessy AF.** “Teaching Evidence-Based Medicine: Is it Enough?” Workshop, Society of Teachers of Family Medicine Northeast Region Meeting, Hershey, PA. October 2005.
43. **Shaughnessy AF,** Gravel J. “Re-Engineering the Residency Curriculum: Competency “Merit Badges.”” Seminar, Society of Teachers of Family Medicine Northeast Region Meeting, Hershey, PA. October 2005.
44. **Shaughnessy AF,** Cincotta J. "Family Practice Patients’ Attitudes Toward Firearm Safety As A Preventive Medicine Issue: A HARNET Study." The 10th Annual Pennsylvania Academy of Family Physicians Research Day, Philadelphia, Pennsylvania. Winner: Best faculty presentation. April 1999.
45. **Shaughnessy AF.** “The Diagnostic Utility of the Rectal Exam During the Routine Pelvic Examination.” Original research presentation, The Eighth Annual Research Day of the Pennsylvania Academy of Family Physicians, Philadelphia, PA. April 1997.
46. **Shaughnessy AF.** “Information Mastery: Becoming and Informed Consumer of Medical Information.” Workshop, The Seventh Annual Research Day of the Pennsylvania Academy of Family Physicians, Philadelphia, PA. April 1996.
47. **Shaughnessy AF:** “Knowledge, Attitudes, and Self-Reported Use of Drug Samples by Family Practice Residents.” Original research presentation, The Seventh Annual Research Day of the Pennsylvania Academy of Family Physicians, Philadelphia, PA. April 1996.
48. Slawson DC, **Shaughnessy AF.** “Feeling Good About Not Knowing Everything: Becoming a Medical Information Master.” Third Annual Family Physicians’ Approach to Clinical Problems, Shadyside Hospital, Hidden Valley Resort, Somerset, PA, August 1994.

#### Local

1. **Shaughnessy AF.** “Flawed Transmission of New Information: Blowing the Whistle on Expert-Based Reviews of Type 2 Diabetes. Lecture. Medical Education Day, PinnacleHealth System, Harrisburg, PA. February 2003.

#### *Invited lectures (last 3 years only)*

#### International

1. **Shaughnessy AF.** Introduction to Information Mastery. General Practice Physicians of Southern Denmark. Sonderborg, Denmark, May 2009.
2. **Shaughnessy AF,** Slawson DC. “Information Mastery UK 2008.” Two-day workshop presented by the National Prescribing Centre, London, UK, April 2008.
3. **Shaughnessy AF,** Tovey D, Rosser WM. “GCC Evidence-Based Clinical Practice (EBCP) Basic Workshop.” Three-day workshop (30 hours), King Saud University, Riyadh, Saudi Arabia, November 2006, March 2007, December 2007.

4. Rosser WM, **Shaughnessy AF**. “GCC Evidence-Based Clinical Practice (EBCP) Advanced Workshop.” Two-day workshop (7 hours), King Saud University, Riyadh, Saudi Arabia, November 2006, March 2007.
5. **Shaughnessy AF**, Slawson DC. “Information Mastery.” Two-day workshop sponsored by the All Wales Medicines Strategy Group, Welsh Medicines Partnership. Cardiff, Wales. March 2005.
6. **Shaughnessy AF**, Slawson DC, Maskrey N. “Information Mastery UK 2005.” Two-day workshop sponsored by the National Prescribing Centre of the National Health Service. Cheshire and Warwick, UK. March 17-18, 2005 and March 24-25, 2005.
7. **Shaughnessy AF**, Slawson DC. “EPOC: A Practical Approach to Evidence-Based Medicine,” 2004 Spring Educational Institute, Association for Hospital Medical Education, Toronto, Ontario. May 2004.
8. **Shaughnessy AF**. Encontrando Le Major Informacion Sobre Evidencia Importante Orientada Hacia El Paciente [Finding The Best Information By Focusing On Patient-Oriented Evidence That Matters (POEMs)]. The VI Congreso Nacional de la SEFAP (Spanish Society of Primacy Care Pharmacists). Madrid, Spain. October 2003.

#### National

1. **Shaughnessy AF**, Slawson DC. Managing Medical Information. Using PDAs, the Web, and Evidence-Based Medicine to Stay Ahead. Two-day conference. The National Naval Medical Center, Bethesda, Maryland, August 2009.
2. **Shaughnessy AF**. The Brave New World of (Continuous) Medical Education. UPMC St. Margaret Memorial Hospital, Pittsburgh, Pennsylvania. June 2009.
3. Gravel JW, **Shaughnessy AF**. A Competency-Based Portfolio System for Tracking Residents’ Progress. Workshop, Workshop for Directors of Family Medicine Residencies, Overland Park, Kansas, June 2009.
4. **Gravel JW, Shaughnessy AF**. Teaching Residents (and Faculty) “Organizational Effectiveness:” An Important New Competency for New Model Practice. Workshop, Workshop for Directors of Family Medicine Residencies, Overland Park, Kansas, June 2009.
5. **Shaughnessy AF**. Information Mastery: Finding Relevant and Valid Information at the Point of Care. Waukesha Family Medicine Residency Program, Waukesha, Wisconsin. March 2009.
6. **Shaughnessy AF**. Evidence-Based Medicine: 1) Information Mastery and Evidence-Based Medicine. What is it? Why Do I Need It?; 2) Evaluating the Evidence: How to Read About new Drugs and Not Be Fooled; Keeping Up with New Information: Tricks and Tools. The

- 49<sup>th</sup> Annual Andrew J. Bartilucci Pharmacy Congress, Jamaica, New York, November 2007.
7. Slawson DC, **Shaughnessy AF**. Information Mastery Conference. The Lehigh Valley Hospital, Allentown, Pennsylvania. October 2007
  8. Slawson DC, **Shaughnessy AF**. Evidence-Based Medicine. The First Annual Frank W. George, D.O. Educational Conference. Grandview Medical Center, Dayton, Ohio, September 2007.
  9. **Shaughnessy AF**. Information Mastery Conference. St. Mary's Hospital and Medical Center, Grand Junction, Colorado, September, 2007.
  10. Slawson DC, **Shaughnessy AF**. What's Hype? What's Right? Grand Rounds, Akron General Medical Center, Akron, Ohio, July 2007.
  11. Slawson DC, **Shaughnessy AF**. How to Assess New Information. From Hype to Right: Pharm Reps to the Latest Journals. ½ day workshop. Northeastern Ohio Universities College of Medicine. July 2007.
  12. **Shaughnessy AF**, Slawson DC. Train the Trainers Workshop: Managing Medical Information. One-day workshop. The 109<sup>th</sup> Ohio Osteopathic Convention, Sandusky, Ohio. June 2007.
  13. **Shaughnessy AF**, Slawson DC. The 11<sup>th</sup> Annual Medical Information Mastery Workshop. Two-day workshop. Tufts Health Care Institute, Boston. June 2007.
  14. Slawson DC, **Shaughnessy AF**. Information Management at the Point of Care. Two-day workshop. Tufts Health Care Institute, Boston. June 2006.
  15. **Shaughnessy AF**. "Improving Performance at the Point of Care Using the Web." Lecture, Pri-Med East 11<sup>th</sup> Annual Conference and Exhibition, Boston, November 2005.
  16. **Shaughnessy AF**. "InfoPOEMs." Part of the Library of the Future Session, Medical Library Association Annual Meeting, San Antonio, TX. May 2005.
  17. **Shaughnessy AF**. "Disease Management Solutions." Lecture, Thomson Micromedex User Alliance, Denver. September 2004.
  18. **Shaughnessy AF**. "The Top POEMs of 2003-2004." Lecture, Annual Meeting, American Academy of Physician Assistants, Las Vegas. June 2004.
  19. **Shaughnessy AF**. "Information Mastery at the Point of Care." Lecture, Annual Meeting, American Academy of Physician Assistants, Las Vegas. June 2004.

20. **Shaughnessy AF.** “A Practical Approach to Evidence-Based Medicine: Improving Patient Outcomes.” Six-hour workshop. Annual Meeting, American Society of Health System Pharmacists, Las Vegas. June 2004.
21. **Shaughnessy AF.** “Information Mastery.” University of New England College of Osteopathic Medicine, Biddeford, Maine. Two-day workshop for faculty and residents. March 2004.
22. **Shaughnessy AF, Slawson DC.** “Information Mastery Course; An Evidence-Based Approach to Teaching and Practicing Medicine.” Two-day workshop. The Navy Environmental Health Center, Virginia Beach, Virginia. May 2003.

#### Regional

1. Shaughnessy AF. Information Mastery: Two-Day Workshop. Department of Internal Medicine, Northwestern University, Chicago, January 2009.
2. Brody H, **Shaughnessy AF**, Zarconi J. “Disease of Denial: Medicine’s Relationship with the Pharmaceutical Industry.” Grand Rounds, Summa Health System, Akron, OH, April 2008.
3. **Shaughnessy AF**, Slawson DC. Information Mastery Practicum. How to Select and Use the Best Hunting and Foraging Tools. Northeastern Ohio Universities College of Medicine, Rootsville, OH. March 2008.
4. **Shaughnessy AF.** “Improving Performance at the Point of Care Using the Web.” The 2006 Annual Meeting of the American College of Obstetrics and Gynecology – Massachusetts Section, Waltham, MA. July 2006.
5. Slawson DC, **Shaughnessy AF.** “Managing Medical Information. Using PDAs, the Web, and Evidence-Based Medicine to Stay Ahead.” One-day workshop, Philadelphia College of Osteopathic Medicine, Philadelphia. October 2005.
6. Slawson DC, **Shaughnessy AF.** Information Mastery: Feeling Good About Not Knowing Everything. Co-course director, four-day workshop, Charlottesville, VA. April 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005.
7. Slawson DC, **Shaughnessy AF.** “Information Mastery: An Evidence-Based Approach to Information Management. Two-day workshop, Southwest Virginia AHEC, Abington, VA. December 2004.
8. **Shaughnessy AF**, Slawson DC. “Information Mastery.” Two-day workshops. Texas A&M University Medical School at Scott and White Hospitals January 2001, November 2001, August 2002, January 2003, November 2003, February 2004.
9. Slawson DC, **Shaughnessy AF.** “Introduction to Information Mastery.” One-day workshop, Philadelphia College of Osteopathic Medicine, Philadelphia. November 2004.

10. Slawson DC, **Shaughnessy AF**. “Evidence-Based Medicine and Information Mastery Workshop.” Two-day workshop, New Jersey Medical School, Newark, NJ. October 2004.
11. Ebell M, Ferencick G, Rathe R, **Shaughnessy AF**. Best Practices 2003. An Annual Review of the Evidence for Primary Care Clinicians. Four-day workshop, Tampa Bay, FL. September 2003.
12. **Shaughnessy AF**. “The Near Future of Medicine: Obtaining “Just-in-Time” Information at the Point of Care.” Lecture, The New Jersey Academy of Family Physicians 2003 Summer Celebration and Scientific Assembly, Jersey City, NJ. May 2003.
13. **Shaughnessy AF**, Slawson DC. “An Information Management Workshop.” 2003 Winter Refresher Course, Medical College of Wisconsin. January 2003.

#### Local

1. **Shaughnessy AF**. Introduction to Using Evidence at the Point of Care. Internal Medicine Residency, Cambridge Health Alliance. August 2009.
2. **Shaughnessy AF**. Information Mastery: Obtaining Useful Information at the Point of Care. Center for Informatics Research and Development, Partners Health Care, March 2009.
- 3.
4. **Shaughnessy AF**. Information Mastery: Obtaining Useful Information at the Point of Care. Grand Rounds, Lawrence Memorial Hospital, March 2009.
5. **Shaughnessy AF**. Obtaining Useful Information at the Point of Care: An Overview of Useful Tools. Family Medicine Grand Rounds, Cambridge Health Alliance, Cambridge, MA. November 2007.
6. **Shaughnessy AF**. “Test Your Knowledge: What is the Evidence for Prevention? An Interactive Session.” Workshop, The 9<sup>th</sup> Annual Practical Approaches to Precepting. Tufts University School of Medicine, Boston. May 2007.
7. **Shaughnessy AF**. “Information Mastery: A Practical Approach to Evidence-Based Medicine.” Family Medicine Grand Rounds, Cambridge Health Alliance, Cambridge, MA. January 2006.
8. **Shaughnessy AF**. “Separating the Wheat from the Chaff. Obtaining Useful Information From Pharmaceutical Representatives.” Grand Rounds presentation, Guthrie Health, Sayre, PA. September 2005.
9. Slawson DC, **Shaughnessy AF**. Managing Medical Information: Using PDAs, the Web, and Evidence-Based Medicine to Stay Ahead.” One-day workshop, University of Rochester School of Medicine and Dentistry, Rochester, NY. June 2005.
10. **Shaughnessy AF**. “Cardiovascular POEMs of the Year.” Grand Rounds, Carlisle Regional Medical Center, Carlisle, PA. November 2003.

11. **Shaughnessy AF.** “Recent POEMs in Obstetrics.” New Horizons in Birth Conference, Mechanicsburg, PA. March 2003.
12. **Shaughnessy AF.** “A Practical Approach to Using Evidence-Based Medicine in Patient Care.” Lecture. Family Medicine Grand Rounds, The Reading Hospital and Medical Center, Reading, PA. March 2003.
13. **Shaughnessy AF.** “InfoPOEMs: A New Approach to Dissemination of Evidence-Based Medical Data at the Point of Care.” Lecture, Clinical Practice Conference, Saint Joseph Regional Medical Center, South Bend, IN. January 2003.

*Video, syllabi, or other Teaching/Educational Material*

1. I developed the concept of clinical competency modules as a way of defining and assessing competency in family medicine residents. Creating 27 distinct areas of competence, I am working with other faculty members and residents to determine competency in all six ACGME domains, establishing a curriculum to teach these competencies, and developing a method for assessing each competency. The program is described on the ACGME web site: <http://www.acgme.org/outcome/implement/rsvpTemplate.asp?rsvpID=49>
2. Introduction to Primary Care Pharmacotherapy
  - A series of 26 28-minute videotaped presentations for primary care physicians and nurse practitioners covering the whole range of ambulatory drug therapy. For the MedScholar Television Network.
3. “Medical Myths.” A series of ten multimedia web-based presentations for the MDEdge web site ([www.MDEdge.com](http://www.MDEdge.com)).