

PROMOTION ONLY  
(Assistant Professor to Associate Professor)  
Area of Excellence — Service  
School of Medicine  
2009-10

POprof2assoc-sample2

**PERSONAL STATEMENT**  
**CHARLES J. KAHI, M.D., M.Sc.**

**AREA OF EXCELLENCE: SERVICE**

I respectfully submit this statement to support my application for promotion from the rank of Assistant Professor of Clinical Medicine to the rank of Associate Professor of Clinical Medicine. My accomplishments in the areas of professional service, teaching, and research will be outlined under separate headings. My area of excellence and most outstanding contribution is in *Service*. I hope that the Promotion and Tenure committee finds that my contributions in my area of excellence, and my contributions to the areas of Teaching and Research, some of which overlap with Service, are worthy of serious consideration for promotion.

**PROFESSIONAL SERVICE**

I joined Indiana University in 1997, after obtaining my M.D. degree from the American University of Beirut in Lebanon. I completed residency training in Internal Medicine in 2000, after which I was asked to serve as Chief Medical Resident at the Roudebush Veterans Affairs Medical Center (VAMC) for 2000-2001. I completed fellowship training in Gastroenterology and Hepatology at Indiana University in June 2004. During these formative years between 1997 and 2004, I worked relentlessly to establish a solid foundation for my academic career, and I strove to maintain excellence in every aspect of my work. My efforts were recognized with several awards, including research distinctions, honorary election to Alpha Omega Alpha, the Charles Kenner Memorial Award for Outstanding Fellow 2 years in a row, and an unprecedented award from the Roudebush VAMC for an exceptional performance during my chief residency year. As a faculty member, I have continued with the same unwavering energy, dedication, commitment, and loyalty to Indiana University. In July 2004, then-Division chief Dr Lawrence Lumeng, then-VA chief of Medicine Dr George Sarosi, and Dr David Crabb (Chairman of Medicine) recruited me as a faculty in the Division with appointment as a full-time clinical staff at the Roudebush VAMC. The latter is a federal teaching hospital affiliated with Indiana University School of Medicine. I hold additional clinical and teaching responsibilities at Wishard Memorial Hospital and Indiana University Hospital. Gastroenterology is a complex medical discipline that includes a wide array of diseases, medical therapeutics, and endoscopic interventions. My core area in clinical service is general gastroenterology and hepatology, with special focus on colorectal cancer screening.

**Clinical services at the Roudebush VAMC:** The Roudebush VAMC provides acute and chronic care for veterans and is a statewide and regional referral center for other VA hospitals (such as Fort Wayne VAMC, Indiana, Marion VAMC, Indiana, and Danville VAMC, Illinois). It is one of the major teaching facilities for the Indiana University Internal Medicine Residency program, and has historically maintained close ties with the IU School of Medicine. When I joined the faculty in 2004, I was the first full-time gastroenterologist stationed at the VAMC, and

I provided much-needed breadth and depth for clinical services, particularly endoscopy and consultative services. These include performing endoscopic procedures, teaching and supervising gastroenterology fellows in the endoscopy suite, caring for and supervising the care of patients in the outpatient clinic, and providing subspecialty care and consultations for patients hospitalized at the Roudebush VAMC.

While in rank, my contributions to the Roudebush VAMC Gastroenterology service in general, and the Endoscopy unit in particular, have spurred a significant and sustained leap in quantity and quality. The number of procedures (including colonoscopy, upper endoscopy, and liver biopsy) has grown from 3,995 in 2004 to 5,262 in 2008, a 32% increase in procedural volume. In particular, colonoscopies performed for colon cancer screening, previously not routinely offered before I joined the VA faculty, increased from 188 in 2004 to over 2,000 in 2008, allowing screening of many veterans who otherwise would have been at risk of developing a life-threatening, yet preventable, disease. In 2008, I was appointed Director of Endoscopy at the Roudebush VAMC. The task entails substantial responsibilities, including assuring the smooth operation of a busy unit which employs about 25 nursing staff and up to 5 physicians, and overseeing the appropriate care of veterans undergoing endoscopy. My first task was to increase the unit's efficiency in response to new VA directives mandating that veterans undergo their endoscopic procedures within 30 days of the request being made; **our unit now meets and exceeds this mandate**, in contrast to the standard in most other practices where long waiting times are the norm. In addition to these quantitative improvements, I initiated a quality assurance and safety monitoring program for endoscopic procedures performed at the Roudebush VAMC. The program documents specific physician performance variables indicative of high quality endoscopy (including adenoma detection rates in screening colonoscopy, and time spent examining the colon), monitors state-of-the-art endoscope reprocessing and infection control practices, and tracks procedure-related complications. As a result, in 2009, the Roudebush VAMC Endoscopy unit was one of 56 units nationally to receive the coveted American Society for Gastrointestinal Endoscopy (ASGE) recognition for promoting the highest standards of quality and safety; **the Roudebush VAMC was the sole VA nationwide, and the only practice in central Indiana**, to receive this distinction.

When I joined the faculty in 2004, I reorganized the VA GI consult service and instituted a regular rotation of GI faculty to ensure continuity and consistency of care for hospitalized veterans with gastroenterological disorders. I insisted on maintaining the highest level of availability, excellent communication with other physicians, and daily teaching rounds, to provide top-notch subspecialty care to veterans. Today, the VA GI consult service is thriving and well-respected and provides outstanding subspecialty consultative services. These improvements have been reflected in the transformation of the service into one of the highest rated rotations for medicine residents and medical students, as detailed in the Teaching section.

In parallel with my efforts in the endoscopy unit and inpatient consult service, I provided the first permanent staff presence in the Roudebush VAMC outpatient GI clinic, which I staffed weekly and supervised and taught 5 GI fellows, a nurse practitioner, and medical housestaff and students rotating at the VA.

In summary, my contributions to the Roudebush VAMC GI service have led to significant quantitative and qualitative transformations. The endoscopy suite is nationally recognized and delivers efficient, state-of-the-art services ranging from screening for colon cancer to advanced endoscopic procedures, and the outpatient and inpatient services provide outstanding care for veterans with gastroenterological disorders.

**Roudebush VAMC citizenship:** I served as a full member of the Roudebush VAMC Research and Development (R&D) Committee from 2005 to 2007, and then chaired the committee from 2007 to 2008. The R&D Committee is a VA-specific Institutional Review Board which oversees biomedical research conducted at the VAMC, and protects the interests of veterans who participate in this research. Additionally, I serve as a full-time member on the Medicine Invasive Procedure Review Committee which oversees the quality performance and complications of non-surgical invasive procedures (in the fields of gastroenterology, cardiology, pulmonary, and interventional radiology) performed at the VAMC.

**University citizenship:** I was a full time member of the IUPUI Institutional review Board (IRB-05) from 2005 to 2007. The mission of the IRB is to ensure that sound research is conducted and that human subjects participating in biomedical research are protected. My role on the IRB entailed reviewing and providing a detailed critique for a large number of research protocols, and participating in a monthly meeting. On average, this activity required 8-10 hours per month. In addition, in 2006, I helped establish and then directed the Internal Medical Graduate (IMG) advisory board, which oversees the transition of IMGs accepted into the IU medicine residency program. This has allowed me to help ease the transition of IMGs facing difficulties adapting to a new system and culture (please see attached testimonial). I served as the Associate Program Director for the GI Fellowship training program from 2007 to 2008, and I have been a member of the GI Fellowship Education committee, which oversees the curriculum of the fellowship program, provides performance assessments for individual trainees, and acts as an advisory board for educational and training issues.

## **TEACHING**

My teaching activities at the Roudebush VAMC, Wishard Memorial Hospital, and Indiana University Hospital involve several categories of learners, including medical students, residents, gastroenterology fellows, and colleagues in other disciplines. My teaching activities can be categorized into the following: 1) supervision and teaching of gastroenterology fellows, primarily at the Roudebush VAMC endoscopy unit, 2) bedside teaching on the inpatient consult service at the VAMC, and outpatient clinics at the VAMC and Wishard Hospital, 3) didactic teaching including Department of Medicine Grand Rounds, Division of Gastroenterology Grand Rounds, book chapter reviews for fellows, monthly classroom teaching sessions for medicine residents and students on gastroenterology rotations, gastroenterology board reviews for residents and community physicians, and continuing medical education (CME) lectures for community physicians, 4) serving as the curriculum director for Gastroenterology and Hepatology for the Internal Medicine Program.

*Teaching endoscopy to GI fellows:* I have been one of the main endoscopy instructors at the Roudebush VAMC since 2004. During this time, I have supervised the training of, and directly taught, GI fellows rotating at the VAMC in the safe and expert performance of several types of endoscopic procedures. Teaching fellows is an integral part of my efforts as Endoscopy Director at the VAMC, which has been reflected in the quantitative and qualitative leap in endoscopic services at the VA. As shown in the attached educational performance report, GI fellows rate my overall teaching effectiveness among the highest in the GI division and the Department of Medicine.

*Bedside teaching:* In addition to serving as attending physician on the GI consult service at the Roudebush VAMC since 2004, I have staffed the outpatient GI clinics at the VA and Wishard Memorial Hospital. I have long viewed this activity as a privilege, and an opportunity to teach fellows, residents, and students, the science of gastroenterology as well as the art of professionalism and establishing excellent rapport with patients. The GI consult rotation at the VAMC is now of the most popular and highest rated rotations on campus, as evidenced in the attached Housestaff Rotation Evaluation Feedback Ranking Report.

*Didactic teaching:* Over the past 5 years, I have organized and presented several Department of Medicine Grand Rounds, Division of Gastroenterology Grand Rounds, classroom teaching sessions for fellows, medicine housestaff and students, and presented gastroenterology board examination reviews for residents and community physicians. I was one of the invited speakers at the annual GI/Hepatology Update (directed by Dr Douglas Rex), a CME seminar intended for practicing specialists and primary care providers in the state of Indiana, and I presented the American College of Physicians GI self-evaluation module for physicians preparing for board recertification. Additionally, I recently presented a Faculty Enrichment and Education Development (FEED) seminar to help direct young investigators through the process of successful grant writing and submission. This, and other educational activities, have been highly rated by learners (please see attached testimonials).

*Curriculum Director:* From 2005 to 2007, I oversaw all teaching activities offered by the Division of Gastroenterology to medicine residents and students on GI rotations, including GI wards and Hepatology Wards at University Hospital, GI Consults at Wishard Memorial Hospital, and GI Consults at the Roudebush VAMC. This involved revising and updating the educational curriculum of each GI rotation, organizing a weekly campus-wide didactic lecture for housestaff given by GI faculty, and creating an educational GI CD, which was handed out every month to housestaff and students, and contained the core required reading materials on topics covered during the clinical rotations. While I no longer direct the GI curriculum, the structure I put in place remains largely unchanged.

My teaching activities fulfill a personal commitment to excellence, and fulfill one of the core missions of the IU School of Medicine, the dissemination of knowledge and personal expertise to all involved in our profession. My efforts have been rewarded by the 2006 Department of Medicine Distinguished Teaching Award and the Indiana University 2008 Trustee Teaching Award.

## **RESEARCH**

My commitment to excellence in Service and Teaching is also reflected in my research activities, where I have focused the majority of my efforts on my area of expertise, colorectal cancer screening. I have had considerable early success under the mentorship of Dr Thomas Imperiale and Dr Douglas Rex, with continuous funding since 2005. This has included extramural grants from the National Cancer Institute and the Department of Veterans Affairs (Understanding Cancer Treatment and Outcomes-The Cancer Care Outcomes research and Surveillance Consortium (CanCORS), 2005), the American Society for Gastrointestinal Endoscopy (Outcomes of Colonoscopy in the Elderly: A Pilot Study, 2005), the American College of Gastroenterology (Chromocolonoscopy for the Detection of Flat Adenomas in Routine Colorectal Cancer Screening, 2005), and the American Gastroenterological Association Foundation for Digestive Health and Nutrition (Prevention of Colorectal Cancer in Elders: A case-control study, 2008). In addition, I have received intramural funding from the VA (Young Investigator Award, Survey of Physicians' Experiences with Colorectal Cancer Screening in the Elderly, 2006).

While in rank, I have published 15 full-length papers in peer-reviewed journals, and 2 textbook chapters, and I am first author in 11 of these manuscripts. I have presented several abstracts in national meetings, either as poster or as oral presentations. A milestone accomplishment in my research career was my active participation in the elaboration and publication of the unified American Cancer Society and US Multisociety Task Force on Colorectal Cancer practice guidelines for colonoscopy surveillance after cancer resection.

## **FUTURE PLANS**

Over the past five years, I have worked relentlessly to fulfill my commitment to excellence and to fulfill the missions of the School of Medicine in service, teaching, and research. My area of excellence is Service, but I have made significant contributions to the Division, Department, and the School of Medicine in all three areas.

Over the next five years, I will continue to work hard to develop myself into an established clinician, educator, investigator, and leader. I will maintain and expand my efforts to promote colorectal cancer screening, particularly in the veteran population, and will strive maintain an excellent endoscopic practice at the Roudebush VAMC, both qualitatively and quantitatively. I plan to expand and refine my endoscopic skills and learn new techniques, so that Veterans can be offered state-of-the-art care at our VA facility. I plan to become an independent investigator with consistent extramural funding, and will focus my research on colorectal cancer screening in the elderly.

I greatly appreciate the Promotion and Tenure Committee for their and time and effort in reviewing my dossier.

## **CURRICULUM VITAE**

**Charles J. Kahi, MD, MSc, FACP**

### **PRESENT POSITION**

Assistant Professor of Clinical Medicine  
Indiana University School of Medicine  
Department of Medicine, Division of Gastroenterology and Hepatology  
Indianapolis, Indiana

Director of Endoscopy  
Richard L. Roudebush Veterans' Affairs Medical Center  
Indianapolis, Indiana

### **EDUCATION**

#### **High School**

1976-1989

Carmel Saint Joseph, Beirut, Lebanon

Baccalaureat Français Série D (Mathematics and Natural Sciences), 1989

#### **Undergraduate**

1989-1992

American University of Beirut, Lebanon

B.S., Biology, 1992

#### **Doctoral**

1992-1996

American University of Beirut School of Medicine, Lebanon

M.D., 1996

#### **Postdoctoral**

1996-1997

Intern, Mixed Internship

American University of Beirut Medical Center

Beirut, Lebanon

1997-1998

Intern, Internal Medicine

Indiana University School of Medicine, Department of Medicine

Indianapolis, Indiana

1998-2000

Resident, Internal Medicine

Indiana University School of Medicine, Department of Medicine

Indianapolis, Indiana

2000-2001

Chief Medical Resident

Indiana University School of Medicine, Department of Medicine

Richard L. Roudebush Veterans Affairs Medical Center

Indianapolis, Indiana

2001-2004

Fellow, Division of Gastroenterology and Hepatology

Indiana University School of Medicine, Department of Medicine

Indianapolis, Indiana

2003-2004

Chief Fellow, Division of Gastroenterology and Hepatology

Indiana University School of Medicine, Department of Medicine

Indianapolis, Indiana

### **Postgraduate**

2002-2004

Indiana University-Regenstrief Health Science Institute, Clinical Investigator Training

Enhancement (CITE) program

Master of Science, Clinical Research, 2004

### **ACADEMIC APPOINTMENTS**

2000-2001

Attending Physician, Internal Medicine Service

Richard L. Roudebush Veterans Affairs Medical Center

Indianapolis, Indiana

2004-Present

Assistant Professor of Clinical Medicine

Indiana University School of Medicine

Indianapolis, Indiana

2007-2008

Associate Program Director, Gastroenterology Fellowship Program

Indiana University Department of Medicine, Department of Medicine

Indianapolis, Indiana

### **HOSPITAL APPOINTMENTS**

Richard L. Roudebush Veterans' Affairs Medical Center

Wishard Memorial Hospital

Clarian Indiana University Hospital

## **SPECIALTY BOARD STATUS**

2000-2010

Diplomate, American Board of Internal Medicine

2004-2014

Diplomate, American Board of Internal Medicine, Subspecialty Board of Gastroenterology

## **LICENSURE AND CERTIFICATION**

1997

Republic of Lebanon

Medical License

1997

Educational Commission for Foreign Medical Graduates

Permanent Certificate # 0-525-565-8

1999

State of Indiana

Permanent License # 01051245A.

## **PROFESSIONAL ORGANIZATIONS**

1997

Member, Lebanese Order of Physicians

1997-2008

Member, American College of Physicians-American Society of Internal Medicine

1998-2004

Member, American Medical Association

2001

Member, American University of Beirut Alumni of North America Association

2001

Member, American College of Gastroenterology

2001

Member, American Gastroenterological Association

2001

Member, American Society for Gastrointestinal Endoscopy

2003

Member, Gastroenterology Research Group

2008

Founding Member, World Association of Alumni of the American University of Beirut,  
Indiana Chapter

2008

Member, Central Society for Clinical Research

2008

Fellow, American College of Physicians

## **HONORS AND AWARDS**

1989

Baccalaureat Français Mention Bien (Distinction)

1989-1992

Dean's Honor List, American University of Beirut Faculty of Arts and Sciences

1995-1996

Dean's Honor List, American University of Beirut School of Medicine

1999

Best Resident Presentation Award

*Contrast Nephropathy*

Indiana University School of Medicine, Department of Medicine

Internal Medicine Chairman's Rounds

2001

Best Resident Research Presentation Award

*Outcomes of Acute Variceal Bleeding: A Multicenter, Cohort Study*

Indiana University School of Medicine, Department of Medicine

Annual Resident and Fellow Research Competition

2001

Alpha Omega Alpha Honor Medical Society

Honorary Housestaff Member, Alpha of Indiana

2001

Award for "Fostering Teamwork in Support of Veteran Patients"

Roudebush VA Medical Center

2001-2002

Charles Kenner Memorial Award for Outstanding Fellow

Indiana University School of Medicine, Department of Medicine

2002-2003

Charles Kenner Memorial Award for Outstanding Fellow

Indiana University School of Medicine, Department of Medicine

2006

Department of Medicine Distinguished Teaching Award  
Indiana University School of Medicine, Department of Medicine

2008

Trustees Teaching Award  
Indiana University School of Medicine

2008

Fellow, American College of Physicians

### **TEACHING ACTIVITIES**

Indiana University and Roudebush VA Medical Center

2000-2001

Preceptor, Physical Diagnosis Course (ICM-II)

2000-2001

Medical Student Core Lectures (Acid-Base Disorders and EKG)

2000-2001

Internal Medicine Morning Report

2000-2003

ICU Gastroenterology Case Discussions

2004-2005

OSCE Instructor

2004-Present

Intern Core Lecture: Approach to the Patient with Gastrointestinal Bleeding  
Annual lecture for first year housestaff

2004-Present

Supervision and teaching of gastroenterology fellows in endoscopic procedures,  
consults, and outpatient clinic

2005-Present

Internal Medicine Update and Board Review in Gastroenterology  
Case discussions in board-question format for housestaff and faculty preparing for board  
certification and re-certification

2005-Present

Gastroenterology case discussions  
Monthly lectures for housestaff and students on GI rotations

**UNIVERSITY SERVICE**

Indiana University School of Medicine, Department of Medicine

2000-2001

Internal Medicine Residency Review Committee

2000-2001

Internal Medicine Resident Evaluation Committee

2000

Internal Medicine Chairman Search Committee

2000-2001

Internal Medicine Housestaff Recruitment Committee

2003-2004

Internal Medicine Grand Rounds Committee

2003-Present

Interviewer for Internal Medicine Residency applicants

2004-Present

Gastroenterology and Hepatology Fellowship Education Committee

2005-2007

Member, Institutional Review Board

2005-2007

Director, Gastroenterology Residency Curriculum

2006-Present

Director, International Medical Graduate Advisory Board

**VA SERVICE**

Richard L. Roudebush VA Medical Center

2000-2001

Pharmacy and Therapeutics Committee

2000-2001

Medical Ethics Committee

2005-2007

Member, Research and Development Committee

2007-2008

Chairman, Research and Development Committee

2008-

Medicine/Radiology Invasive Procedure Review Committee

## **CONSULTANT REVIEWER**

- 2003 *Alcoholism: Clinical and Experimental Research*
- 2005 *American Journal of Gastroenterology*
- 2005 *Digestion*
- 2005 *Annals of Internal Medicine*
- 2005 *Digestive and Liver Disease*
- 2007 *The Lancet*
- 2007 *Hospital Physician*
- 2008 *Clinical Gastroenterology and Hepatology*
- 2008 *Gastroenterology*

## **EDITORIAL BOARD**

- 2009 *Clinical Gastroenterology and Hepatology*

## **SPECIFIC SKILLS**

Trilingual in English, French and Arabic

## **SELECTED INTRAMURAL PRESENTATIONS**

1. Childhood Domestic Accidents in Lebanon: Prevalence and Prevention. Preventive Medicine seminar, American University of Beirut School of Medicine. July 1993.
2. Electromagnetic Fields and Childhood Leukemia: An Overview of Epidemiologic Issues. Epidemiology seminar, American University of Beirut School of Medicine. May 1994.
3. Employment of the Physically Disabled in Lebanon: Laws and Practices. Social and Preventive Medicine seminar, American University of Beirut School of Medicine. July 1995.
4. Physiology of Gastric Acid Secretion: The Basis for the Pharmacological Prevention of the Acid Aspiration Syndrome. Anesthesiology seminar, American University of Beirut Medical Center. March 1996.
5. Contrast Nephropathy. Internal Medicine Chairman's Rounds, Indiana University Medical Center. April 1999.
6. Familial Mediterranean Fever. Internal Medicine Chairman's Rounds, Indiana University Medical Center. September 1999.
7. Outcomes of Acute Variceal Bleeding: A Multicenter, Cohort Study. Annual Resident and Fellow Research Competition, Indiana University Medical Center. May 2001.

8. Chief Residents' Medical Jeopardy. Medicine Grand Rounds, Indiana University Medical Center. May 2001.
9. Percutaneous Ethanol Injection and Radiofrequency Ablation in the Treatment of Hepatocellular Carcinoma. Multidisciplinary Hepatic Tumor Conference, Indiana University Medical Center. August 2001.
10. Biliary Parasitosis. Gastroenterology Fellows' Conference, Indiana University Medical Center. July 2003.
11. Cost-effectiveness and cost-utility of colorectal cancer screening. Patient-Centered Outcomes course (AHLT W540). Regenstrief Health Science Institute. April 2004.
12. Approach to the Patient with Gastrointestinal Bleeding. Intern Core Lecture, Indiana University School of Medicine. July 2004.
13. Diarrhea and Infectious Diarrhea. Gastroenterology fellows' didactic session. Indiana University School of Medicine. September 2004.
14. Acute and Chronic Pseudo-Obstruction. Gastroenterology fellows' didactic session. Indiana University School of Medicine. January 2005.
15. Vascular lesions of the Gastrointestinal Tract. Gastroenterology fellows' didactic session. Indiana University School of Medicine. June 2005.
16. Intestinal Infections by Protozoa and Parasites. Gastroenterology fellows' didactic session. Indiana University School of Medicine. February 2006.
17. Gastrointestinal Manifestations of Systemic Disease. Gastroenterology fellows' didactic session. Indiana University School of Medicine. February 2007.
18. Tropical Malabsorption and Tropical Diarrhea/Whipple's Disease. Gastroenterology fellows' didactic session. Indiana University School of Medicine. April 2007.
19. Intestinal Obstruction and Ileus/Chronic Intestinal Pseudo-obstruction. Gastroenterology fellows' didactic session. Indiana University School of Medicine. May 2007.
20. GI Complications of Radiotherapy/Complications of GI Endoscopy. Gastroenterology fellows' didactic session. Indiana University School of Medicine. February 2008.
21. Gastrointestinal Bleeding. Gastroenterology fellows' didactic session. Indiana University School of Medicine. August 2008.
22. Review of Postpolypectomy and Post-Cancer Resection Surveillance Guidelines. Gastroenterology fellows' didactic session. Indiana University School of Medicine. February 2009.

23. Dyspepsia, Nausea and Vomiting. Gastroenterology fellows' didactic session. Indiana University School of Medicine. March 2009.

#### **INVITED PRESENTATIONS**

1. Chromocolonoscopy for the Detection of Flat Adenomas in Average-Risk Colorectal Cancer Screening. Grand Rounds. Division of Gastroenterology and Hepatology. Indiana University School of Medicine. January 2005.
2. Do Aspirin and Nonsteroidal Anti-Inflammatory Drugs Cause False-Positive Fecal Occult Blood Tests? A Prospective Study in a Cohort of Veterans. Indiana University Department of Medicine Research Conference. June 2005.
3. A 49 year-old male with abdominal pain and a rash. Internal Medicine Grand Rounds, Clinicopathological Conference. Indiana University School of Medicine. August 2005.
4. Outcomes of Colonoscopy in the Elderly. VA Research Seminar presentation. Roudebush VA Medical Center. December 2005.
5. Survival of Elders Undergoing Colonoscopy: The Good, the Bad, and the Ugly. Grand Rounds. Division of Gastroenterology and Hepatology. Indiana University School of Medicine. August 2006.
6. Postpolypectomy and Post-Cancer Resection Surveillance: New Guidelines for Colonoscopy. Indiana University 10<sup>th</sup> Annual GI Update. Indianapolis, Indiana. May 2007.
7. Colorectal Cancer Screening in the Elderly: The Good, the Bad, and the Ugly. Department of Medicine Grand Rounds. Indiana University School of Medicine. June 2007.
8. Grant Submission Process: Practical Tips for the Rest of Us. FEED seminar. Indiana University School of Medicine. February 2008.
9. Evaluating the Patient with Chronic Unexplained Diarrhea: A Systematic Approach to Diagnosis and Treatment. Indiana University 11<sup>th</sup> Annual GI Update. Indianapolis, Indiana. May 2008.
10. Gastroenterology Board Review and Self-Evaluation Module. 2008 Annual Meeting of the American College of Physicians, Indiana Chapter. November 2008.

## SCIENTIFIC MEETING PRESENTATIONS

1. Outcomes of Acute Variceal Bleeding: A Multicenter, Cohort Study. Oral Presentation. American College of Gastroenterology 66th Annual Meeting, Las Vegas, Nevada. October 2001.
2. A Case of Ulcerative Colitis Occurring in the Course of Cyclosporine Immunosuppression for Refractory Celiac Disease. Case Presentation. Mentoring in Inflammatory Bowel Disease Conference. Annenberg Center for Health Sciences at Eisenhower, Rancho Mirage, California. November 2002.
3. Hepatobiliary Disease in Sarcoidosis. Oral Presentation. Digestive Disease Week 2003. Orlando, Florida. May 2003.
4. Do Aspirin and Nonsteroidal Anti-Inflammatory Drugs Cause False-Positive Fecal Occult Blood Tests? A Prospective Cohort Study. Poster Presentation. American College of Gastroenterology 68th Annual Meeting. Baltimore, Maryland. October 2003.
5. Predictors of Colorectal Neoplasia in the Elderly. Oral presentation of study proposal. Ninth Annual Methodologies in Healthcare Outcomes in Gastroenterology Workshop Symposium (Gastroenterology Research Group). Miami Beach, Florida. November 2003.
6. Endoscopic versus Medical Therapy for Bleeding Peptic Ulcers with Adherent Clots: A Meta-Analysis. Oral Presentation. American College of Gastroenterology 69th Annual Meeting, Orlando, Florida. November 2004.
7. Colonoscopy for Surveillance after Curative Colorectal Cancer Resection. Oral Presentation. American Cancer Society-US Multisociety Task Force Group guidelines meeting, Atlanta, Georgia. March 2005.
8. Outcomes of Colonoscopy in the Elderly. Oral Presentation. Digestive Disease Week 2006. Los Angeles, California. May 2006.

## **GRANT SUPPORT**

### **Past Grant Support**

1. National Cancer Institute (U01 CA 93324, U01 CA 93326, U01 CA 93329, U01 CA 93339, U01 CA 93344, and U01 CA 93348) and the Department of Veterans Affairs (CRS 02-164).  
Title: Understanding Cancer Treatment and Outcomes-The Cancer Care Outcomes research and Surveillance Consortium (CanCORS)  
Site Principal Investigator for the Roudebush VAMC, Indianapolis, Indiana:  
Charles J. Kahi, MD (25% effort)  
Duration: January 1, 2005-September 30, 2006  
Total direct costs: \$ 56,330.
2. American Society for Gastrointestinal Endoscopy 2005 Endoscopic Research & Outcomes & Effectiveness Award.  
Title: Outcomes of Colonoscopy in the Elderly: A Pilot Study  
Primary investigator: Charles J. Kahi, MD (25% effort)  
Duration: January 1, 2005-December 31, 2006  
Total direct costs: \$ 10,000
3. VA Young Investigator Award  
Title: Survey of Physicians' Experiences with Colorectal Cancer Screening in the Elderly  
Duration: March 1, 2006-March 1, 2008  
Total direct costs: \$ 25,000.

### **Active Grant Support**

1. American College of Gastroenterology Research Grant  
Title: Chromocolonoscopy for the Detection of Flat Adenomas in Routine Colorectal Cancer Screening  
Primary investigator: Charles J. Kahi, MD (25% effort)  
Duration: October 1, 2005-June 30, 2009  
Total direct costs: \$ 100,000.
2. American Gastroenterological Association (Foundation for Digestive Health and Nutrition)-Designated Outcomes Award in Geriatric Gastroenterology  
Title: Prevention of Colorectal Cancer in Elders: A case-control study  
Primary investigator: Charles J. Kahi, MD (25% effort)  
Duration: July 1, 2008-June 30, 2009  
Total direct costs: \$ 35,000.

### **Pending Grant Support**

1. VA Merit Review - HSR&D  
Title: Neoplastic Yield of Colonoscopy in the VA Health Care System  
Primary investigator: Thomas F. Imperiale (25% effort)  
Site investigator: Charles J. Kahi (12.5% effort)  
Duration: 2 years  
Total Costs: \$340,000

## PUBLICATIONS

### Peer-Reviewed Research

1. Model for End-Stage Liver Disease (MELD) for Predicting Mortality in Patients With Acute Variceal Bleeding.  
Naga Chalasani, MD, Charles J. Kahi, MD, Fritz François, MD, Amar Pinto, MD, Atul Marathe, MD, Edmund J. Bini, MD, Prashant Pandya, DO, Shanti Sitaraman, MD, Jianzhao Shen, MS.  
*Hepatology*. 35 (5): 1282-4. May 2002.
2. Improved Patient Survival Following Acute Variceal Bleeding: A Multicenter, Cohort Study.  
Naga Chalasani, MD, Charles J. Kahi, MD, Fritz François, MD, Amar Pinto, MD, Atul Marathe, MD, Edmund J. Bini, MD, Prashant Pandya, DO, Shanti Sitaraman, MD, Jianzhao Shen, MS.  
*American Journal of Gastroenterology*. 98 (3): 653-9. Mar 2003.
3. EUS-FNA of Recurrent Postoperative Extraluminal and Metastatic Malignancy.  
John DeWitt, MD, Sujoy Ghorai, MD, Charles J. Kahi, MD, Julia LeBlanc, MD, Lee McHenry, MD, Melissa Chriswell, Stuart Sherman, MD.  
*Gastrointestinal Endoscopy*. 35 (4): 542-8. Oct 2003.
4. Current and Future Trends in Colorectal Cancer Screening.  
Charles J. Kahi, MD, Douglas K. Rex, MD.  
*Cancer and Metastasis Reviews*. 23 (1/2): 137-44. Jan/Jun 2004.
5. Diagnosis of a Malignant Mesothelioma by Endoscopic-Guided Fine Needle Aspiration (EUS-FNA) of a Mediastinal Lymph Node.  
Charles J. Kahi, MD, John M. Dewitt, MD, Michael Lykens, MD, Julia Kim Leblanc, MD, John Chappo, BS, CT, Lee Mc Henry, MD, Stuart Sherman, MD.  
*Gastrointestinal Endoscopy*. 60 (5): 859-61. Nov 2004.
6. Do Aspirin and Nonsteroidal Anti-Inflammatory Drugs Cause False-Positive Fecal Occult Blood Tests? A Prospective Study in a Cohort of Veterans.  
Charles J. Kahi, MD, Thomas F. Imperiale, MD.  
*American Journal of Medicine*. 117 (11): 837-41. Dec 2004.
7. Gastrointestinal Histoplasmosis.  
Charles J. Kahi, MD, MSc, L. Joseph Wheat, MD, Stephen D. Allen, MD, and George A. Sarosi, MD.  
*American Journal of Gastroenterology*. 100 (1): 220-31. Jan 2005.
8. Endoscopic versus Medical Therapy for Bleeding Peptic Ulcers with Adherent Clots: A Meta-Analysis.  
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