

## CURRICULUM VITAE AND BIBLIOGRAPHY

**DATE:** August 2009

**NAME:** Andrew W. DuPont, M.D., M.S.P.H.

**PRESENT TITLE:** Assistant Professor of Medicine  
Director of Clinical Investigation in Gastroenterology &  
Director of the Inflammatory Bowel Disease Program  
Division of Gastroenterology, Hepatology and Nutrition

**ADDRESS:** The University of Texas Health Science Center at Houston Medical School  
Department of Internal Medicine  
Division of Gastroenterology, Hepatology and Nutrition  
6431 Fannin, MSB 4.234  
Houston, TX 77030

**BIRTHDATE:** 07/24/1969 Place: Baltimore, MD

**CITIZENSHIP:** U.S. Citizen

### **UNDERGRADUATE EDUCATION**

Aug 1988 – May 1992 BA, Political Science  
University of San Francisco, San Francisco, California

### **GRADUATE EDUCATION**

July 1994 – July 1998 MD, Medicine  
The University of Texas Medical School at Houston

### **POST GRADUATE TRAINING**

July 1998 – June 2001 Internal Medicine Residency Program  
University of Alabama-Birmingham Hospitals  
Birmingham, Alabama

July 2001 – June 2004 Fellowship Program, Gastroenterology & Hepatology  
University of Alabama-Birmingham Hospitals  
Birmingham, Alabama

July 2002 – June 2004 M.S.P.H. Clinical Research-Epidemiology  
University of Alabama-Birmingham School of Public Health  
Birmingham, Alabama

## **ACADEMIC APPOINTMENTS**

|                       |   |
|-----------------------|---|
| July 1998 – June 2001 | House Officer, non-tenured, full-time<br>Internal Medicine Internship and Residency,<br>University of Alabama-Birmingham, Birmingham, Alabama<br>Program Director, William Dismukes, M.D.   |
| July 2001 – July 2004 | Fellow, non-tenured, full-time<br>Gastroenterology-Hepatology,<br>University of Alabama-Birmingham, Birmingham, Alabama<br>Program Directors, C. Mel Wilcox, M.D. and Gary Abrams, M.D.   |
| July 2004-June 2009   | Assistant Professor in Internal Medicine, Division of Gastroenterology-<br>Hepatology, tenure track, full-time<br>University of Texas Medical Branch, Galveston, Texas  |
| Jan 2005- June 2009   | Special Member of the Graduate Faculty of The University of Texas<br>Graduate School of Biomedical Sciences at Galveston<br>University of Texas Medical Branch  |
| Dec 2008-June 2009    | Fellowship Program Director-Gastroenterology & Hepatology<br>University of Texas Medical Branch   |
| June 2009 – Present   | Assistant Professor of Medicine, tenure track, full-time<br>The University of Texas Health Science Center at Houston<br>Medical School, Department of Internal Medicine<br>Division of Gastroenterology, Hepatology and Nutrition |
| June 2009 – Present   | Director of Clinical Investigation in Gastroenterology &<br>Director of the Inflammatory Bowel Disease Program<br>The University of Texas Health Science Center at Houston  |

## **LICENSURE**

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| 2004-present | Texas License: #M0064, expires 8/31/2010 |
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## **BOARD CERTIFICATION**

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| 08/21/01 | American Board of Internal Medicine                  |
| 11/03/04 | American Board of Internal Medicine-Gastroenterology |

## **PROFESSIONAL ORGANIZATIONS**

## **LOCAL**

2005-present Texas Academy of Internal Medicine  
2006-2007 Texas Internists Club

## **NATIONAL**

2002-2004 American Association for the Study of Liver Diseases  
2002-present American Society for Gastrointestinal Endoscopy  
2002-present American Gastroenterological Association  
2003-present Crohn's and Colitis Foundation of America  
2005-present American College of Physicians

## **RESEARCH ACTIVITIES**

### Area of Research

Clinical research in irritable bowel syndrome, inflammatory bowel disease, outcomes research in colorectal cancer, and cost-effectiveness analysis

## **GRANT SUPPORT**

### Current

Number 493621 - Granting Agency Salix Pharmaceuticals  
"Rifaximin Treatment of Rome II Established Irritable Bowel Syndrome: A Pilot Study to Evaluate a Maintenance Dosing Regimen"  
PI; 30% effort; total of \$297,091, for time period 2009-2010

## **COMMITTEE RESPONSIBILITIES**

### International

Oct 2007-present Faculty Member Endoscopy Section: Faculty of 1000 Medicine

### National

Nov 2005-May 2008 Scientific Program Outcomes Committee: American Society for Gastrointestinal Endoscopy; Vice-Chairman 2007-2008  
Nov 2006-May 2008 Intestinal Disorders Committee Member: American Gastroenterological Association  
July 14, 2007 Travel Medicine Congressional Advisory Board Meeting, Charleston, SC  
Dec 2006-May 2007 Chair, Scientific Program Intestinal Disorders Committee: American Gastroenterological Association  
Digestive Disease Week 2007  
Dec 2006-May 2007 Chair, Update on Infectious Diarrhea: American

Gastroenterological Association  
Digestive Disease Week 2007

May 2007-May 2008 Vice-Chairman, Scientific Program Outcomes Committee: American Society for Gastrointestinal Endoscopy

May 2008-May 2009 Chairman, Scientific Program Outcomes Committee: American Society for Gastrointestinal Endoscopy

State/Regional

Oct 2004-present Advisory Board Member of the Houston Gulf Coast/South Texas Chapter of Crohn's and Colitis Foundation of America

April 2005-2007 Epidemiology and Outcomes Research Focus Group (co-leader)  
Digestive Diseases Center

Jan 2006-May 2006 General Clinical Research Center Advisory Committee Member  
University of Texas Medical Branch

Nov 2006-Nov 2007 Chair, Local Program Committee for the Texas Academy of Internal Medicine Division of the American College of Physicians  
Scientific Meeting November 2007

**JOURNAL PEER REVIEWER:**

Alimentary Pharmacology & Therapeutics

**CURRENT TEACHING RESPONSIBILITIES**

A. TEACHING RESPONSIBILITIES AT UTMB:

July 2004-Present Lecturer in Gastrointestinal Nutrition Course, 2<sup>nd</sup> Year Medical Students  
“Constipation, Irritable Bowel Syndrome, and Related Disorders”  
University of Texas Medical Branch, Galveston, Texas

Sept 2006-Present Lecturer in Gastrointestinal Nutrition Course, 2<sup>nd</sup> Year Medical Students  
“Pharmacology of Acid Neutralizing and Suppressive Medications”  
University of Texas Medical Branch, Galveston, Texas

**PRESENTATIONS**

Dec 2003 “Aspirin Chemoprevention for Colorectal Cancer”  
Gastroenterology Grand Rounds  
University of Texas Medical Branch

July 2004            Epidemiology of Inflammatory Bowel Disease, Gastroenterology Fellows  
University of Texas Medical Branch

Aug 2004            “Chemoprevention of Colorectal Cancer”  
Hematology-Oncology Grand Rounds  
University of Texas Medical Branch

April 2005           “Update on Management of Inflammatory Bowel Disease”  
12<sup>th</sup> Annual Essentials in Internal Medicine, UTMB

April 2005           “Colorectal Cancer Surveillance in Inflammatory Bowel Disease”  
Inflammatory Bowel Disease Journal Club  
Clear Lake, Texas

July 2005            “Management of GERD”  
University of Texas Medical Branch-CMC Conference  
Houston, Texas

Aug 2005            “Surveillance in Inflammatory Bowel Disease”  
Best of Digestive Disease Week, UTMB

Sept 2005           “Nutrition and Diet in Inflammatory Bowel Disease”  
CCFA Ask the Doctor  
Houston, Texas

Sept 2005           “Vitamin and Mineral Deficiencies in IBD”  
Inflammatory Bowel Disease Journal Club  
Clear Lake, Texas

March 2006          “Illness in the White House: The Health of the US Presidents”  
Internal Medicine Grand Rounds at UTMB

March 2006          “Irritable Bowel Syndrome: Pathophysiology and Treatment”  
Best of Digestive Disease Week, UTMB

April 2006          “Microscopic colitis: Pathophysiology and Treatment”  
13<sup>th</sup> Annual Essentials in Internal Medicine, UTMB

July 2006            “Irritable Bowel Syndrome: State of the Union”  
IBS Rounder  
Houston, Texas

Sept 2006           “Probiotics and Antibiotics in Inflammatory Bowel Disease”  
CCFA’s Coping Seminar, a Patient & Family Education  
Conference; Houston, Texas

- Sept 2006            “Update on the Epidemiology, Pathophysiology, and Management of Irritable Bowel Syndrome”  
Medical Grand Rounds Mainland Medical Center  
Texas City, Texas
- Oct 2006            “Irritable Bowel Syndrome: an Update”  
Internal Medicine Resident Lecture, UTMB
- March 2007        “IBS – Pathophysiology and Treatment”  
14<sup>th</sup> Annual Essentials in Internal Medicine: Update on Principles and Practice  
Department of Internal Medicine Alumni Society and Scientific Meeting  
Galveston, Texas
- April 2007        “The Management of Irritable Bowel Syndrome”  
12<sup>th</sup> Annual Psychiatric Update and Titus Harris 47<sup>th</sup> Annual Meeting  
Galveston, Texas
- August 2007      “Post-Infectious Irritable Bowel Syndrome”  
Guest Lecturer Baylor College of Medicine  
Houston, Texas
- Nov 2007        “Irritable Bowel Syndrome: Pathophysiology and Treatment Update”  
Texas Academy of Internal Medicine, Division of the American College of Physicians
- April 2008        “Irritable Bowel Syndrome: Research in Progress”  
University of Texas Medical Branch
- June 2008        Gastroenterology & Hepatology Review  
ACP Internal Medicine Board Review Course  
San Antonio, Texas
- May 2009        “Gastroesophageal Reflux Disease”  
16<sup>th</sup> Annual Essentials in Internal Medicine  
2009 Department of Internal Medicine Alumni Society and Scientific Meeting  
Galveston, Texas
- June 2009        Gastroenterology & Hepatology Review  
ACP Internal Medicine Board Review Course  
San Antonio, Texas

**PUBLICATIONS:**

**A. ARTICLES IN PEER-REVIEWED JOURNALS:**

Arguedas MR, **DuPont AW**, Wilcox CM. Where do ERCP, EUS, MRCP, and IOC fit in the Management of Acute Biliary Pancreatitis? A Decision Analysis Model. *Amer J Gastroenterol*.2001 Oct;96(10):2892-9.

Artifon EL, Sakai P, Cunha JE, **DuPont AW**, Filho FM, Hondo FY, Ishioka S, Raju GS. Surgery or endoscopy for palliation of biliary obstruction due to metastatic pancreatic cancer. *Am J Gastroenterol*. 2006;101:2031-7.

Raines DL, **DuPont AW**, Arguedas MR. Cost-Effectiveness of Hepatic Venous Pressure Gradient Measurements for Prophylaxis of Variceal Re-bleeding. *Alimentary Pharmacology & Therapeutics* 2004 Mar 1;19(5):571-581.

**DuPont AW**, Arguedas MR, Wilcox CM. Aspirin Chemoprevention in Patients with Increased Risk for Colorectal Cancer: A Cost-effectiveness Analysis. *Alimentary Pharmacology & Therapeutics* Aug 2007;25:431-41.

**DuPont AW**, Mummadi R, Castro T. Predictors of Small Intestinal Bacterial Overgrowth in Patients with Irritable Bowel Syndrome. *The American Journal of Gastroenterology* 2007;102 (S2). ABSTRACT #1036.

**DuPont AW**. Postinfectious Irritable Bowel Syndrome. *Clinical Infectious Diseases* Feb 15, 2008;46:594-9.

#### B. OTHER:

**DuPont AW**, DuPont HL. Giardiasis: In, Conn's Current Therapy 2002;61-3. Saunders. Philadelphia, PA.

**DuPont AW**, Spiller RC. Host Factors and Susceptibility: In, Travelers' Diarrhea. 2003; 124-133. BC Decker. Hamilton, Ontario.

**DuPont AW**, DuPont HL. Travelers' Diarrhea: In, Textbook of Clinical Gastroenterology and Hepatology. 2005 Elsevier Science Ltd, London.

Wilcox CM, **DuPont AW**. Enteric infections in the immunocompromised: In, Therapy of Digestive Disorders 2005;105-122. Saunders. Philadelphia, PA.

**DuPont AW**, DuPont HL. Travelers' Diarrhea – Modern Concepts and New Developments. Current Treatment Options in Gastroenterology. 2006.Feb;9:13-21. Current Science, Inc., Philadelphia, PA.

**DuPont AW**, Sellin JH. Ileostomy Diarrhea. Current Treatment Options in Gastroenterol. 2006. Feb;9(1):39-48. Current Science, Inc., Philadelphia, PA.

Srinivasan R, **DuPont AW**, Raju GS. "Stomach - Acid Injury of the Esophagus and Stomach". *The DAVE Project*. 12 Apr 2006.

**DuPont AW**, Pasricha PJ. Irritable Bowel Syndrome and Functional Abdominal Pain Syndromes: Pathophysiology: In Chronic Abdominal and Visceral Pain: Theory and Practice 2007. Informa Healthcare. New York, NY.

Srinivasan R, Trang T, Raju GS, **DuPont AW**. "Colon - Endoclip Assisted Snare Polypectomy of Large Pedunculated Polyp". *The DAVE Project*. 17 Jul 2007.

**DuPont AW**. Post-Infectious Irritable Bowel Syndrome. *Current Gastroenterology Reports* 2007 Oct;9:378-84.

**DuPont AW**, Spiller RC. Post-Infectious Irritable Bowel Syndrome: In, Travelers' Diarrhea, 2<sup>nd</sup> Ed. 2008. BC Decker. Hamilton, Ontario.

**DuPont AW**. Approach to the Patient with Unintentional Weight Loss. In: Yamada T ed: Principles of Clinical Gastroenterology 2008. Wiley-Blackwell. Oxford, UK.

DuPont AW, DuPont HL. Traveler's Diarrhea: In, Textbook of Clinical Gastroenterology and Hepatology, 2<sup>nd</sup> Ed (in preparation). Wiley-Blackwell. Oxford, UK.