#### **CURRICULUM VITAE**

Bishwajit Bhattacharya, MD, FACS Name:

**Proposed for Appointment to:** Assistant Professor of Surgery in Department of Surgery,

Section of Trauma, Surgical Critical Care and Surgical

**Emergencies** 

**Reason for Appointment:** Dr. Bhattacharya serves a vital role at the West Haven VA

Hospital providing surgical critical care services. In

addition, he is an active participant in the Trauma, Surgical Critical Care and Emergency General Surgery Section in

the Department of Surgery.

Term: July 1, 2015 to June 31, 2018

**School Assignment:** School of Medicine

Born: February 19, 1979, Philadelphia, Pennsylvania, USA

**Education:** 

May 2005 M.D. SUNY Upstate Medical University, Syracuse, NY

May 2001 Syracuse University, Syracuse, NY B.S.

Career:

July 2012-Present Assistant Professor of Surgery, Yale School of Medicine

July 2012-Present General Surgery Attending, VA West Haven, CT

July 2011-June 2012 Surgical Critical Care Fellow, YNNH, New Haven CT Jan 2011-June 2011 General Surgeon, VA Medical Center, Togus, ME Transplant Surgery Fellow, Northwestern Memorial, July 2010-Oct. 2010

Chicago, IL

July 2005- June 2010 General Surgery Resident, Westchester Medical Center,

Valhalla, NY

**Professional Honors or Recognition:** 

2001 Remembrance Scholar 2001, Syracuse University 2001 Ruth Meyer Undergraduate Research Scholar 2000

Golden Key International Honor Society

2000 Oornstein Science Scholarship 1999 Syracuse University Scholarship National Society of Collegiate Scholars 1998 Dean's List College if Arts& Science 1998-2001

**Board certification:** 

Sept. 2012 American Board of Surgery, Surgical Critical Care

Certificate # 003078 valid until July 1, 2023

Nov. 2010 American Board of Surgery, General Surgery

Certificate # 055702 valid till July 1, 2021

**Licensures:** 

2011 Connecticut State License Number 49486 Active

2010 Illinois State License Number 036.125818 Inactive

### **Local and Regional Presentations**

- 2014 Bhattacharya B. Damage Control Resuscitation. Surgical Grand Rounds. St. Mary's Hospital, Waterbury, CT.
- 2014 Bhattacharya B. Acute appendicitis: Missed Diagnosis. L&M Hospital. New London, CT Clinical Science Lecture Series.
- 2014 Bhattacharya B. The Metabolic Care of the Surgical Patient: Fluid &Electrolytes. Obstetrics, Gynecology and Reproductive Sciences Grand Rounds. Yale School of Medicine, New Haven, CT
- 2013 Bhattacharya B. Interesting Case of Simultaneous Blunt Duodenal and Thoracic Aorta Injury. CT Trauma Conference 2013- 15th Annual Conference, Ledyard, CT
- 2012 Bhattacharya B. ICU Delirium. Surgical Grand Rounds. Yale School of Medicine, New Haven, CT

### **Professional Services:**

### Journal Service:

Reviewer

2014-2015 Transplantation 2013-2014 *Minerva Chirurgica* 

2013 SOJ Pharmacy & Pharmaceutical Sciences

2011-2012 International Surgery

### **Professional Service for Professional Organizations:**

American College of Surgeons

2005- Present Fellow

American College of Surgeons Connecticut Committee on Trauma.

2013- Present Associate Member

Connecticut Chapter of the American College of Surgeons

2012- Present Member

# Eastern Association for the Surgery of Trauma

2012- Present Member

2015- Present Committee Member for Recruitment and Retention under

the Division of Member Services

### Society of Critical Care Medicine

2013- Present Learn ICU User Contributor Task Force Member

2011- Present Member

# **Yale Department of Surgery Service**

2012 - Present	Medical Student Trauma Simulator Instructor
2012 - Present	Medical Student Surgical Clerkship Mentor
2012 - Present	Mock Residency Interviewer for MSIV
2012 - Present	Mock Oral Examiner for General Surgery Residents
2012 - Present	Lecturer for Surgical Critical Care Fellow Lecture Series.
2012 - Present	Lecturer for Surgery Resident Lecture Series.

# **VA Connecticut Healthcare System Hospital Service**

2012- 2014	Medication	Management	Committee

2012- 2014 Enteral Nutrition Taskforce Surgical Representative,

Taskforce contributor

## **Bibliography:**

### **Peer-Reviewed Original Research**

- 1. Ditillo M, Pandit V, Rhee P, Aziz H, Hadeed S, **Bhattacharya B**, Friese RS, Davis K, Joseph B. Obesity Predisposes Trauma Patients to Worst Outcomes: A National Trauma Data Bank Analysis. *J Trauma Acute Care Surg*. 2014 Jan;76(1):176-9.
- 2. Wang M, Schuster K, **Bhattacharya B**, Maung A, Kaplan L, Davis K. Repositioning endotracheal tubes in the ICU: Depth changes poorly correlate with post-positioning radiographic location. *J Trauma Acute Care Surg*. 2012 July; 75 (1) 146-149.
- 3. **Bhattacharya B**, Fieber J, Schuster K, Davis K, Maung A. "Occult" rib fractures diagnosed on CT scan only are still a risk factor for solid organ injury. *J Emerg Trauma Shock*. (In Print)

## Chapters, Books, and Reviews

**Bhattacharya B,** Maerz LL. Fluid and Electrolytes. In <u>Surgical Metabolism: The Metabolic Care of the Surgical Patient</u>, eds. K.A. Davis, S.H. Rosenbaum, Springer Science and Business Media, New York, NY, 2014.

### **Peer-Reviewed Educational Materials**

Acid Base Disorders
Decision Supports in Medicine
Bhattacharya B; Kaplan LJ (In Review)

### **Case Reports, Technical Notes, Letters**

Chen C, Schuster K, and **Bhattacharya B**, "Motor Vehicle Collision Patient with Simultaneous Duodenal Transection and Thoracic Aorta Injury: A Case Report and Review of the Literature," Case Reports in Surgery, vol. 2015, Article ID 519836, 3 pages, 2015. doi:10.1155/2015/519836

Image of the Month—Quiz Case **Bhattacharya B**; Katta U; Facciuto M

Arch Surg. 2011; 146(5):627.

#### **Abstracts**

- 1. Grisotti G, **Bhattacharya B**, Schlessel R, King JT, Gunabushanam G, Perkal M. A Single Institution Experience with Percutaneous Cholecystostomy. Presented at 95th Annual Meeting of New England Surgical Society, Stowe Mountain Lodge Stowe, VT, September 12-14, 2014
- 2. Fieber JH, **Bhattacharya B**, Schuster K, Davis K, Maung A. (May 7, 2014). Rib fractures and liver and spleen injury in an era of widespread CT scan imaging. Presented at Student Research Day, Yale School of Medicine. New Haven, CT. May 7, 2014.
- 3. Ditillo M, Joseph B, Rhee P, Pandit V, Aziz H, **Bhattacharya B**, Friese R, Davis K . Obesity Predisposes Trauma Patients to Worst Outcomes: A National Trauma Data Bank Analysis. 2013 Annual Meeting of the American Association for the Surgery of Trauma San Francisco, CA, September 18-21, 2013 and Clinical Congress of Acute Care Surgery October 6-19, 2013 Washington DC. .
- 4. Wang M, Schuster K, **Bhattacharya B**, Maung A, Kaplan LJ, Davis K. Endotracheal Tube Repositioning: How Accurate? Presented at the 26th EAST Annual Scientific Assembly, Scottsdale AZ, January 17, 2013.
- 5. Wang M, **Bhattacharya B**, Schuster K. Advancing Endotracheal tubes in the ICU: Poor radiographic correlation. Presented at the Annual Meeting of the Connecticut Chapter of the

American College of Surgeons. Farmington, CT, November 4, 2011.

- 6. Wang M, **Bhattacharya B**, Schuster K. Chest CT after Chest X-ray: Helpful Insight? Presented at the Annual Meeting of the Connecticut Chapter of the American College of Surgeons. Farmington, CT, November 4, 2011
- 7. Martins P, Mahadevappa B, Chang S, Martins A, Rochon C, Rodriguez M, Facciuto M, **Bhattacharya B**, Sheiner P. Selected Older Liver Grafts Are Not Significantly More Susceptible to Ischemia Reperfusion Injury. Presented at the 10th Annual State of the Art Winter Symposium of the American Society of Transplant Surgeons. FT. Lauderdale, FL, January 15-17, 2010.
- 8. **Bhattacharya B**, Rodriguez-Davalos M, Rochon C, Martins P, Rocca J, Mahadevappa B, Kim Schluger L, Facciuto M, Sheiner P. Biliary Complications In 198 Liver Transplants In The Era Of Extended Criteria Donors. Presented at the 8th Annual Louis R.M. Del Guercio Surgical Research Day, Valhalla, NY, November 4, 2009.
- 9. **Bhattacharya B**, Rodriguez-Davalos M, Rochon C, Martins P, Rocca J, Mahadevappa B, Kim Schluger L, Facciuto M, Sheiner P. Biliary Complications in 198 Liver Transplants in the Era of Extended Criteria Donors. Presented at the American Transplant Congress, Boston, MA, May30 June 3, 2009.
- 10.Martins P, Mahadevappa B, Rochon C, Rodriguez M, Facciuto M, **Bhattacharya B**, Sheiner P. Are Aged Liver Grafts More Susceptible to Ischemia Reperfusion Injury? Presented at the American Transplant Congress, Boston, MA, May 30-June 3, 2009.
- 11. **Bhattacharya B**, Rodriguez-Davalos M, Rochon C, Cho D, Martins P, Rocca J, Kim-Schluger L Lebovics E, Facciuto M, Sheiner P. Biliary Complications in 100 Liver Transplants. An Old Problem in a New Era. Presented at the 9th Annual American Hepatopancreatobiliary Congress, Miami Beach, FL, March 12-15, 2009.

# **Scholarship in Progress**:

- 1. **Bhattacharya B**, Maung AA, Barre K, Maerz L, Rodriguez-Davalos M, DavisK. Post-operative Delirium is Associated with Increased ICU and Hospital Length of Stays Following Liver Transplantation. New England Surgical Society Annual Meeting. September 2015. (In review)
- 2. Shafi S, Priest E, Klekar CS, Aboutanos M, Agarwal S, **Bhattacharya B**, et al. Multicenter Validation of American Association for the Surgery of Trauma Grading System for Acute Colonic Diverticulitis and its use for Emergency General Surgery Quality Improvement Program (EQIP). *J Trauma Acute Care Surg*. (In Review)
- 3. **Bhattacharya B**, Maung A, Schuster K, Davis K. The older they are the harder they fall:

Injury patterns and outcomes by age after ground level falls. 2015 Annual Meeting of the American Association for the Surgery of Trauma, Las Vegas NV, September 9-12, 2015. (Accepted Poster Presentation)

4. Piper G, **Bhattacharya B**, Wiles C, Frankel H, Kaplan LJ. Acute Kidney Injury in the Injured and Critically Ill: Definitions, Diagnosis, Prevention, Therapy and Recovery. *J Trauma Acute Care Surg.* (In Review)