

## CURRICULUM VITAE

**Name:** Julius P. Bonello, M.D., F.A.C.S.

**Born:** March 28, 1948  
Minneapolis, Minnesota

**Present Positions:** Associate Professor of Clinical Surgery  
University of Illinois at Peoria  
2003-Present

Peoria Surgical Group, Ltd  
Peoria, Illinois  
2003-Present

**Education:** **Bachelor of Arts-** College of St. Thomas  
St. Paul, Minnesota  
1966-1970

**Doctor of Medicine-** University of Minnesota Medical School  
Minneapolis, Minnesota  
1970-1974

**Postgraduate Studies-** University of Minnesota Graduate School  
Department of Anatomy  
Minneapolis, Minnesota  
1976

**Internship:** University of Minnesota Hospitals  
Minneapolis, Minnesota

**Residencies:** University of Minnesota Hospitals  
Minneapolis, Minnesota  
1975-1976

University of Vermont & Medical Center Hospital of Vermont  
Burlington, Vermont  
1976-1979

**Medical Licensure:** Minnesota 1975-1984 (Lapsed)  
Vermont 1977-1980 (Lapsed)  
Illinois 1979- Present

**Board Certification:** National Board of Medical Examiners  
1975

American Board of Surgery  
1980

American Board of Colon & Rectal Surgery  
1980

**Fellowships:** Colon & Rectal Surgery  
University of Illinois College of Medicine at Urbana-Champaign  
Carle Clinic Association  
Urbana, Illinois

1979-1980

**Staff Appointments:**

**Active Staff-** St. Francis Medical Center, Peoria, Illinois

**Courtesy Staff** – Methodist Medical Center, Peoria, Illinois

**Courtesy Staff** – Proctor Hospital, Peoria, Illinois

**Courtesy Staff** – Eureka Community Hospital, Eureka, Illinois

**Past Positions:**

Clinical Associate Professor of Surgery

University of Illinois at Peoria

1996 - 2004

Associated Surgical Group, S.C.

Peoria, Illinois

1996-2003

Clinical Assistant

University of Illinois College of Medicine at Urbana-Champaign

Urbana, Illinois

1979-1980

Clinical Instructor

University of Illinois College of Medicine at Urbana-Champaign

Urbana, Illinois

1980-1982

Department of Colon & Rectal Surgery

Carle Clinic Association

Urbana, Illinois

1980-1996

Acting Head/Assistant Professor of Clinical Surgery

University of Illinois College of Medicine at Urbana-Champaign

Department of Surgery

Urbana, Illinois

1982-1986

Chairman, Department of Colon & Rectal Surgery

Carle Clinic, UICOM

1988-1992

Program Director

Colon and Rectal Fellowship

Carle Clinic, UICOM

1988-1992

Head/Associate Professor of Clinical Surgery

University of Illinois College of Medicine at Urbana-Champaign

Department of Surgery

Urbana, Illinois

1986-1995

Associate Editor

Surgical Alert

1992-1995

**Intramural Activities:** Educational Policy Committee (Urbana Campus)  
1981-1983

Clinical Affairs Committee (Urbana Campus)  
1982-1996

**Professional Societies:** Society of Laparoendoscopic Surgeons  
Fellow of American College of Surgeons  
Fellow of American Society of Colon & Rectal Surgeons  
Society of American Gastrointestinal Endoscopic Surgeons  
Midwest Society of Colon & Rectal Surgeons  
American Medical Association  
Illinois State Medical Society  
Chicago Surgical Society  
International Society of University Colon & Rectal Surgeons  
Peoria County Medical Society  
The Warren H. Cole Society

**Past Committee Appointments:** American College of Surgeons  
Illinois State Committee on Trauma  
Active Member  
1986-1987

**Honors:** Raymond B. Allen Instructorship Award for Teaching Excellence  
(Golden Apple)  
1983 & 1985

Excellence in Graduate and Professional Teaching  
University of Illinois College of Medicine at Urbana-Champaign  
Campus Award – Finalist  
1995

Teacher of the Year Award  
UIC Department of Surgery  
Surgery Resident Program  
1998

Best Teacher of GI Segment  
UIC of Medicine  
Second Year  
1999,2000,2001,2002, 2004

**Presentations:** Brief Surgical History of Birth  
Medical History of Tobacco  
Lurking in the Shadows of the Hypocratic Oath: Act I Samuel Mudd  
Civil War Medicine  
Bradley University  
May 2007

Lurking in the Shadows of the Hypocratic Oath: Act 1 Samuel Mudd,  
M.D.  
Illinois Chapter of the American College of Surgeons  
Starved Rock – Utica, Illinois  
June 2006

Lurking in the Shadows of the Hypocratic Oath: Act 1 Samuel Mudd,  
M.D.  
Peoria Medical Society  
Peoria, Illinois  
April 2006

Civil War Medicine  
21<sup>st</sup> Annual Region VI Emergency & Trauma Symposium  
Carle Clinic – Urbana, Illinois  
April 2005

Civil War Medicine  
Medical History of Tobacco  
Central Illinois Society of Gastro Entrology Nurses & Associates  
Carle Clinic-Urbana, Illinois  
February 2005

Civil War Medicine  
Jimmy & Bobby: 2 Amazing Medical Students  
Medical History of Tobacco  
History of the Knights of St. John  
Bradley University  
October 2004

Civil War Medicine  
History of Human Impalement  
History of the Knights of St. John  
Medical History of Tabacco  
Institute of Learning in Retirement  
Bradley University  
October 2003

Civil War Medicine  
Illinois Chapter of American College of Surgeons  
Peoria, Illinois  
June 1999

Civil War Medicine  
Association of Surgical Technicians  
Annual Meeting  
Las Vegas, Nevada  
June 1999

Civil War Medicine  
Trauma Region II Nursing Symposium  
Peoria, Illinois  
May 1998

Civil War Medicine  
Eastern States Veterinary Association  
Annual Meeting  
Orlando, Florida  
February 1996

Air Force Surgical Society  
Faculty Member  
Biloxi, Mississippi  
April 1993

Civil War Medicine  
Eastern States Veterinary Association  
Annual Meeting  
Orlando, Florida  
February 1993

Speaker at Colon & Rectal Course ACS  
Annual Meeting  
New Orleans, Louisiana  
October 1992

Seminar on Common Ano-Rectal Diseases  
Loyola School of Medicine  
Faculty Member  
Chicago, Illinois  
June 1992

Motion Picture Session: Colon & Rectal Surgery  
Panelist American College of Surgeons  
Atlanta, Georgia  
October 1989

Optimal Repair of Rectal & Vaginal Prolapse  
XIV Annual Warren Cole Symposium  
Chicago, Illinois  
May 1987

Colon Cancer in the 1980's  
Terre Haute Academy of Medicine  
Terre Haute, Indiana  
February 1987

- History of the Whitehead Hemorrhoidectomy
  - Angiodysplasia
  - Follow-up of the Patient with Cancer Polyps and Cancer
  - Surgical Nutrition
- Sixth Annual Colon & Rectal Skin Seminar  
Faculty Member  
Snowmass, Colorado  
January 1987

Post-Op Rectal Bleeding  
Guest Speaker  
American College of Surgeons Annual Colon & Rectal Course  
San Francisco, California  
October 1984

Civil War Medicine  
Visiting Professor Lectureship  
University of Illinois Grand Rounds  
Chicago, Illinois  
February 1984

- Polyposis Coli
- Emergency Colectomy and Primary Anastomosis
- Indications for Operation in Inflammatory Bowel Disease
- Angiodysplasia
- Modified Whitehead Hemorrhoidectomy
- Indications for Surgery in Diverticulitis
- Constipation

Third Annual Colon & Rectal Skin Seminar  
Faculty Member  
Snowmass, Colorado  
January 1984

Short Segment Aganglionosis  
American Society of Colon & Rectal Surgeons  
Boston, Massachusetts  
June 1983

Ten Year Experience with a Modified Whitehead  
Hemorrhoidectomy  
Royal Society of Medicine  
Section of Proctology  
Lausanne, Switzerland  
May 1983

Common Anorectal Diseases and Their Treatment  
Visiting Professor Lectureship  
University of Vermont  
December 1982

Emergency Left Colon Resection with Primary Anastomosis  
Visiting Professor Lectureship  
University of Vermont  
December 1980

The Medical and Military History of the Battle of Gettysburg  
Illinois Chapter of the American College of Surgeons  
Champaign, Illinois  
June 1980

Mucosal Enteritis: A Complication of the Kock Ileostomy (given in  
absentia by G.B. Thow)  
American College of Colon & Rectal Surgeons  
Hollywood, Florida  
May 1980

Primary Linitis Plastica of the Rectum

American College of Colon and Rectal Surgeons with the Section of  
Proctology  
Royal Society of Medicine  
London, England  
June 1979

The Significance of the Signet cell Variety of Mucinous  
Adenocarcinoma of the Rectum  
American Society of Colon & Rectal Surgeons  
Atlanta, Georgia  
June 1979

Primary Linitis Plastica of the Rectum  
Society of University Surgeons  
Salt Lake City, Utah  
February 1979

The Significance of a Positive Rectal Exam in Acute Appendicitis  
American Society of Colon & Rectal Surgeons  
San Diego, California  
June 1978

Diverticulitis: The Spectrum of a Disease  
Minnesota Surgical Association  
May 1976

#### **Past Research**

#### **Activities & Interests: Bowel Anastomotic (BAR) Phase 3: Human Studies**

To evaluate the ease and rapidity with which the BAR can be placed.  
To determine if the insertion of the BAR results in less tissue traumas  
and decreased incidence of structuring and anastomotic leak post  
operatively.

#### **Energy Utilization in TPN**

Use of thermography and indirect calorimetry (total parental nutrition)  
to evaluate the effects of TPN on energy metabolism in post surgical  
patients.

#### **Publications: (Papers)**

1. Shahwan, T., Dajani, N., Bonello, J.P., Dynda, D. I., Nixon, J.B.:A Case of Juvenile Polyposis Coli. *Practical Gastroenterology*. Vol.29, No. 11: 80-83. 2005
2. Bonello, J.P.: Minimally Invasive Autopsy Circa 1882 – Howard Kelly’s Innovative and Imaginative Series. *Surgical Laparoscopy, Endoscopy & Percutaneous Techniques*. Vol. 13, pg. 223-226. August 2003.
3. Dodson, R., Cullado, M., Tangen, L., Bonello, J.: Laparoscopic Assisted APR. *Contemporary Surgery*. Vol. 42, pg. 42-45. January 1993.

4. Bonello, J.C.: Whitehead Hemorrhoidectomy. *Surgery Alert*. Vol. 9, (6). Pg. 41-48. December 1992.
5. Nadler, L.H., Bonello, J.C. and Tangen, L.E.: A Modified Technique of Subcutaneous Lateral Internal Sphincterotomy in the Treatment of Chronic Fissure-In-Ano. *Contemporary Surgery*. Vol. 39. November 1991.
6. Nadler, L.H., Bonello, J.C. and Tangen, L.E.: New Onset Crohn's Disease in the Elderly Patient. *Surg Rounds*. Vol. 14, No. 10:921-926. 1991.
7. Bonello, J.C. and Howerton, R.A.: Single Stage Resection Without Colostomy in Acute Diverticulitis. *Seminars in Colon & Rectal Surgery*. Vol. 1, No. 2. June 1990.
8. Howerton, R.A. and Bonello, J.C.: A Lipoma Simulating Colon Cancer. *Contemporary Surgery*. 35:20-22. July 1989.
9. Bonello, J.C.: Who's Afraid of the Dentate Line? The History of the Whitehead Hemorrhoidectomy. *American Journal of Surgery*. Vol. 156, No. 3:182-189. 1988.
10. Fischer, L.S., Bonello, J.C., and Greenburg, E.: Gastrostomy Tube Migration and Gastric Outlet Obstruction Following Percutaneous Endoscopic Gastrostomy. *Gastrointestinal Endoscopy*. Vol. 33, No.5:381-382. 1987.
11. Bonello, J.C.: Classics in Colon & Rectal Surgery: John Hilton. *Dis Colon & Rectum*. Vol. 30 (4): 304-13. 1987.
12. Bonello, J.C., Kasten, M.J. and Slezak, F.A.: Large Bowel Obstruction Following Colonoscopic Polypectomy. *Contemporary Surgery*. Vol. 29 (5):39-41. 1986.
13. Fico, M., Bonello, J.C., Brown, A.K.S. and Milner, J.A.: Influence of Ammonia and Arginine Upon Orotic Acid and Urea Biosynthesis in Human Liver. *Nutr Res*. Vol. 6 (2): L 155-158. 1986.
14. Bonello, J.C.: Classics in Colon & Rectal Surgery: Joannis Scultetus. *Dis Colon & Rectum*. Vol. 29: 73-82. 1986.
15. Bonello, J.C., Cohen, H. and Gorlin, R.J.: Of Heliotropes and Hemorrhoids: St. Fiacre, Patron Saint of Gardeners and Hemorrhoid Suffers. *Dis Colon & Rectum*. Vol. 28: 702-704. 1985.
16. Bonello, J.C.: Tuberculous Enteritis in East Central Illinois. *Illinois Med Journal*. Vol. 162 (4): 371-372. 1982.
17. Bonello, J.C., Thow, G.B. and Monson, R.R.: Mucosal Enteritis: A Complication of the Kock Ileostomy. *Dis Colon & Rectum*. Vol. 24: 37-41. 1981.
18. Bonello, J.C., Sternberg, S.S. and Quan, S.Q.: Primary Linitis Plastica of the Rectum. *Dis Colon & Rectum*. Vol. 23: 337-342. 1980.

19. Bonello, J.C., Quan, S.Q. and Sternberg, S.S.: The Significance of The Signet Cell Variety of Adenocarcinoma of the Rectum. *Dis Colon & Rectum*. Vol. 23: 180-183. 1980.
20. Bonello, J.C. and Abrams, J.S.: The Significance of a Positive Rectal Exam in Acute Appendicitis. *Dis Colon & Rectum*. Vol. 22: 97-101. 1979.
21. Bonello, J.C., Delaney, J.P. and Schultz, L.: Primary Benign Solid Tumor of the Mesentery. *Minnesota Med*. Vol. 60: 405-407. 1977.

#### **Non-Referred Journals**

1. Bonello, Julius C.: Civil War Medicine. *The Surgical Technologist*. Vol. 32, No.1, pg. 10-18. January 2000.
2. Bonello, Julius C.: Civil War Medicine. *Peoria Medical Journal*. Vol. 7, No. 2, pg. 12-17. Summer 2004.

#### **Chapter:**

1. Bonello, J.C.: Total Hemorrhoidectomy. *Surgical Treatment of Hemorrhoids*. Springer. p. 105-108. 2001.
2. Howerton, R., Bonello, J.C.: Perianal Abscess & Fistula. *Current Surgical Therapy*. 5<sup>th</sup> Ed. Mosby. P. 224-228. 1995.
3. Bonello, J.C. and Howerton, R.: Anal Fissure. *Current Surgical Therapy*. 5<sup>th</sup> Ed. Mosby. P. 222-223. 1995.
4. Bonello, J.C.: Circumferential Anoplasty Modified Whitehead Hemorrhoidectomy. *Rob & Smith Operative Surgery*. 5<sup>th</sup> Ed. Oxford U.R., Butterworth-Heinemann Ltd. P. 802-805. 1993.

#### **Abstracts & Comments:**

1. *Surgical Alert*. Commentary. February 1993; April 1993; August 1993
2. Shuran, M., Nelson, R.A., Bonello, J.C. and Heath, J.E.: Infrared Thermography: Technique for Quantitating Heat Loss in Patients Receiving Total Parenteral Nutrition. *Gastroenterology*. Vol. 92 (5): 1639. 1987.
3. Shuran, M., Nelson, R.A., Bonello, J.C. and Heath, J.E.: Influence of Type and Severity of Malnutrition on Heat Loss in Patients Receiving Total Parenteral Nutrition Assessed by Infrared Thermography and Indirect Calorimetry. *Fed Proc*. Vol. 46 (3): 1010. 1987.

#### **Letter to the Editor:**

1. Bonello, J.C. Letter to the Editor: The Author Replies (St. Fiacre article). *Dis Colon & Rectum*. Vol.29 (5):368. 1986.
2. Bonello, J.P. Letter to the Editor: (Howard Keeley article). *Surgical Laparoscopy*. Vol. 14. No. 1. February 2004.

### **Surgical Grand Rounds:**

1. Civil War Medicine  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
1996
2. Colon & Rectal Cancer  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
1997
3. Ano-Rectal Surgery  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
1998
4. Two of Our Surgical Forefathers  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
November 1999
5. History of Impalement  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
June 2000
6. The History Tobacco and Its Uses  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
March 2002
7. The Knights of St. John – Murderer of Men or Men of Medicine – You Make the Call  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
May 2003
8. Jimmy & Bobby – Two Amazing Medical School Classmates – Circa 1825  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
December 2003
9. 1564 – What a Wonderful Year  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
December 2004
10. Lurking in the Shadows of the Hypocratic Oath: Act 1 Samuel Mudd, M.D.  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
Peoria, Illinois  
February 2006
11. Surgical History of Birth  
M&M Surgical Grand Rounds, OSF St. Francis Medical Center  
February 2007

