## Joseph C. Anderson 215 North Main Street White River Junction VAMC White River Junction, VT

Joseph C. Anderson MD

## **EDUCATION**

DATE INSTITUTION DEGREE

9/80-6/84 University of Pennsylvania B.S.E. Engineering

Mount Sinai School of 9/84-6/88 M.D. Medicine

Masters of Health Care 7/12-1/14 Dartmouth College

**Delivery Science** 

### **POSTDOCTORAL TRAINING:**

DATE INSTITUTION SPECIALTY 7/88-7/91 Stony Brook University (SBU) Internal Medicine 7/93-6/96 SBU Gastroenterology

### **ACADEMIC APPOINTMENTS:**

DATE TITLE INSTITUTION 7/91-6/96 SBU Instructor

7/96-7/07 SBU Assistant Prof of Med 7/07-10/07 SBU Associate Prof with Tenure University of Connecticut Associate Prof of Medicine 10/07-7/11

Health Center (UConn) 7/11-present

University of Connecticut

Health Center (UConn) Adjunct Associate Prof Geisel School of Medicine

Associate Prof of Medicine 7/11-present (Geisel)

### LICENSURE AND CERTIFICATION:

DATE LICENSURE/CERTIFICATION

7/91-2013 NY State (Inactive)

10/07-present CT 10/11-present NH

## **HOSPITAL APPOINTMENTS:**

DATES <u>INSTITUTION</u> POSITION/TITLE

7/91-6/93 Northport VAMC Staff/Internal Med

7/93-10/07 SBU

Staff/Gastroenterology 10/07-7/11 UConn Staff/Gastroenterology

White River Junction VAMC 7/11-present Staff/Gastroenterology

(WRJ VAMC)

**TEACHING ACTIVITIES:** 

## UNDERGRADUATE MEDICAL EDUCATION

<u>DATES</u>	I <u>NSTITUTION</u>	COURSE/ACTIVITY	ROLE	FREQUENCY	<u>HOURS</u>
91-93	SBU	Site Director 3 <sup>rd</sup> Yr Clerkship	Site Director	Weekly	3hours/ week
97-07	SBU	3 <sup>rd</sup> year clerkship	GI teacher Small	Weekly	1hour/ week
01-07	SBU	1 <sup>st</sup> year Preventative Medicine (statistics)	Group (10 medical students)	Weekly for 12 weeks	8 hours / week
03-07	SBU	2 <sup>nd</sup> year GI Systems	Small Group Leader/ Lecturer	Weekly for 6 weeks	8 hours/ week
4/13	Geisel	2 <sup>nd</sup> year systems course	Small Group Leader	1 week	4 hours
3/14- present	Geisel	2 <sup>nd</sup> year systems course	Small Group Leader	3 weeks	4 hours
7/11	Geisel	4 <sup>th</sup> year student	Mentor/ preceptor	5 students/ year	4 hours/ week

## **GRADUATE MEDICAL EDUCATION**

NAME OF **DATES INSTITUTION ROLE** FREQUENCY HOURS

COURSE/ **ACTIVITY** 

			Na	me: Joseph C An	derson
'91-'93	Northport VAMC	CRC screening Flex Sig Clinic	Director	Weekly	4hours/ week
'91-2014	SBU UConn WRJ VAMC	Thursday Morning Report	Moderator/ Attending	Weekly	1hour/ week
'96-2011	SBU UConn	Weekly GI Fellows teaching	Moderator/ Attending	Weekly	3 hours/ week
2011-present	WRJ VAMC	Tuesday evening fellow clinic conference	Moderator/ Attending	Weekly	2 hours/ week
2011-pres	WRJ VAMC	Supervision of fellow endoscopy	Attending	Weekly	16 hours /week

# STUDENT/FELLOW ADVISING/MENTORING:

# RESEARCH PROJECTS MENTORED

<u>YEAR</u> 1999	PERSON Jennifer Gonzalez Einstein Medical Student	PROJECT Predictors of Difficult Colonoscopy	RESULT Paper (with editorial), AJG
2000	Jennifer Gonzalez Einstein Medical Student	H Pylori	Paper, Geriatrics
2001	Brian Gootzeit SBU Resident	Sedation in Endoscopy	Abstract, DDW
2002	Steven Kessler SBU GI Fellow	Sedation in Endoscopy	Abstract, DDW
2002	Kevin Sano SBU GI Fellow	Variable Stiffness Colonoscope	Abstract, DDW
2002	Rajeev Attam SBU GI Fellow	Smoking and CRC	Paper/Oral (Pres Plenary), ACG
2003	Sumet Chandra SBU Medical Resider	Breast Cancer and CRC nt	Abstract, DDW
2003	Gurvinder Sethi SBU Medical Resider	Alcohol consumption and CRC	Paper/Lawlor Award/Oral, ACG

		Na	ame: Joseph C Anderson
2003	Haleh Vaziri SBU Medical Resider	Right-Sided Hyperplastic Polyps	Abstract
2004	Fouad Dakhlallah SBU Medical Resider		Paper/Oral Plenary, DDW
2004	Biju Abraham SBU Medical Resider		Paper
2005	Michael Yadegari SBU Medical Student	CRC stage predictors	Abstract, DDW
2006	Daryl Abrams SBU Medical Resider	Short Bending Colonoscope	Pending
2006	Jared Gold SBU GI Fellow	Predictors of Difficult Colonoscope	Abstract, DDW
2006	Michael Dorfman SBU Medical Resider	•	Abstract, DDW
2006	George Paz SBU Medical Student	CRC stage predictors	Pending
2006	Michael Latreille SBU Medical Res	Smoking and CRC Paper,	Abstract, DDW JCG
2007	Benjamin Stein SBU Med Student	Women and CRC	Two abstracts, DDW Paper, Dig. Dis. & Sci. Paper, GIE
2009	Priya Rangasamy UConn GI Fellow	Smoking and SSA	Abstract, DDW Oral Plenary, ACG Paper JCG
2009	Koorosh Moezardalar UConn GI Fellow	Smoking and CRC	Two abstracts, ACG & DDW 2 <sup>nd</sup> author DDS paper
2009	Matthew Myers UConn GI fellow	Serrated polyps	Abstract, DDW Oral Plenary, ACG Author 2 papers
2009	Micheal Tadros UConn GI Fellow	CRC and SEER data	Abstract, DDW
2010	Tarun Rustagi UConn Medical Resident	Baseline ACF predictors	Abstract, ACG & DDW

2010	Maria Soriano UConn GI Fellow	Flat Adenomas	Abstract, ACG 1 <sup>st</sup> Author AJG paper
2010		Vitamin D and CRC	Abstract, ACG
	UConn Medical Resident		Presidential Poster Award
2010		Vitamin D and CRC	Abstract, ACG
	UConn Medical Resident		Presidential Poster Award
2010	•	Vitamin D and CRC	Abstract, ACG
	UConn Medical Resident		Presidential Poster Award
2012	Adam Schoenfeld UConn GI Fellow	Flat Adenomas	DDW abstract/ Paper
2013	Deepika Devuni UConn GI Fellow	Review of Chromoendoscopy	Paper
2013	Michael Tadros UConn GI Fellow	Serrated Polyps Review	Paper
2013	Tarun Rustagi Yale GI Fellow	Serrated polyps and smokers	Paper 1 <sup>st</sup> Author,
2013	Lisa Glass Geisel GI Fellow	Statistics in NASH paper	Oral presentation/paper
2014	Ethan Bortnicker UConn Fellow	Review/Opinion paper	Paper in peer review journal
2019	Chris Lindholm Dartmouth Res	Review/Opinion paper	Paper in peer review journal
2019	Resham Ramkissoor Dartmouth Res	n Review/Opinion paper	Paper in peer review journal
2019	Obaida Dairi Dartmouth Res	Review/Opinion paper	Paper in peer review journal
2019	Margaret Liu Dartmouth Res	Abstract	Poster ACG 2020 meeting

# **RESEARCH FUNDING:**

<u>DATES</u>	PROJECT TITLE/NUMBE	ROLE/%EFFORT	<u>SPONSOR</u>	ANNUAL DIRECT
Patient Education and	R VA HSR&D/	PI (<5%)	09/95	<u>COSTS</u> \$5500
GERD Bleeding Peptic Ulcers and <i>H.pylori</i>	Northport VAMC AstraZeneca	Co-PI (0%)	09/95	\$20,000
Misoprostol as Radioprotective Agent for Radiation Induced Proctitis	ACG	Co-PI (<5%)	03/96-6/96	\$10,000
Colorectal Screening in Indigent (SCOPE)	NY State DPH/CDC	Lead endoscopist	10/98-10/07	\$2.1 million
Reducing Barriers to CRC Screening 5R01CA060129-09	NIH 5R01CA060129-	Co-I (<5%)	10/98-10/07	\$586,319
Virtual Colonoscopy for Cancer Screening 5R21CA110186-02	NIH	Co-l (<5%)	10/98-10/07	\$183,263
Prevalence of Flat Polylin Western Population	ACG	Co-PI (25%of \$100 award))	01/06-10/07	\$25,000
Colorectal Cancer Screening Program Grant 2008-09	CT DPH/ CHCACT: Clinica Subcontract with UCHC Grant 2008- 0915	Co-PI/ (10%)	07/01/08-06/30/09	Up to \$587,000
Targeting p53 for Colon Cancer Treatment and Prevention	NIH/NCI	Co-I (<5%)	09/01/08-08/31/10	\$32,560
Identifying Early Clinica and Molecular Markers Colon Cancer Risk in Smokers	•	Collaborator (<5%)	07/01/09-02/28/11	\$293,271
Conformal Geometry fo Medical Imaging R01EB007530-01A1	NIH/ BCHI	Consultant (<5%)	07/01/08-06/30/12	\$1 million
ASGE SEAM	ASGE DOM DHMC	PI PI	07/01/18-07/01/20 2019	\$50,000 \$25,000

# MAJOR COMMITTEE ASSIGNMENTS:

# NATIONAL/INTERNATIONAL

DATES	COMMITTEE	ROLE	INSTITUTION
12/12-present	Education	Member	American College of Gastroenterology (ACG)
6/15	Colorectal Cancer Prevention Abstract Review	Chair	ACG
6/16	Colon Abstract Review	Chair	ACG
12/14-present	Professional Issues Committee	Member	ACG
12/14- present	Peer Review Sub- committee	Member	ACG
12/15-present	Needs Assessment and Overall Program Evaluation Sub-committee	Member	ACG
6/17	CRC abstract Committee	Chair	ACG
12/18-present	Professionalism	Chair	ACG
6/18	CRC abstract Committee	Chair	ACG
9/19	ACG	Governor	ACG NH
12/18	US Multi Society Task Force CRC screening	Member	

**REGIONAL** 

<u>DATES</u> <u>COMMITTEE</u> <u>ROLE</u> <u>INSTITUTION</u> 2008-09 Citywide Colon Participant Bureau of Chronic

Cancer Control

Coalition (C5) Quality

Task Force,

Disease Prevention &

Control, NYC

Department of Health

& Mental Hygiene State of CT DPH

2008-present CRC Screening Chair 2008-2011

Member at present

**INSTITUTIONAL** 

<u>DATES</u> COMMITTEE ROLE INSTITUTION **Nutrition Committee** Member **WRJ VAMC** 7/12-present 10/12-present **Education Committee** Member **WRJ VAMC** 11/14-present Medical Records Chair **WRJ VAMC** 2/17-present Research and Dev Chair **WRJ VAMC** 

## **EDITORIAL BOARDS:**

<u>DATES</u> <u>SOCIETY</u> <u>ROLE</u>

2012-present American Gastroenterology CRC Selected Summary

Association (AGA) Contributor for Gastroenterology

2016 –present Editorial Board American Journal of

Gastroenterology

2017-present Editorial Board Journal of Clin Gastroenterology

2018 – present Editorial Board Gastrointestinal Endoscopy

2018-present Editorial Board Clinical Gastro Hep

2018-present Editorial Board Endoscopy

### JOURNAL REFEREE ACTIVITY:

## <u>DATES</u> <u>JOURNAL NAME</u>

2005-present (Ad hoc)

American Journal of Preventive Medicine

2005-present (Top Reviewer 2012, '13)

American Journal of Gastroenterology

2005-present (Ad hoc) International Journal of Cancer

2011-present (Ad hoc) Top 5 Reviewer 2015 Endoscopy

2011-present (Ad hoc) Clinical Gastroenterology and Hepatology

2012-present (Ad Hoc) Digestive Diseases and Sciences

2013-present (Ad hoc)

Journal of Clinical Gastroenterology

2020 (Ad hoc) New England Journal of Medicine

## **AWARDS AND HONORS:**

## PEER-REVIEWED NATIONAL AWARDS

2003- Lawler Award, Best Resident Research, to Dr. G. Sethi at ACG National Meeting Baltimore

2004- Olympus Award, Best Abstract, for "Colorectal Cancer Prevention" ACG National Meeting

2005- ASGE Award, Best Abstract Related to Gender Difference Issues, DDW AGA/ASGE National Meeting

2006- Presidential Poster Award, Best Abstract, ACG National Meeting

2006- Wyeth Gender Award, Best Abstract Related to Gender Difference Issues, ACG National Meeting

2006- Olympus Award, Best Abstract, for "Colorectal Cancer Prevention, ACG National Meeting"

2008- Naomi Nakao Gender Based Research Award, Best Abstract, ACG National Meeting

2010- Presidential Poster Award, ACG National Meeting

2012- Colorectal Cancer Prevention Abstract Award, ACG National Meeting

2013 Top Reviewer for American Journal of Gastroenterology 2012

2013 Presidential Poster Award, ACG National Meeting

2013 Reviewer of the Year; American Journal of Gastroenterology (IF=7.55)

2016 Presidential Poster Award, ACG National Meeting

2016 ACG Auxiliary Award, best abstract by member at meeting

2017 ACG Best Abstract in Colon category

2018 ACG Best Abstract in Endoscopy Category

2019 ACG Best Abstract CRC Screening Category

### INVITED PRESENTATIONS:

ORAL PRESENTATIONS (PEER REVIEW/NATIONAL MEETINGS ONLY)

- (1) Attam, R., Hubbard, P., **Anderson, JC**. Risk Factors for Colorectal Polyps: A Series of 1600 Patients (President's Plenary Session, ACG, Seattle, WA, October 2002).
- (2) Attam, R., Hubbard, P. and **Anderson, JC.** Colorectal Polyps: More when we smoke and less when we quit? (President's Plenary Session, ACG, Seattle, WA, October 2002).
- (3) **Anderson, JC.**, Alpern, Z., Lane, B., Ells, P, and Brand, D. Predictors of large and small (Topic Forum Session, DDW, Orlando, FL, May 2003).
- (4) **Anderson, JC,**, Alpern, Z,, Lane, B., Ells, P. and Brand, D. Predictors of proximal neoplasia (Topic Forum Session, DDW, Orlando, FL, May 2003).
- (5) Sethi, G., **Anderson, JC,**, Alpern, Z., Ells, P. and Brand, D. Alcohol consumption and significant left sided colorectal neoplasia. (Plenary Session, ACG, Baltimore, MD, 2003).
- (6) Dakhllalah, F., **Anderson, JC.**, Alpern, Z., Hubbard, P. and Martin, C. The Impact of Obesity in a Population Presenting for Screening Colonoscopy. (Topic Forum Session, DDW, New Orleans, LA, 2004).
- (7) **Anderson, JC.**, Alpern, ZA., Dakhlallah, F., Martin, C., Hubbard-Ells, PM. and Birk, JW. In a Screening Colonoscopy Population High Body Mass Index Increases Risk for Colorectal Neoplasia in Females More than Males. (Plenary Session, ACG, Orlando, FL, October 2004).
- (8) **Anderson JC**, Birk JW., Von Althen I and Alpern Z. Performance of the Pediatric Variable Stiffness Scope (PVSS) as compared to two Prototype-Tapered Colonoscopes in Female Patients. (Oral Presentation, DDW, Chicago, IL, 2005).
- (9) **Anderson JC.**, Wiggins JB., Alpern ZA., Martin CA. and Hubbard PM. Smoking and Colorectal Neoplasia: Is the Risk Similar for Women and Men? (Plenary Session, ACG, Las Vegas, NV, October 2006).

(10) **Anderson JC.**, Stein B., Kahi CK., Rajapakse R. and Alpern ZA. Predictors of Flat Adenomas in a Diverse Population Using A High Resolution Endoscope, (Topic Session, DDW, San Diego, CA, May 2008).

- (11) **Anderson JC**, Priya Rangasamy, Matthew Myers, Melinda Sanders. Predictors of Serrated Adenomas: Obesity Positively Modifies the Increased Risk of Smoking. (Plenary Session, presented at ACG, San Antonio, TX, 2010).
- (12) **Anderson JC**, Lynn Butterly, Julie Weiss, Christina Robinson, Martha Goodrich Adenoma Detection Rates in Screening versus Surveillance Colonoscopies: Data from the NHCR (presented at ACG Las Vegas 2012)
- (13) **Anderson JC**, Leila A. Mott, Bernard Cole, PhD. John A. Baron, M.D., Douglas J. Robertson, M.D., M.P.H. Shorter surveillance intervals for low risk colorectal adenomas have little impact on findings at follow up colonoscopy (Presented at DDW in Washington DC 2015)
- (14) **Anderson JC**, Lynn Butterly, Julie Weiss, Christina Robinson Providing Data to Establish Benchmarks for Serrated Polyp Detection Rates: An Analysis of the New Hampshire Colonoscopy Registry (NHCR) (Presented as Paper # 14 ACG Las Vegas 2016)
- (15) **Anderson JC** Morris, C. Robertson DJ, Barry EL, Figueiredo JC, Cruz-Correa, M. Bostick Rn, Ahnen DJ, Baron JA The Sum of Adenoma Diameters on Index Colonoscopy Predicts Risk of Metachronous Colorectal Adenomas as Accurately as the Current Surveillance Paradigm: Implications for Resect and Discard (Presented as Presidential Plenary Session at ACG Oct 2016 Las Vegas)
- (16) **Anderson JC**, Butterly LF, Robinson CM, et al. Risk of Metachronous High-Risk Adenomas and Large Serrated Polyps in Individuals With Serrated Polyps on Index Colonoscopy: Data From the New Hampshire Colonoscopy Registry (Presented as first abstract of ACG Annual meeting 2017)
- (17) **Anderson JC**, Kahi CJ, Sullivan A, et al. Comparing adenoma and polyp miss rates for total underwater colonoscopy versus standard CO2: a randomized controlled trial using a tandem colonoscopy approach (Presented ACG annual meeting Phila 2018)
- (18) **Anderson JC**, Rex DK, Robinson C, et al. Association of small versus diminutive adenomas and the risk for metachronous advanced adenomas: data from the New Hampshire Colonoscopy Registry (Presented at DDW San Diego CA May 2019)
- (19) **Anderson JC**, Butterly LF, Robinson CM Higher Serrated Detection Rate Is Associated With Lower Risk for Post-Colonoscopy Colorectal Cancer (ACG national meeting San Antonio October 2019)
- (20) **Anderson JC**, Butterly LF, Robinson CM Young Adults With Adenomas: How Does Their Risk for Metachronous Advanced Adenomas Compare With Older Adults? (ACG national meeting San Antonio October 2019)

(20) **Anderson JC**, Butterly LF, Robinson CM Prevalence of Advanced Polyps at Age 45-49 is Similar to 50-54 Years (ACG national meeting San Antonio October 2019)

(21) Anderson JC, Butterly LF, Robinson CM Are proximal 5-9 mm hyeperplastic polyps significant lesions? Data examining metachronous risk of large (>/= 1 CM) serrated polyps and advanced conventional adenomas for patients with these lesions in the New Hampshire Colonoscopy Registry (AGA national meeting May 2020)

NATIONAL PE	RESENTATIONS	
<u>DATE</u>	TOPIC	ORGANIZATION/LOCATION
April '07	Smoking and Screening for CRC	Univ of Iowa, Iowa City, Iowa
April '07	CRC Screening	UConn, Farmington, CT
Feb '08	Screening Underserved for CRC	South Carolina DPH, SC
Feb '08	Screening Underserved for CRC	SC GI Assoc. Columbia, SC
Sept '08	Smoking and CRC Part II	Univ of Iowa,Iowa City, IA
May '08	Flat Adenomas	SC GI Association, SC
June '08	Flat Adenomas,	Yale, New Haven CT
Sept '09	Smoking and CRC	Yale, New Haven, CT
June '10	Colonoscopy in 2010, 3rd annual DDW	Yale, New Haven, CT
Nov '10	Smoking and CRC	Univ of Colorado, Denver CO
Nov '10	Aberrant Crypt Foci:	Dartmouth, Lebanon NH
Oct '13	Incomplete Colonoscopy	ACG, San Diego CA
March 2014	Serrated Polyps; The cutting edge	UConn, Farmington CT
May 2016	CRC Screening	American College of Physicians, D.C.
Oct 2018	Cutting Edge of Serrated Polyps	ACG Phila PA
Oct 2018	Burnout in GI Physicians	ACG Phila PA
Oct 2018	Pregnancy and Sedation	Post Grad ACG Phil PA
May 2019	Detecting Serrated Polyps	DDW May 2019

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May 2019	Burnout	DDW 2019
Sept 2019	Hereditary CRC	Cleveland Clinic Board Review
Sept 2019	CRC Screening	Cleveland Clinic Board Review
Sept 2019	Case to Screen 45-49 year olds for CRC	ACG Virtual Grand Rounds
Oct 2020	Hereditary CRC	Cleveland Clinic Board Review
Oct 2020	CRC Screening	Cleveland Clinic Board Review

# **REGIONAL/ LOCAL LOCATION**

July 1997	Colorectal Cancer Screening, Medical Grand Rounds, SBU		
Oct. 1998	Colorectal Cancer Screening, CME Conference, SBU		
Oct. 1998	Colorectal Cancer Screening, Surgica	al Grand Rounds, SBU	
June '00	Peptic Ulcer Disease,	CME Conference, SBU	
April '01	Colorectal Cancer Screening, Surgica	al Grand Rounds, SBU	
Nov. '05	Colorectal Cancer Screening Medica	al Grand Rounds, SBU	
March '06	What's New in Colorectal Cancer Screening Technology?	Grand Rounds, Huntington Hospital, Huntington, NY	
June '06	Colorectal Cancer Screening,	Family Medicine Update, SBU	
Jan. '07	Research Conference,	Winthrop University, Mineola NY	
March '07	New Imaging Techniques in Colorectal Cancer Screening,	Grand Rounds, St Lukes Hospital Center Valley, PA	
March '07	Keynote speech, Olympus America,	Center Valley, PA	
Jan. '08	Insertional Challenges During Colonoscopy, GI Grand Rounds, UConn		
April '08	Colon Cancer, Cancer Prevention Forum Discovery Series, UConn		
May '08	Colorectal Cancer Screening: Current Practice & Future Directions, 34 <sup>th</sup> Annual Family Medicine Update, SBU, NY		
July '08	Colorectal Cancer Screening with Colonoscopy: What's New?, Medical		

Grand	Rounds,	<b>UConn</b>
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Colorectal Cancer Screening, Recent Advances, UConn
Smoking and CRC, Medical Grand Rounds, Beth Israel Medical Center, New York City, NY
Epidemiology of Colorectal Cancer and Smoking, Research Meeting, Center for Molecular Medicine, UConn
Colon Cancer Screening: Prevention and Treatment, Colorectal Cancer Awareness Month Program, UConn
Changes in Colorectal Cancer Screening, Medical Grand Rounds, UConn
Peptic Ulcer Disease, Medical Residents' Conference, UConn
Smoking and Colorectal Neoplasia, GI Grand Rounds, UConn
Screening Guidelines for Colon Cancer, Recent Advances, UConn
Colorectal Cancer Awareness, Live Radio Interview, WDRC-AM
Peptic Ulcer Disease, GI Systems Course, UConn
CRC Screening Program Grant Review, Aging Research Rounds, UConn
Colonoscopy & Colon Polyps, GI Fellows' Summer Conference, UConn
PEG Tubes, GI Fellows' Summer Conference, UConn
Foreign Body, GI Fellows' Summer Conference, UConn

# MEDIA APPEARENCES (NATIONAL)

Oct '05 Virtual Colonoscopy, Good Morning America, ABC News

March '06 Conquering Colon Cancer, CBS Evening News

MEDIA APPEARENCES (STATE)

March '08 Colon Cancer, Colon Cancer Prevention Month, Live Television Interview,

NBC30 News, CT

April '08 Colon Cancer, UCHC Discovery Series Promotional Live Radio Interview,

WDRC-AM1360, CT

2010 www.stayinthegamect.org TV/Radio Commercials with UConn Huskies

March '10 Confronting Colorectal Cancer, Stay in the Game CT, Live Meeting/Television

Event, CPTV

### **BIBLIOGRAPHY: PEER REVIEWED PUBLICATIONS IN PRINT OR OTHER:**

### **ORIGINAL ARTICLES**

- (1) Sheth R., **Anderson JC.**, Sato T., Oh B., Hempson S.J., Rollo E., Mackow E.R. and Shaw R.D. Rotavirus stimulates IL-8 secretion from cultured epithelial cells. Virology. 221(2):251-259 (1996).
- (2) **Anderson JC.**, Cheng E., Roeske M., Marchildon P., Peacock J. and Shaw R.D. Detection of serum antibodies to Helicobacter pylori by an immunochromatographic method. American Journal of Gastroenterology. 92(7):1135-1139 (1997).
- (3) Rollo E., Kumar K.P., Reich N., Cohen J., Angel J., Greenberg H.B., Sheth R.V., **Anderson J.**, Oh B., Hempson S.J., Mackow E. and Shaw R.D. The epithelial cell response to rotavirus infection. Journal of Immunology. 163(8):4442-52 (1999).
- (4) **Anderson**, **JC**. and Pollack B.J. Predicting of hyperplastic histology by endoscopic features. Gastrointestinal Endoscopy. 52(1):149-50 (Jul 2000).
- (5) Khan A.M., Birk J.W., **Anderson JC.,** Georgsson M., Park T.L., Smith C.J. and Comer G.M. A prospective randomized placebo-controlled double-blinded pilot study of misoprostol rectal suppositories in the prevention of acute and chronic radiation proctitis symptoms in prostate cancer patients. American Journal of Gastroenterology. 95(8):1961-6 (Aug 2000).
- (6) Dickman K.G., Hempson S.J., **Anderson J**C, Lippe S., Zhao L., Burakoff R. and Shaw R.D. Rotavirus alters paracellular permeability and energy metabolism in Caco-2 cells. American Journal of Physiology Gastrointestinal & Liver Physiology. 279(4):G757-66 (Oct 2000).
- (7) **Anderson JC.**, Gonzalez J.D., Messina C.R. and Pollack B.J. Factors that Predict Incomplete Colonoscopy: Thinner is Not Always Better (accompanying editorial). American Journal of Gastroenterology. 95(10): 2784-7 (October 2000).
- (8) **Anderson JC.**, Messina C.R., Cohn W., Gottfried E., Ingber S., Bernstein G., Coman E. and Polito J. Factors predictive of difficult colonoscopy. Gastrointestinal Endoscopy. 54(5): 558-62 (accompanying editorial) (Nov 2001).

- (9) **Anderson JC.,** Attam R., Alpern Z., Messina C.R., Hubbard P., Grimson R., Ells P.F., and Brand D.L. Prevalence of colorectal neoplasia in smokers. American Journal of Gastroenterology. 98(12): 2777-83 (Dec 2003).
- (10) **Anderson JC.**, Alpern Z., Messina C.R., Lane B., Hubbard P., Grimson R., Ells P.F. and Brand D.L. Predictors of proximal neoplasia in patients without distal adenomatous pathology. American Journal of Gastroenterology. 99(3): 472-77 (Mar 2004).
- (11) Wang, Z., Li L., **Anderson J.C.**, Harrington D. and Liang Z. Computer aided detection and diagnosis of colon polyps with morphological and texture features. Proceedings of SPIE Medical Imaging. Vol 5370: 972-979 (2004).
- (12) **Anderson JC.,** Alpern Z., Sethi G., Messina C.R., Martin C., Hubbard P.M., Grimson R. and Ells P.F. Prevalence and risk of colorectal neoplasia in consumers of alcohol in a screening population. American Journal of Gastroenterology. 100(9): 2049-55 (Sept 2005).
- (13) Wang, Z., Liang Z., Li L., Li X., Li B., **Anderson JC.** and Harrington D. Reduction of False Positives by Internal Features for Polyp Detection in CT-based Virtual Colonoscopy. Medical Physics. 32(12): 3602-3616 (Dec 2005).
- (14) Liang Z., Chen D., Wax M., Lakare S., Li L., **Anderson JC,** Kaufman A. and Harrington D. A feasibility study on laxative-free bowel preparation for virtual colonoscopy. Proceedings of SPIE Medical Imaging. Vol. 5746: 415-423 (2005).
- (15) Liang Z., Lakare S., Wax M., Chen D., **Anderson J.,** Kaufman A. and Harrington D. A pilot study on less-stressful bowel preparation for virtual colonoscopy screening with follow-up biopsy by optical colonoscopy. Proceedings of SPIE Medical Imaging. Vol. 5746: 810-816 (2005).
- (16) **Anderson JC.**, Messina C.R., Dakhlallah F., Abraham B., Alpern Z., Martin C., Hubbard P.M., Grimson R. and Shaw, R.D. Body mass index: a marker for significant colorectal neoplasia in a screening population. Journal of Clinical Gastroenterology. 41(3): 285-90 (accompanying editorial) (Mar 2007).
- (17) **Anderson JC.**, Walker G., Birk J.W., Alpern Z. and Von Althen I. Tapered colonoscope performs better than the pediatric colonoscope in female patients: a direct comparison through tandem colonoscopy. Gastrointestinal Endoscopy. 65(7): 1042-7 (accompanying editorial) (Jun 2007).
- (18) Swede H, Rohan TE, Yu H, **Anderson JC**, Stevens RG, Brokaw J, Levine J, Brenner BM, Malchoff CD, Duffy VB, Pleau DC, Rosenberg DW. Number of aberrant crypt foci associated with adiposity and IGF1 bioavailability. Cancer Causes Control. 20(5): 653-61 (July 2009).
- (19) Rex, Douglas K., Johnson, David A., **Anderson JC.,** Schoenfeld, Philip S., Burke, Carol A. and Inadomi, John M. American College of Gastroenterology Guidelines for Colorectal Cancer Screening 2008. The American Journal of Gastroenterology. 104(3):739-50 (March 2009). Erratum in: Am J Gastroenterol. 104(6):1613 (June 2009).

- (20) **Anderson JC.**, Latreille M., Messina CR., Alpern ZA., Martin C., Hubbard P., Ells PF., Grimson R. and Shaw, RD. Smokers as a High Risk Group: Data from a Screening Population (study of 2707 patients). Journal of Clinical Gastroenterology. 43(8): 747-52 (September 2009).
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