



DEPARTMENT OF THE AIR FORCE

59TH MEDICAL WING (AETC)  
LACKLAND AIR FORCE BASE TEXAS

18 MAR 2016

MEMORANDUM FOR SGVT

ATTN: CAPT NATHANIEL E. SMITH

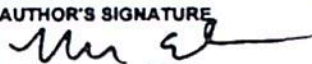

FROM: 59 MDW/SGVU

SUBJECT: Professional Presentation Approval

1. Your paper, entitled **Adenomyomatous Polyp with Inverted Growth Pattern and Serosal Pseudoinvasion** presented at **College of American Pathologists Annual Meeting, Las Vegas, NV 25-28 September 2016** with MDWI 41-108, and has been assigned local file #**16132**.
2. Pertinent biographic information (name of author(s), title, etc.) has been entered into our computer file. Please advise us (by phone or mail) that your presentation was given. At that time, we will need the date (month, day and year) along with the location of your presentation. It is important to update this information so that we can provide quality support for you, your department, and the Medical Center commander. This information is used to document the scholarly activities of our professional staff and students, which is an essential component of Wilford Hall Ambulatory Surgical Center (WHASC) internship and residency programs.
3. Please know that if you are a Graduate Health Sciences Education student and your department has told you they cannot fund your publication, the 59th Clinical Research Division may pay for your basic journal publishing charges (to include costs for tables and black and white photos). We cannot pay for reprints. If you are 59 MDW staff member, we can forward your request for funds to the designated wing POC.
4. Congratulations, and thank you for your efforts and time. Your contributions are vital to the medical mission. We look forward to assisting you in your future publication/presentation efforts.

Linda Steel-Goodwin

LINDA STEEL-GOODWIN, Col, USAF, BSC  
Director, Clinical Investigations & Research Support

PROCESSING OF PROFESSIONAL MEDICAL RESEARCH PUBLICATIONS/PRESENTATIONS			
TO: Clinical Research Division/SGVU (59 MDW/SGVU)		FROM: Author's Name, Rank, Grade, Office Symbol Smith, Nathaniel E. O3, CCVAH	
		PROTOCOL NUMBER: Case Report	
<b>PROTOCOL TITLE - (NOTE: For each new release of medical research or technical information as a publication/presentation, a new 59 MDW Form 3039 must be submitted for review and approval.)</b> N/A			
<b>1. TITLE OF MATERIAL TO BE PUBLISHED OR PRESENTED</b> Adenomyomatous Polyp with Inverted Growth Pattern and Serosal Pseudoinvasion			
<b>2. FUNDING RECEIVED FOR THIS STUDY?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <b>FUNDING SOURCE:</b>			
<b>3. IS THIS MATERIAL CLASSIFIED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
<b>4. IS THIS MATERIAL SUBJECT TO ANY LEGAL RESTRICTIONS FOR PUBLICATION OR PRESENTATION THROUGH A COLLABORATIVE RESEARCH AND DEVELOPMENT AGREEMENT (CRADA), MATERIAL TRANSFER AGREEMENT (MTA), INTELLECTUAL PROPERTY RIGHTS AGREEMENT ETC.?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO NOTE: If the answer is "YES" then attach a copy to the Agreement to the Publications/Presentations Request Form.			
<b>5. MATERIAL IS FOR (Check appropriate box or boxes for approval with this request.)</b> <input checked="" type="checkbox"/> DOMESTIC RELEASE <input type="checkbox"/> FOREIGN RELEASE (ATTACH COPY OF MATERIAL TO BE PUBLISHED/PRESENTED)			
<input type="checkbox"/> PUBLICATION/JOURNAL (List intended publication/journal)			
<input type="checkbox"/> PUBLICATION ABSTRACT (List intended journal)			
<input checked="" type="checkbox"/> POSTER (To be demonstrated at meeting/Name of Meeting, City, State, and Date of Meeting) College of American Pathologists Annual Meeting, Las Vegas, NV Sep 25-28			
<input type="checkbox"/> PLATFORM PRESENTATION (At civilian institutions/Name of Meeting, State, Date of Meeting)			
<input type="checkbox"/> OTHER (Describe: Name of Meeting, City, State, and Date of Meeting)			
<b>6. WHAT IS THE EXPECTED DATE YOUR PRESENTATION/PUBLICATION WILL BE SUBMITTED TO THE DEFENSE TECHNICAL INFORMATION CENTER (DTIC)?</b> May 2016			
<b>POINT OF CONTACT</b>			
<b>7. WHO IS THE PRIMARY 59 MDW POINT OF CONTACT?</b> (Last, First, MI.) (Include email) Smith, Nathaniel, E nathaniel.e.smith14.mil@mail.mil			<b>DUTY PHONE/PAGER No.</b> 916-1921/ 513-0287
<b>AUTHORSHIP AND CO-AUTHOR(S) (List in the order they will appear in the manuscript)</b>			
<b>LAST NAME, FIRST NAME AND MI.</b>	<b>GRADE/RANK</b>	<b>SQUADRON/GROUP/OFFICE SYM</b>	<b>INSTITUTION (if not 59 MDW)</b>
a. Primary/corresponding author Nathaniel E. Smith	O3	959th CSPA/959th Group/CCVAH	
b. Thomas Raj	O3	Charlie Company / 6888	
c.			
d.			
e.			
f.			
g.			
I CERTIFY ANY HUMAN OR ANIMAL RESEARCH RELATED STUDIES WERE APPROVED AND PERFORMED IN STRICT ACCORDANCE WITH 32 CFR 219, AFMAN 40-401.1P AND 59 MDW 41-108. I HAVE READ THE FINAL VERSION OF THE ATTACHED MATERIAL AND CERTIFY THAT IT IS AN ACCURATE MANUSCRIPT FOR PUBLICATION AND/OR PRESENTATION.			
<b>AUTHOR'S PRINTED NAME/RANK/GRADE</b> Nathaniel E. Smith		<b>AUTHOR'S SIGNATURE</b> 	<b>DATE</b> 2 Feb 2016
<b>APPROVING AUTHORITY'S PRINTED NAME, RANK, TITLE</b> Jordan M. Hall, MAJ, Program Director		<b>APPROVING AUTHORITY'S SIGNATURE</b> 	<b>DATE</b> 5 Feb 2016



PROCESSING OF PROFESSIONAL MEDICAL RESEARCH PUBLICATIONS/PRESENTATIONS			
1st INDORSEMENT (SGVU Use Only)			
TO: Clinical Research Division (59 MDW/SGVU) (Contact 292-7141 for email instructions)	1. DATE RECEIVED <i>3/14/2016</i>	2. ASSIGNED PROCESSING REQUEST FILE NUMBER <i>16132</i>	
3. DATE REVIEWED <i>14 MAR 2016</i>	4. DATE FORWARDED TO PA		
5. AUTHOR CONTACTED FOR RECOMMENDED OR NECESSARY CHANGES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES If yes give date: <input type="checkbox"/> N/A			
6. COMMENTS <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED <i>The article is approved.</i>			
PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER <i>Rocky CALCOTE PhD</i> <i>CLINICAL RESEARCH ADMINISTRATOR</i>	DATE <i>14 MAR 2016</i>	SIGNATURE OF REVIEWER <i>Rocky Calcote</i>	
2nd INDORSEMENT (PA Use Only)			
TO: 59 MDW OFFICE OF PUBLIC AFFAIRS (PA)	1. DATE RECEIVED <i>16 March 2016</i>	2. DATE FORWARDED TO 59 MDW/SGVU <i>18 March 2016</i>	
6. COMMENTS <input checked="" type="checkbox"/> APPROVED (In compliance with security and policy review directives.) <input type="checkbox"/> DISAPPROVED			
PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER <i>Christopher Carwile, TSgt/E-6, NCOIC, PA</i>	DATE <i>18 March 2016</i>	SIGNATURE OF REVIEWER <i>CARWILE.CHRISTOPHE</i> <i>R.STEWART.1280477229</i> <small>Digitally signed by CARWILE.CHRISTOPHE STEWART 1280477229 DN: cn=US, ou=U.S. Government, ou=DoD, ou=PM, ou=USAF, ou=CARWILE.CHRISTOPHE STEWART 1280477229 Date: 2016.03.18 10:28:53 -0500</small>	
3rd INDORSEMENT (SGVU Use Only)			
TO: 59 MDW/SGVU		1. DATE RECEIVED	
2. SENIOR AUTHOR NOTIFIED BY PHONE OF APPROVAL OR DISAPPROVAL: <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Could not be reached <input type="checkbox"/> Left message			
3. DATE WRITTEN NOTICE OF APPROVAL AND CLEARANCE MAILED TO AUTHOR: _____			
4. COMMENTS <input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED			
PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER		SIGNATURE OF REVIEWER	DATE

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## Adenomyomatous Polyp with Inverted Growth Pattern and Serosal Pseudoinvasion

Thomas Raj<sup>1</sup> and Nathaniel E. Smith<sup>1</sup>

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<sup>1</sup>Department of Pathology, San Antonio Military Medical Center, San Antonio, TX, 78219.

Adenomyomatous polyps are uncommon benign polypoid neoplasms composed of endometrial glands and associated endometrial stroma embedded in smooth muscle with thick-walled vessels. We present a novel case of a 48-year-old female with an adenomyomatous polyp with an unusual inverted growth pattern displaying full-thickness pseudoinvasion beyond the serosal surface. Prior to surgery, imaging showed an infiltrative lesion suggestive of endometrial carcinoma. An endometrial biopsy was benign but definitive operative management was pursued given the concerning imaging. Gross examination of the uterus demonstrated a 7.2 cm, relatively well-circumscribed inverted polypoid neoplasm with pushing borders. A defect and protruding red tissue was noted where the neoplasm penetrated the serosal surface. Histologic examination demonstrated benign endometrial glands, associated endometrial stroma, thick-walled vessels, and a prominent smooth muscle component consistent with an adenomyomatous polyp. To our knowledge, this unique presentation of an inverted adenomyomatous polyp extending beyond the serosa is extremely rare and is the first time reported in the literature.

"The views expressed are those of the authors and do not reflect the official views or policy of the Department of Defense or its Components."



**DEPARTMENT OF THE AIR FORCE**  
**AIR EDUCATION AND TRAINING COMMAND**

15 March 2016

**MEMORANDUM FOR MDW/SGVU**

**ATTN: Capt Nathaniel Smith**

**FROM: 502 ISG/JA (1Lt Heather Slawson)**

**SUBJECT: Ethics Review for Poster Approval Request**

1. **BLUF:** A request for a legal review of a poster presentation titled "Adenomyomatous Polyp with Inverted Growth Pattern and Serosal Pseudoinvasion" was submitted by Capt Nathaniel Smith. Capt Smith and his co-authors plan to present this research at the College of American Pathologists Annual Meeting in Las Vegas, NV on 25-28 September 2016. The abstract submitted included the required disclaimer. The disclaimer must also be included on the poster that will be displayed for presentation. A Public Affairs review will be required if it has not already been obtained. There are no conflicts of interest issues with the poster presentation.
2. **FACTS:** An abstract of research titled "Adenomyomatous Polyp with Inverted Growth Pattern and Serosal Pseudoinvasion" was submitted for review. The authors plan to present this research through a poster presentation at the College of American Pathologists Annual Meeting in Las Vegas, NV on 25-28 September 2016.
3. **LAWS AND REGULATIONS:** DoD 5500.07-R, Joint Ethics Regulation (JER), section 3-305 lays out rules governing "Teaching, Speaking and Writing." If the presentation will "deal in significant part with any ongoing or announced policy, program or operation" of the Air Force, the presenter is required to include a disclaimer that states the "views presented are those of the speaker or author and do not necessarily represent the views of DoD or its Components."
4. **ANALYSIS:** While the presentation does not "deal in significant part with any ongoing or announced policy, program or operation" of the Air Force, the presenters' military affiliation and/or ranks will likely be included on the poster presentation. Additionally, the research and information to be discussed in the presentation was obtained as part of their military medical practice. The authors included the required disclaimer on the abstract. Additionally, the disclaimer must also be included on the poster. A Public Affairs review will be needed if it has not already been obtained. There are no apparent conflicts of interest that would prohibit presentation of this research at this conference.



5. CONCLUSION: The abstract presented for review included the disclaimer required by the JER. The disclaimer must also be included on the poster presentation. If you have any questions, please call Lt Heather Slawson at 671-5728.

  
HEATHER M. SLAWSON, 1Lt, USAF  
Assistant Staff Judge Advocate

I concur.

  
MARK E. COON, Major, USAF  
Acting Chief, Civil Law