MEMORANDUM FOR SGVT
ATTN: CAPT JASON M ZACK

FROM: 59 MDW/SGVU

SUBJECT: Professional Presentation Approval

1. Your paper, entitled *Inflammatory Lymphedema in Basic Trainees* presented at the *American Academy of Dermatology Annual Meeting, Washington DC 4-8 March 2016* with MDWI 41-108, and has been assigned local file #16103.

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 a 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.

[Signature]

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

*Partners in a high-performance health system, dedicated to excellence in global care*
TO:  
Clinical Research Division/SGVU  
(59th CSPG/SGVU)

FROM:  (Name/Rank/Office Symbol)  
Jason M. Zack/CPT/59MDSG/59TRS/SGVT

PROTOCOL NUMBER:  
N/A

PROTOCOL TITLE  
N/A

1. TITLE OF MATERIAL TO BE PUBLISHED OR PRESENTED  
Inflammatory Lymphedema in basic trainees

2. IS THIS MATERIAL CLASSIFIED?  
☐ YES  ☑ NO

3. 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.?  
☐ YES  ☑ NO  (NOTE: If the answer is 'YES' then attach a copy of the Agreement to the Publications/Presentations Request Form)

4. MATERIAL IS FOR  
☐ PUBLICATION/JOURNAL  (List intended publication/journal)

☐ PUBLISHED ABSTRACT  (List intended journal)

☐ POSTER  (To be demonstrated at meeting/Name of Meeting, City, State, and Date of Meeting)

☑ PLATFORM PRESENTATION  (At civilian institutions/Name of Meeting, City, State, and Date of Meeting)  
American Academy of Dermatology Annual Meeting, Washington D.C., MAR 4-8 2016

☐ OTHER  (Describe: Name of Meeting, City, State, and Date of Meeting)

POINT OF CONTACT  
5. WHO IS THE PRIMARY WHASC POINT OF CONTACT?  
☐ (Last, First, M.I.)  (Include email)  
Kobayashi, Todd T todd.kobayashi@us.af.mil

☐ DUTY PHONE/PAGER NO.  
292-8207

AUTHORSHIP AND CO-AUTHOR(S)  (List in the order they will appear in the manuscript)

LAST NAME, FIRST NAME AND MI.  
GRADE/RANK  
SQUADRON/GROUP/OFFICE SYM  
INSTITUTION (If not 59 MDW)

a.  
Primary/corresponding author  
Jason M. Zack  
CPT  
59MDSG/59TRS/SGVT

b.  
Todd. T. Kobayashi  
COL  
59MDOS/59MDSP/SGMD

c.  
d.  
e.  
f.  
g.  
h.  
i.  
j.

I CERTIFY ANY HUMAN OR ANIMAL RESEARCH RELATED STUDIES WERE APPROVED AND PERFORMED IN STRICT ACCORDANCE WITH 32 CFR 219, AFMAN 40-401/IP AND 59 MDWl 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.

AUTHOR'S PRINTED NAME/RANK/GRADE  
Jason M. Zack, CPT, USAF, MC

AUTHOR'S SIGNATURE  
ZACK JASON MATTHEW 1166050126,  
24 Feb 2016

DATE

COMMANDER'S PRINTED NAME, RANK  
Todd T. Kobayashi, Col, USAF, MC

COMMANDER'S SIGNATURE  
KOBAYASHI TODD T 1153736169,  
24 Feb 2016

DATE

59 MDW Form 3039, 20131018  (Supersedes WHMC IMT 3039, 20020301. V1)  (Page 1 is Instruction Page)  Page 2 of 3 Pages
**1st INDORSEMENT (SGVU Use Only)**

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<th>Clinical Research Division</th>
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<td>59TH CSPG/SGVU</td>
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<th>3. DATE REVIEWED</th>
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5. AUTHOR CONTACTED FOR RECOMMENDED OR NECESSARY CHANGES

- [ ] NO
- [X] YES (If yes, give date) 29 Feb 2016
- [ ] N/A

6. COMMENTS

- [X] APPROVED
- [ ] DISAPPROVED

The abstract is approved.

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**2ND INDORSEMENT (PA Use Only)**

| TO:            | OFFICE OF PUBLIC AFFAIRS (PA) |

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3. COMMENTS

- [X] APPROVED (in compliance with security and policy review directives)
- [ ] DISAPPROVED

Research shows that the abstract is based on an article that was published in 2015 - no higher reviews should be necessary.

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**3RD INDORSEMENT (SGVU Use Only)**

| TO:            | 59 CSPG/SGVU |

2. SENIOR AUTHOR NOTIFIED BY PHONE OF APPROVAL OR DISAPPROVAL

- [ ] YES
- [ ] NO
- [ ] COULD NOT BE REACHED
- [ ] LEFT MESSAGE

3. DATE WRITTEN NOTICE OF APPROVAL AND CLEARANCE MAILED TO AUTHOR:

4. COMMENTS

- [ ] APPROVED
- [ ] DISAPPROVED

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PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER

Christopher Carwile, TSgt/E-6, NCOIC, PA

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<td>CARWILE.CHRISTOPHER.STEWART.1280477226,</td>
<td>8 Mar 2016</td>
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59 MDW Form 3039, 20131018
(Supersedes WHMC IMT 3039, 20020301, V1)
(Page 1 is Instruction Page) Page 3 of 3 Pages
Inflammatory Lymphedema in basic trainees.

Recognize that inflammatory lymphedema is an uncommon presentation that mimics cellulitis in the basic military trainee population.

Acknowledge that the underlying pathophysiology is not completely understood, but may be related to new onset venous congestion and small vessel vasculitis.

Treatment may be as simple as supportive measures.

4 male basic trainees in the first week at Lackland Airforce Base were admitted for inpatient care for bilateral lower extremity cellulitis. All four patients were in their first week of training, had no illnesses or injuries prior to hospitalization, and their symptoms started within 48 hours of arriving on base. Patients described identical clinical presentation of foot and ankle discomfort while standing at attention, which then rapidly progressed to severe pain and swelling overlying the medial and lateral malleoli. All patients’ symptoms resolved within 4 days of hospitalization. Punch biopsies obtained from two patients revealed early leukocytoclastic vasculitis in one patient while the other patient showed a constellation of findings (endothelial cell damage, subtle fibrin deposition, and occasional karyorrheic debris near/within vessels) that were concerning for a vasculopathic process. The patients were diagnosed with bilateral lower extremity inflammatory lymphedema which is a recently described entity thought to be caused by prolonged, immobile standing. This case is being presented to highlight the the clinical and histologic features of this recently described entity. "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."

4 March 2016

MEMORANDUM FOR 59 CSPG/SGVU
ATTN: Capt. Jason M. Zack

FROM: 502 ISG/JA (Lt Heather Slawson)

SUBJECT: Ethics Review for Presentation Approval Request

1. BLUF: A request for a retrospective legal review of a platform presentation titled “Inflammatory Lymphedema in Basic Trainees” was submitted by Capt Jason Zack. He gave the platform presentation at the American Academy of Dermatology Annual Meeting. This legal review is limited to the ethics issues regarding the platform presentation. The abstract submitted included the required disclaimer discussed below. Capt Zack should have also given a verbal disclaimer or included a disclaimer on a slide during the presentation. A Public Affairs review should have been obtained prior to presenting at the conference. There were no conflict of interest issues with presenting this research.


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: Here, the presentation did not “deal in significant part with any ongoing or announced policy, program or operation” of the Air Force. However, the military grade, title and/or position of the author was included and the information discussed in the presentation was obtained as part of the author’s military medical practice. Capt Zack included the required disclaimer that the views presented are those of the author and do not necessarily represent the views of DoD or its Components on the abstract he submitted. A Public Affairs review should have been obtained prior to the presentation. There are no apparent conflicts of interest that would have prohibited the presentation at the conference.

CONFIDENTIALITY NOTICE: This opinion contains attorney-work product and information protected under the attorney-client privilege, both of which are protected from disclosure under the Freedom of Information Act, 5 U.S.C. §552. Do not release this document without the prior consent of 502 ISG/JA.
5. CONCLUSION: The abstract for the platform presentation submitted for review included the disclaimer required by the JER and there were no conflicts of interest. Capt Zack should have also given the disclaimer verbally or included it on a slide. If you have any questions, please contact Lt Heather Slawson at 210-671-5728.

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

I concur.

AMANDA L. K. LINARES, Major, USAFR
Acting Chief, Civil Law

CONFIDENTIALITY NOTICE: This opinion contains attorney-work product and information protected under the attorney-client privilege, both of which are protected from disclosure under the Freedom of Information Act, 5 U.S.C. §552. Do not release this document without the prior consent of 502 ISG/IA.