MEMORANDUM FOR SGVT
ATTN: CAPT DOUGLAS B WALTON

FROM: 59 MDW/SGVU

SUBJECT: Professional Presentation Approval


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/publication 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, Col, USAF, BSC
Director, Clinical Investigations & Research Support
MEMORANDUM FOR 59 MDW
ATTN: CAPT DOUGLAS B. WALTON

FROM: 502 ISG/JA

SUBJECT: Ethics Review for Poster

1. Capt Douglas B. Walton, the primary author, submitted a request for a legal review of a poster he plans to present at a professional society meeting. The poster is titled “A Case of Epidermal Nevus Syndrome with a Novel Association of Congenital Cystic Dysplastic Kidney with Numerous Nephroblastic Proliferations.” Capt Walton plans to demonstrate the poster at the College of American Pathologists Annual Meeting in Las Vegas, Nevada on 25-28 September 2016. The abstract submitted included the required disclaimer discussed below. A Public Affairs review will be required if it has not already been obtained. There is no conflict of interest issues with demonstration of the poster at the above-mentioned forum.

2. FACTS: Capt Walton plans to demonstrate the poster titled “A Case of Epidermal Nevus Syndrome with a Novel Association of Congenital Cystic Dysplastic Kidney with Numerous Nephroblastic Proliferations” at the College of American Pathologists Annual Meeting.

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 publication will “deal in significant part with any ongoing or announced policy, program or operation” of the Air Force, the author 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: The poster does not “deal in significant part with any ongoing or announced policy, program or operation” of the Air Force; however, the presenter’s affiliation with the military will be included in the presentation. Therefore, the authors included the required disclaimer that the views presented are those of the authors and do not necessarily represent the views of DoD or its Components on the abstract submitted for review. Although the disclaimer language included on the abstract is not verbatim from the JER, the language used is appropriate and clearly captures the intent of the language used in the JER. A Public Affairs review will be needed if it has not already been obtained. There are no apparent conflicts of interest that would prohibit demonstration of the poster.

5. CONCLUSIONS: The abstract for review included the disclaimer required by the JER. The disclaimer must be also be included on the poster. There are no conflicts of interest.

CONFIDENTIALITY NOTICE: This opinion contains attorney-client 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.
6. If you have any questions, please call me at 210-671-5771.

[Signature]
VERNISHA N. FOSTER, Capt
Assistant Staff Judge Advocate

I concur.

[Signature]
ARLENE R. CHRISTILLES
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/JA.
A Case of Epidermal Nevus Syndrome with a Novel Association of Congenital Cystic Dysplastic Kidney with Numerous Nephroblastic Proli

6. TITLE OF MATERIAL TO BE PUBLISHED OR PRESENTED:
A Case of Epidermal Nevus Syndrome with a Novel Association of Congenital Cystic Dysplastic Kidney with Numerous Nephroblastic Proli

7. FUNDING RECEIVED FOR THIS STUDY? □ YES □ NO FUNDING SOURCE:

8. DO YOU NEED FUNDING SUPPORT FOR PUBLICATION PURPOSES? □ YES □ NO

9. IS THIS MATERIAL CLASSIFIED? □ YES □ NO

10. 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.

11. MATERIAL IS FOR: □ DOMESTIC RELEASE □ FOREIGN RELEASE
CHECK APPROPRIATE BOX OR BOXES FOR APPROVAL WITH THIS REQUEST. ATTACH COPY OF MATERIAL TO BE PUBLISHED/PRESENTED.

□ 11a. PUBLICATION/JOURNAL (List intended publication/journal)

□ 11b. PUBLISHED ABSTRACT (List intended journal)

□ 11c. 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

□ 11d. PLATFORM PRESENTATION (At civilian Institution; name of meeting, state, and date of meeting.)

□ 11e. OTHER (Describe; name of meeting, city, state, and date of meeting.)

12. EXPECTED DATE WHEN YOU WILL NEED THE CRD TO SUBMIT YOUR CLEARED PRESENTATION/PUBLICATION TO DTIC
NOTE: All publications/presentations are required to be placed in the Defense Technical Information Center (DTIC).

DATE
May 2016

13. 59 MDW PRIMARY POINT OF CONTACT (Last Name, First Name, M.I., email)
Walton, Douglas B. douglas.b.walton.mil@mail.mil

14. DUTY PHONE/PAGER NUMBER
210-916-5760 / 210-513-7977

15. AUTHORSHIP AND CO-AUTHORS: List in the order they will appear in the manuscript.

a. Primary/Corresponding Author
Walton, Douglas B.

b. Stockinger, Theresa L.

0-3, Capt
959th CSPS/959th Group/SGVT

11. SQUADRON/GROUP/OFFICE SYMBOL
959th CSPS/959th Group/CCVAH

16. INSTITUTION (For 59 MDW)

17. CERTIFY ANY HUMAN OR ANIMAL RESEARCH RELATED STUDIES WERE APPROVED AND PERFORMED IN STRICT ACCORDANCE WITH 21 CFR 50, 46/401/1P, 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.

18. AUTHORS' PRINTED NAME, RANK, GRADE
Douglas B. Walton, 0-3, Capt

19. APPROVING AUTHORITY'S PRINTED NAME, RANK, TITLE

20. APPROVING AUTHORITY'S SIGNATURE

21. DATE
04 APR 16
The abstract is approved.
22. DATE RECEIVED 4/5/2016

23. ASSIGNED PROCESSING REQUEST FILE NUMBER 16155

24. DATE REVIEWED 5 APR 2016

26. AUTHOR CONTACTED FOR RECOMMENDED OR NECESSARY CHANGES: ☑ NO ☐ YES If yes, give date. ☐ N/A

27. COMMENTS ☑ APPROVED ☐ DISAPPROVED

The abstract is approved.

28. PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER Rocky Calcote, PhD
   CLINICAL RESEARCH ADMINISTRATOR

29. REVIEWER SIGNATURE Rocky Calcote

30. DATE 5 APR 2016

32. DATE FORWARDED TO 502 ISS/IGAC

33. COMMENTS ☑ APPROVED (In compliance with security and policy review directives.) ☐ DISAPPROVED

34. PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER
   Kevin Inuma, SSgt/E5, 59MDW Public Affairs

35. REVIEWER SIGNATURE

36. DATE 18-APR-16

37. DATE RECEIVED 13-APR-16

38. DATE FORWARDED TO 59 MDW/SGVU 18-APR-16

39. COMMENTS ☑ APPROVED (In compliance with security and policy review directives.) ☐ DISAPPROVED

41. REVIEWER SIGNATURE

42. DATE 18-APR-16

43. DATE RECEIVED

44. SENIOR AUTHOR NOTIFIED BY PHONE OF APPROVAL OR DISAPPROVAL
   ☑ YES ☐ NO ☐ COULD NOT BE REACHED ☐ LEFT MESSAGE

45. COMMENTS ☑ APPROVED ☐ DISAPPROVED

46. PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER

47. REVIEWER SIGNATURE

48. DATE
CLINICAL RESEARCH BLDG # 4430, Lackland AFB

WEDNESDAY APRIL 20, 2016

0700-0715: Welcome and Course Overview (Col Richard Strilka)

0715-0915: Lab One: Vascular Exposure of Upper Extrem (Col Lorne Blackbourne) and Lower Extrem (Col Kurt Edwards) and Fasciotomies

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<thead>
<tr>
<th>Table One</th>
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<tr>
<td>Instructor</td>
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<tr>
<td>COL Lorne Blackbourne</td>
<td>COL Richard Strilka</td>
<td>LTC Tyson Becker</td>
<td>COL Kurt Edwards</td>
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<tr>
<td>Babcock, Jason MAJ GS</td>
<td>Rizzo, Julie MAJ Burn Surg</td>
<td>Koenig, Justin Capt GS</td>
<td>McNally, Michael CDR GS</td>
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<td>Dowd, Thomas MAJ Ortho</td>
<td>Drake, Matthew Maj Ortho</td>
<td>Gurney, Jennifer LTC Surg</td>
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<tr>
<td>Borden, Nathan MAJ Surg</td>
<td>Duke, Duane LTC Med Dir</td>
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0915-0930: Break

0930-1130: Lab Two: Vascular Exposure of Neck (COL Lorne Blackbourne), Thorax & Root of the Neck (LTC Tyson Becker)

1130-1215: Lunch

1215-1415: Lab Three: Vascular Exposure of the Pelvis (COL Kurt Edwards) and Abdomen (Col Richard Strilka)

1415-1430: Break

1430-1515: Lab Four

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<th>Table One</th>
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<td>Urdaneta, Alfredo MAJ CC</td>
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<td>Manning, Angela Maj CC/NP</td>
<td>Seymour, Matthew CDR Anesth</td>
<td>Workman, Mary Maj Ortho PA</td>
<td>Collins, Jason MAJ ER PA</td>
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<td>Conanan, Emmanuel LCDR FP</td>
<td>Hickerson, Yore LCDR ER</td>
<td>Woods, Terrance COL ENT</td>
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1515-1600: Lab Four (continued)

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1600-1700: Post-Test and completion of Forms

1700-1715: Faculty Meeting

1715: Adjourn
# EMERGENCY WAR SURGERY COURSE

**APRIL 20-22, 2016**

**WILFORD HALL AMBULATORY SURGICAL CENTER**

*Lectures – General Surgery Clinic (Basement) Room BL05*

## DAY 2

### THURSDAY APRIL 21, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>0700-0730</td>
<td>Registration</td>
<td>9th Floor Classroom A</td>
<td>Col Richard Strilka</td>
</tr>
<tr>
<td>0730-0745</td>
<td>Course Introduction</td>
<td></td>
<td>Col Richard Strilka</td>
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<tr>
<td>0745-0815</td>
<td>War Wounds</td>
<td></td>
<td>Maj Travis Newberry</td>
</tr>
<tr>
<td>0815-0845</td>
<td>Face and Neck</td>
<td></td>
<td>Capt Andrew Lewis</td>
</tr>
<tr>
<td>0845-0915</td>
<td>Ocular Injuries Head Injuries</td>
<td></td>
<td>Maj Scott Phillips</td>
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<tr>
<td>0915-0925</td>
<td>Break</td>
<td></td>
<td>Maj Scott Phillips</td>
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<tr>
<td>0925-1010</td>
<td>Head Trauma</td>
<td></td>
<td>Col Richard Strilka</td>
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<tr>
<td>1010-1040</td>
<td>Spine Injury Management</td>
<td></td>
<td>LtCol Shawnn Nichols</td>
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<tr>
<td>1040-1110</td>
<td>Damage Control Concepts and Principles</td>
<td></td>
<td>LtCol Shawnn Nichols</td>
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<tr>
<td>1110-1155</td>
<td>Abdominal Injuries</td>
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<td>LtCol Daniel Walker</td>
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<tr>
<td>1155-1225</td>
<td>Thoracic Trauma</td>
<td></td>
<td>LtCol Michael Charlton</td>
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<tr>
<td>1225-1310</td>
<td>Lunch</td>
<td></td>
<td>LtCol Michael Charlton</td>
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<tr>
<td>1310-1345</td>
<td>Combat Blood Banking</td>
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<td>LtCol Michael Charlton</td>
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<tr>
<td>1345-1415</td>
<td>Soft Tissue Injuries</td>
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<td>LtCol Michael Charlton</td>
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<tr>
<td>1415-1445</td>
<td>Pelvic Injury Management</td>
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<td>LtCol Michael Charlton</td>
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<tr>
<td>1445-1515</td>
<td>Extremity Fracture Management</td>
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<td>LtCol Michael Charlton</td>
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<tr>
<td>1515-1545</td>
<td>Amputations</td>
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<td>LtCol Michael Charlton</td>
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<tr>
<td>1545-1555</td>
<td>Break</td>
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<td>COL Kurt Edwards</td>
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<tr>
<td>1555-1630</td>
<td>Pediatric Trauma</td>
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<td>COL Kurt Edwards</td>
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<tr>
<td>1630-1705</td>
<td>Peripheral Vascular Injuries</td>
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<td>COL Kurt Edwards</td>
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</tbody>
</table>
# Emergency War Surgery Course

**April 20-22, 2016**

**Wilford Hall Ambulatory Surgical Center**

**Day 3**

**Friday, April 22, 2016**

## Surgeons

Animal Labs – Clinical Research Building #4430  
(Behind WHASC Auditorium)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Instructor(s)</th>
</tr>
</thead>
</table>
| 0730-1045 | Animal Salvage Labs (Clinical Research Bldg-4 Pigs)  
Exploratory Lab  
Spleenectomy  
Liver Damage Control  
Small Bowel Resection  
Renal and Urethral Repairs/Nephrectomy  
Vascular Control and shunt repair  
Cardiothoracic exposures | COL Kirby Gross-CD  
COL Kurt Edwards  
LtCol Shawnn Nichols  
COL Loren Blackbourne  
COL Booker King |

## Non-Surgeons/Nurses

Trauma Simulation Cases/Skills Stations  
3rd Floor Simulation Center Room 3D05

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Instructor(s)</th>
</tr>
</thead>
</table>
| 0730-1045 | Trauma Simulations  
3rd Floor Simulation Center Room 3D05 | Maj Alfredo Urdaneta  
LtCol Nurani Kester  
Col Mark Antonacci |

## All Participants

Lectures-General Surgery Clinic (Basement)  
Room BL05

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>1100-1145</td>
<td>Lunch</td>
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</table>
| 1145-1230 | Shock and Resuscitation  
LtCol Nurani Kester |                                |
| 1230-1300 | Mass Casualty and Triage  
LtCol Nurani Kester |                                |
| 1300-1400 | Burns  
COL Booker King |                                |
| 1400-1430 | Field Critical Care  
LTC Tyson Becker |                                |
| 1430-1440 | Break                      |                                |
| 1440-1510 | EnRoute Care  
Col Richard Strilka |                                |
| 1510-1540 | Military Trauma Systems  
Col Richard Strilka |                                |
| 1540-1600 | Post Course Test/Critiques/Certificates  
Col Richard Strilka |                                |
A Case of Epidermal Nevus Syndrome with a Novel Association of Congenital Cystic Dysplastic Kidney with Numerous Nephroblastic Proliferations

Douglas B. Walton, MD (douglas.b.walton.mil@mail.mil); Theresa L. Stockinger, MD; Robert O. Brady, MD; Micah D. Will, MD. Department of Pathology and Area Laboratory Services, San Antonio Military Medical Center, Fort Sam Houston, TX.

Epidermal nevus syndrome is a broad term encompassing several disease processes. These entities are united by their association with epidermal nevi and extracutaneous abnormalities. Renal aberrancies associated with this syndrome include nephroblastoma, hamartomas, hypoplasia, and renal agenesis. However, there are no well-described, documented cases of dysplastic kidney with cystic nephroblastic proliferation associated with epidermal nevus syndrome. We present a unique case of a female neonate with a medical history significant for seizure-like activity, a hyperplastic thyroid nodule, aortic coarctation, patent ductus arteriosus, and epidermal nevus syndrome. On the third day of life the patient had an abdominal ultrasound that demonstrated an enlarged left kidney predominately replaced by small cysts with intervening echogenic tissue. Pre-operative considerations included nephroblastoma, congenital mesoblastic nephroma, and dysplastic kidney. On gross examination following nephrectomy, the capsular surface was covered by small clear fluid-filled cysts ranging in size from 0.1 cm to 0.8 cm in diameter. Sectioning of the kidney revealed multicystic and unicystic areas with intervening renal parenchyma. Histologically, the cysts were lined by cuboidal epithelium with associated nests of nephroblastic epithelium that projected into the cystic lumina and were present in the intervening parenchyma (Figure). This epithelium is comprised of crowded cells with a high nuclear to cytoplasm ratio, nuclear molding, and dispersed chromatin with occasional nucleoli. Lesional cells were immunoreactive for WT-1. The histologic appearance was concerning for cystic nephroblastoma but expert opinions favored dysplastic cysts with nephroblastic proliferations. At fourteen months post-operative follow-up the patient is well with appropriate development for age.

The view(s) expressed herein are those of the author(s) and do not reflect the official policy or position of Brooke Army Medical Center, the U.S. Army Medical Department, the U.S. Army Office of the Surgeon General, the Department of the Air Force, the Department of the Army or the Department of Defense or the U.S. Government.
Dr. Goodman (Per Sheep)

**Instruments**
Sheep Set

**Supplies**
Minor Pack
Split Drape x 2
15 blades x 2
Stapler
Laps x 1
Gowns x 2
Chloraprep x 2
Ioban
Sterile 4 x 4
Coban
Towels

**Suture**
2-0 Vicryl (CT-1)
3-0 Monocryl
0 Prolene

**Medications**
Bacitracin
Instruments Needed

Weitlander x 1
Army Navy x 1
Sharp Senn x 2
Freer x 1
8 Fr Frazier Suction x 1
10 Fr Frazier Suction x 1
Adson w/ Teeth x 2
Rat Tooth FX x 2
Debakey x 1
Crile x 2
Kelly x 2
Kocher x 2
Needle Holder x 2 (1 fine and 1 heavy)
Metz Scissor x 1
Suture Scissor x 1