

DUKE UNIVERSITY MEDICAL CENTER

CURRICULUM VITAE

**for
Permanent Record
and the
Appointments, Promotions and Tenure Committee**

Date Prepared: May 2, 2018

Name (complete with degrees): Sophie Wolfe Galson, M.D.

Primary academic appointment (department): Department of Surgery; Division of Emergency Medicine

Secondary appointment (if any) (department):

Present academic rank and title (if any): Clinical Associate

Date and rank of first Duke faculty appointment: July 1, 2016; Clinical Associate

Medical licensure: North Carolina License # 2016-00292

Date of License (Month/Day/Year): 05/05/2017

Tanzanian Medical License

Date of License (Month/Day/Year): 07/07/2016

Specialty certification(s) and dates (Month/Day/Year):

Board Certified, American Board of Emergency Medicine 6/5/2017

| <u>Education:</u> | <u>Institution</u> | <u>Date (Year)</u> | <u>Degree</u> |
|--------------------------|---|---|---|
| High School | Bethesda Chevy Chase High School Chevy Chase, MD | 2004 | Diploma |
| College | Washington University in St. Louis St. Louis, MO | 2008 | B.A. (Philosophy-Neuroscience Psychology) |
| Graduate School | Mt. Sinai School of Medicine New York City, NY | 2013 | M.D. |
| Graduate School | Duke Global Health Institute Durham, NC | In Process (Date of Graduation 05/12/2018) | MScGH |

Professional training and academic career (chronologically commencing with first postdoctoral position):

| <u>Institution</u> | <u>Position/Title</u> | <u>Dates</u> |
|--|--|--------------------|
| University of Arizona Tucson, Arizona | Emergency Medicine Resident Department of Emergency Medicine | 7/1/2013-6/30/2016 |
| Duke University Durham, NC | Clinical Associate/Global Health Fellow/Assistant Director of the Kilimanjaro Christian Medical Centre (KCMC)/Duke Collaboration Emergency Medicine Research Team | 7/1/2017-Present |

Publications: (Do not include submitted papers or papers in preparation. List separately those papers in press.)

**1. Refereed journals: (Refereed journals are scientific publications that have active editorial boards and a system of critical review of all submissions for publication.)
(Please number all entries sequentially #1 oldest)**

i. Named author

1. Asgary R, **Galson SW**, Shankar H, O'Brien C, and Arole S. Hypertension, pre-hypertension, and associated risk factors in a subsistent farmer community in remote rural central India. *Journal of Public Health*, 21(3):251-258, Jun 2013.
2. Kalarn S, **Galson S**, Skinner K, Nahapetian R. Medical image of the week: ECHO findings of apical ballooning syndrome. *Southwest J Pulm Crit Care*, 10(4):150-151, Apr 2015.
3. Gaither JB, **Galson S**, Curry M, Mhayamaguru M, Williams C, Keim S, Borrow BJ, Spaitte DW. Environmental Hyperthermia in Prehospital Patients With Major Traumatic Brain Injury. *Journal Emergency Medicine*, 49(3):375-381, Sept 2015.
4. **Galson SW**, Staton CA, Karia F, Kilonzo K, Patel U, Hertz TJ, Stanifer JW. Epidemiology of Hypertension in Northern Tanzania: A Community-Based Mixed-Method Study. *BMJ Open*, 7(11):e018829, Nov 2017. doi: 10.1136/bmjopen-2017-018829

ii. Study Group publications (Multicenter trials that you were PI but not author) N/A

iii. Letters N/A

iv. Editorials N/A

2. Books:(Indicate authors or editor) N/A

3. Chapters in books:

1. **Galson S**, Wolfe R. "Munchausen syndrome". In: Rosen & Barkin's 5-Minute Emergency Medicine Consult Standard Fourth Edition. Schaidler J, Barkin R, ed. Lippincott, Williams and Wilkens, 2014.
2. **Galson S**. "Munchausen syndrome". In: Rosen & Barkin's 5-Minute Emergency Medicine Consult Standard Fifth Edition. Schaidler J, Barkin R, ed. Lippincott, Williams and Wilkens, 2017.

4. Selected abstracts

1. **Galson SW**, Shankar H, Arole S, and Asgary R. Hypertension in rural central India; a study of prevalence and potential risk factors.” 139th American Public Health Association Annual Meeting, Washington, DC, 2011.
2. Gaither JB, Chikani V, Spaite DW, Stolz U, **Galson S**, Smith J, Barnhart BJ, Adelson PD, Viscusi CD, Denninghoff KR, & Bobrow BJ. Association Between “Initial Trauma Center Body Temperature and Mortality from Major Traumatic Brain Injury”. Annual Meeting of the National Association of EMS Physicians, New Orleans, LA, 2015.

5. Non-refereed publications: (Non-refereed publications are those that frequently solicit articles and do not routinely use a system of critical review prior to publication.) N/A

- i. Print
- ii. Digital

6. Published scientific reviews (for mass distribution) N/A

7. Position, and background papers N/A

8. Non-authored publications: (Faculty member formally acknowledged in the publication for her/his contributions)

1. Hackney ME, Earhart GM. Short Duration, Intensive Tango Dancing for Parkinson Disease: An Uncontrolled Pilot Study. *Complementary Therapies in Medicine*, 17(4):203-207, 2009.

9. Other N/A

Consultant appointments: (Include US government, state, private organizations, etc.) N/A

Scholarly societies (Alpha Omega Alpha, Sigma Xi, Phi Beta Kappa, etc.): N/A

Professional awards and special recognitions:

- | | |
|------|--|
| 2016 | Duke Global Health Travel Award, \$4,000 |
| 2016 | Hubert Yeargan Center for Global Health Fellowship, \$6,000 |
| 2018 | Best Oral Poster Presentation, European Society of Cardiology - EuroPrevent, \$220 |

Editorial Experience

a. Editorial Boards N/A

b. AdHoc scientific review journals

2017-Present *PLOS ONE*, Reviewer

Organizations and participation: (Offices held, committee assignments, etc.)

2010 Elected Class Representative, Bench to Bedside, Mt. Sinai School of Medicine
 2010 Elected Class Representative, Brain and Behavior, Mt. Sinai School of Medicine
 2010-2011 Steering Committee, Mt. Sinai School of Medicine Community Health Fair

Areas of research interests (basic and applied) - list:

- International Medicine
- Health Disparities
- Cardiovascular Disease
- Hypertension
- Pre-Hospital Care

External support (past and present) - gifts, grants, and contracts:

| | <u>PI</u> | <u>% Effort</u> | <u>Purpose</u> | <u>Approximate Amount</u> | <u>Duration</u> |
|---|-----------|-----------------|-----------------|---------------------------|-----------------|
| a) Past: | N/A | | | | |
| b) Present: | | | | | |
| Training Enchancement Grant <i>Hypertension: Understanding Global and Local Perspectives</i> | Galson | 0% | Language Skills | \$2,600 | 2017-2018 |
| Trent Award: <i>Improving Post-Hospital Care for Injury Patients</i> | Staton | 0% | Research | \$10,000 | 2017-2018 |
| c) Pending: | N/A | | | | |

Mentoring activities N/A

- i. Faculty
- ii. Fellows, doctoral, post docs
- iii. Resident

2017-2018 Rebecca Theophanous, Written Board Examination Remediation

iv. Medical students

2017-2018 Temitope Gafaar, Palliative Care in Moshi, Tanzania

Education / Teaching activities (Residents, Medical students, CME)

i. Teaching and supporting Learners See form)

2015-2018 Oral Boards Resident Instructor

ii. Development of courses/educational programs N/A

iii. Development of assessment tools and methods N/A

iv. Education management/ Leadership

2012-2013 Mt. Sinai School of Medicine Student Promotions Committee

Invited Lectures and Presentations

i. Named Lectures N/A

ii. Visiting Professorships N/A

iii. International Meetings

1. “Epidemiology of Hypertension in Northern Tanzania: a Community-Based Mixed Methods Study”, European Society of Cardiology - EuroPrevent, Ljubljana, Slovenia, 2018.

iv. National Scientific Meetings (invited) N/A

v. Instructional Courses, workshops, symposiums (National) N/A

vi. Posters (National meeting)

1. “Hypertension in Rural Central India; A Study of Prevalence and Potential Risk Factors.” 139th American Public Health Association Annual Meeting, Washington, DC, 2011.

2. “Association Between Initial Trauma Center Body Temperature and Mortality from Major Traumatic Brain Injury.” Annual Meeting of the National Association of EMS Physicians, New Orleans, LA, 2015.

3. “Alcohol and Road Traffic Injuries in Africa.” 41st Annual Research Society on Alcoholism Scientific Meeting, San Diego, CA, 2018.

vii. Regional presentations and posters

1. “Noxious Gases.” University of Arizona Medical Center, Presentation, Tucson, AZ, 2015.

2. “Ethics in the Emergency Department: Evidence-Based Capacity Determination.” University of Arizona Medical Center, Grand Rounds, Tucson, AZ, 2017.

3. “Evaluating Access to Prehospital Resources for Traumatic Brain Injury Patients in Tanzania.” Duke Department of Surgery Research Day, Poster, Durham, NC, 2017.

4. “ Hypertension in the Emergency Department.” Kilimanjaro Christian Medical Centre (KCMC) Emergency Department, Grand Rounds, Moshi, Tanzania, 2018.

Clinical activity - type of practice and estimate of time commitment:

I will dedicate 80% of my time to working clinically in the Division of Emergency Medicine at Duke University Hospital.

Participation in academic and administrative activities of the University and Medical Center:

I will dedicate 20% of my time to the direct involvement in the education of residents and medical students. This includes bedside teaching, lectures and participation in EM conferences, journal clubs and participation in the resident evaluation process.

- i. **Administrative positions** N/A
- ii. **Committees** N/A
- iii. **Leadership positions**

Assistant Director of the Kilimanjaro Christian Medical Centre (KCMC)/Duke Collaboration
Emergency Medicine Research Team

Signature of Chairman

Date

Personal Information

Faculty members' preferred familiar name: Sophie Galson

Home address: 605 W Main Street
Apt. #236
Durham, NC 27701

Home Phone#: 301 502 7718

Marital status: Engaged

Name of spouse: Shane McCarthy

Degrees: N/A

Work status: Whole Foods Recipe Developer

Children: (names and ages) N/A

E-mail Address: swgalson@gmail.com

Webpage Address: