## **Teddy Gould Goetz**

Pronouns: he/him or they/them
M.D. Candidate, Class of 2021
Columbia University, Vagelos College of Physicians and Surgeons teddy.goetz@columbia.edu

**Date of Preparation:** April 2020

Personal Data:

Legal Name: Teddy Gould Goetz

Birth Name: Laura Birthplace: Chicago, IL

Citizenship: USA

Languages: English, Spanish

**Programming:** MATLAB, R, terminal

**ORCID ID**: https://orcid.org/0000-0002-1138-6602

### POSTDOCTORAL TRAINING

06/2021-06/2025 Hospital of the University of Pennsylvania, Department Philadelphia, PA

of Psychiatry

Psychiatry Resident

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06/2017-05/2021	Columbia University, Vagelos College of Physicians	New York, NY
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and Surgeons (VP&S)

M.D. candidate, expected May 2021

08/2013-05/2017 Yale University New Haven, CT

M.S. Molecular Biophysics and Biochemistry, May 2017

08/2013-05/2017 Yale University New Haven, CT

B.S. Molecular Biophysics and Biochemistry and Women's, Gender, and Sexuality Studies, *magna cum* 

laude, May 2017

08/2009-06/2013 Evanston Township High School Evanston, IL

Valedictorian

**THESES** 

05/2017 Long-Term General Physiological Effects of Cross-Sex Hormone Therapy:

Implications for Transgender Health

Master's thesis in Molecular Biophysics and Biochemistry, Yale University

05/2017 Anemic Science: A Bio-Ethnographic Case-Study on Asking Better Questions

Bachelor's thesis in Women's, Gender, and Sexuality Studies, Yale University

## **HONORS AND AWARDS**

03/2021 First Prize (Clinical Research Category)

Student Research Day, Columbia VP&S

## HONORS AND AWARDS CONT.

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03/2021	Editor's Pick Poem ("Community")
	Consilience Journal, Issue 4
03/2021	LBGT Health Achievement Award
	American Medical Student Association and GLMA (National)
08/2020	Ralph E. Roughton Paper Award Finalist
	American Psychoanalytic Association (National)
06/2020	LGBT Health Workforce Conference Junior Leadership Award
	Building the Next Generation of Academic Physicians (National)
04/2020	WIM/Women in Medicine Leadership Scholarship
	WIM/Women in Medicine Conference for LBQ women and trans/non-
	binary physicians and medical trainees (National)
03/2019	First Prize (Basic Science Category)
	Student Research Day, Columbia VP&S
2019, 2020	Rudin Scholar
	Columbia VP&S
2016-	Phi Beta Kappa Society member
	Yale University
05/2017	Paul Sigler Memorial Prize
	Molecular Biophysics and Biochemistry, Yale University
05/2017	Steere Prize in Women's Studies
	Yale University
05/2017	Lily Rosen Prize in Women's Health
	Yale University
05/2017	Exceptional Distinction in Women's, Gender, and Sexuality Studies
	Yale University
05/2017	Distinction in Molecular Biophysics and Biochemistry
	Yale University
07/2016	Best Abstract, NeuroReceptor Mapping Conference
	3 <sup>rd</sup> author
04/2016	Pollitzer Prize
	American Association of Physical Anthropologists Conference
2014 and 2016	Yale College Writing Center Writing Contest winner

## RESEARCH FELLOWSHIPS

2020	Friedman Award
	Research funding support from Columbia VP&S to support scholarly project
	work during the fourth year
2020	Steve Miller Fellowship
	Individual research grant from Columbia VP&S to support a research project
	devoted to medical education or enhancing humanism in medicine from the
	medical student's perspective

## RESEARCH FELLOWSHIPS CONT.

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2016	Bruce L. Cohen Research Award
	Individual research grant from Yale University Program in LGBT Studies to
	fund the materials for the development of the first murine model of gender-
	affirming hormone therapy
2016	Solomon Fellowship
	Stipend support for Summer 2016 from the Yale University Program in
	Women's, Gender, and Sexuality Studies for research developing the first
	murine model of transgender cross-sex hormone therapy
2016	Yale Science Scholars Program
	Stipend support for Summer 2016 from Yale University for research developing
	the first murine model of transgender cross-sex hormone therapy
2015	Yale College Dean's Fellowship
	Stipend support (Summer 2016) from Yale University for research on metabolic
	impacts of endometriosis
2015	Yale Science Scholars Program
	Stipend support (Summer 2015) from Yale University for developing the first
	murine model of transgender cross-sex hormone therapy
2015	Yale Global Health Initiative: Field Experience Award
	Stipend support for Summer 2015 from Yale University for field research on iron
	deficiency anemia and women's health in Formosa, Argentina
2015	Yale Fellowship for Health Studies
	Stipend support for Summer 2015 from Yale University for field research on iron
	deficiency anemia and women's health in Formosa, Argentina
2015	CIPE Spanish and Latin American Fellowships
	Stipend support for Summer 2015 from Yale University for field research on iron
	deficiency anemia and women's health in Formosa, Argentina
2014	Yale Freshman Fellowship in Science and Engineering
	Stipend support for Summer 2014 from Yale University for research on the
	triple-helix structure of RNA viruses

## **TEACHING**

Tutor: Histology Pathology, The Body in Health and Disease, Clinical
Presentation Skills; Lecturer: Infectious Diseases
Student Success Network, Columbia University VP&S
Psychiatric Medicine: Online Content Generation
Columbia University VP&S COVID-19 Student Service Corps
Psychiatric Medicine: Small Group Preceptor
Columbia University VP&S COVID-19 Student Service Corps
Foundations of Clinical Medicine Senior Student Seminar Group Leader
Columbia University VP&S
Making a Face: Integrated Counseling and Surgical Workshop in Facial
Reconstructive Surgery
Columbia University VP&S

#### RESEARCH

### 12/2019-Present

## Columbia University, Department of Psychiatry New York, NY

- Conducted ethnographic research with transgender and/or non-binary persons about the desired and actual gendered legibility of their own faces and what cues they use to assign gender to others, juxtaposed with the outputs of digital "gender swap" filters [2 only author manuscripts submitted; 2 abstracts submitted]
- Conducted ethnographic research on the violence incurred by societal narratives of gender "transition" as a finite, terminal process [1 book and 4 manuscripts in preparation; 1 abstract submitted]
- First prize at 2021 Student Research Day (Columbia VP&S)
- Abstracts presented: American Psychiatric Association Meeting 2021 (2 1st author posters), LGBT Health Workforce Conference 2021 (2 1st author posters)
- Work supported by Friedman Award from Columbia VP&S
- Mentors: Drs. Michael Devlin MD and Adele Tutter MD, PhD

## 1/2020-Present

## Columbia University, Department of Psychiatry New York, NY

- Conducted a survey-based exploration of medical student professional identity formation
  with regards to identifying as patient/loved one vs. medical provider, and if this differs
  based on the medical specialty in which the personal exposure occurred [1st author
  manuscript submitted]
- Abstracts (1st author) presented at Columbia VP&S *Steve Miller Day* 2020 (invited oral) and American Psychiatric Association Meeting 2021 (poster)
- Work supported by Steven Miller Fellowship from Columbia VP&S
- Mentors: Dr. Janis Cutler MD and Aubrie Sein PhD

#### 7/2020-05/2021

## Columbia University, Department of Psychiatry New York, NY

- Developed a mindfulness for psychosis intervention for psychiatric patients in the inpatients setting based upon Paul Chadwick's Person-Based Cognitive Therapy to reduce distressing psychosis in the outpatient setting
- Mentor: Dr. Kelly Kleinert MD

#### 08/2018-Present

#### **Medical Student Pride Alliance**

**National** 

- Disseminated and analyzed the first national survey about LGBTQ and ally student experiences in medical school [2 manuscripts submitted; manuscript in preparation]
- Assisted with survey development considering how the "minority tax" (increased unacknowledged, unpaid labor) impacts underrepresented minority medical students
- Assisted with survey on medical student bias regarding subjective patient "complexity" based on race, gender, and sexual orientation and understanding of indications for PrEP, including novel correlation with implicit association tests [1 manuscript submitted]
- Assisted with development of residency program director surveys about sexual and gender minority health curricula (internal medicine, family medicine, and pediatrics)
- Publication in *Medical Education* (2019; 1st author)
- Abstracts presented: LGBT Health Workforce Conference 2019 (oral) and 2020 (oral), WIM/Women in Medicine Conference 2019 (oral) and 2020 (oral), QForward LGBTQ Leadership Conference 2019 (poster), GLMA Conference 2019 (poster)
- Mentors: Drs. Leslee Subak MD (Stanford) and Michael Gisondi MD (Stanford)

#### RESEARCH CONT.

### 12/2019-12/2020

## Columbia University, Department of Psychiatry New York, NY

- Analyzed quantitative prescription drug misuse and minority stress factors among participants in the 2015 US Transgender Health Survey; analyzed qualitative alcohol use and treatment acceptability factor data from trans persons
- Publication in *Drug and Alcohol Dependence* (2020)
- Abstract presented: American Public Health Association Conference 2020 (oral)
- Mentor: Drs. Walter Bockting PhD and Jeremy Kidd MD, MPH

#### 12/2019-12/2020

## Yale University, Department of Psychiatry

New Haven, CT

- Co-wrote review article on sex/gender differences in opioid addiction/treatment
- Publication in *FASEB I* (2020, 1st author)
- Mentor: Dr. Carolyn Mazure PhD

## 05/2019-12/2020

## Columbia University, Department of Otolaryngology Head and Neck Surgery

New York, NY

- Developed and implemented the first survey of otolaryngology program directors about sexual and gender minority curriculum and diversity in otolaryngology residencies
- Publication in *Transgender Health* (2020; 1st author); 1st author manuscript submitted
- Abstracts presented: Triological Society Annual Meeting 2020 (oral), WIM/Women in Medicine Conference 2020 (oral), and 2020 Student Research Day (Columbia VP&S)
- Mentors: Drs. Lawrence Lustig MD (Columbia), Carrie Lynn Nieman MD, MPH (Johns Hopkins), Scott Chaiet MD, MBA (Wisconsin), Cristina Cabrera-Muffly MD (Colorado)

## 09/2018-03/2021

## Columbia University, Department of Psychiatry, Global Mental Health Program

New York, NY

- Statistical analysis for an impact evaluation project to analyze the efficacy of a multimedia intervention to reduce the stigma surrounding mental illness
- Abstract presented at Eastern-Atlantic Student Research Forum 2021 (oral)
- Mentor: Dr. Kathleen Pike PhD

## 07/2019-06/2020

## National Collaboration, Departments of Medical Education (Washington and NYU)

**National** 

- Analyzed data and co-wrote a systematic review of sexual and gender minority health curricula, published in *Journal of Medical Education and Curricular Development* (2020)
- Abstract presented: LGBT Health Workforce Conference 2020 (poster)
- Mentors: Dr. Shane Morrison MD

## 10/2018-03/2021

# Columbia University, Department of Endocrinology

New York, NY

- Analyzed clinical research data on genetic variants and metabolic phenotypes predicting response to teraparatide in women with premenopausal idiopathic osteoporosis [1st author manuscript submitted]
- Mentors: Drs. Elizabeth Shane MD and Adi Cohen MD, MHS

#### RESEARCH CONT.

## 11/2018-05/2020

## Columbia University, Department of Otolaryngology Head and Neck Surgery

New York, NY

- Wrote and facilitated an integrated empathy-building surgical workshop for medical students using a novel silicone facial mold from 3D printed patient CT scans
- 1st author publication in *Academic Psychiatry*
- Abstract presented: WIM/Women in Medicine Conference 2019 (oral)
- Mentor: Dr. Scott Troob MD

### 08/2018-12/2019

## Columbia University, Student Health Service New York, NY

- Developed and implemented an interprofessional LGBTQ Climate Survey for health professions campus with the Queer Ally Partnership
- Abstract presented: LGBT Health Workforce Conference 2019 (oral)
- Mentors: Justin Laird PhD, LP and Jennifer Nguyen MPH, CHES

#### 09/2018-7/2019

### Columbia University, Department of Neurology New York, NY

- Wrote review article on the applicability of the new WHO Essential Diagnostics List to neurology practice in resource-limited settings [Publication in *Neurology* 2019]
- Conducted systematic review about the utility of CSF analysis in resource-limited settings
- Mentors: Dr. Kiran Thakur MD

## 12/2018-04/2019

## Columbia University, Department of Otolaryngology Head and Neck Surgery

New York, NY

- Analyzed ethnographic interview data on the impact of tracheostomies and tracheostomy education on patients, caregivers, and medical providers [manuscript submitted]
- Mentors: Dr. Michael Pitman MD

#### 09/2018

## **Broad Institute of Harvard and MIT**

Cambridge, MA

 Analyzed deidentified health record data determining cervical cancer screening practices among gender diverse patients in the Partners medical network for a 2 day hackathon sponsored by The Tegan and Sara Foundation

## 07/2018-10/2018

## Columbia University, Department of Neuroscience

New York, NY

- Developed a head-fixed behavioral paradigm that facilitates two photon imaging of social memory function in the CA2 hippocampus (coded in MATLAB)
- Abstract presented and awarded 1st prize at 2019 Student Research Day (Columbia VP&S)
- Mentors: Dr. Steven Siegelbaum PhD

#### 06/2017-07/2018

## Columbia University, Department of Medicine New York, NY

- Modeled a molecular variant associated with human endometriosis, in cell culture and murine models, including RNA-Seq analysis
- Abstract presented at Columbia VP&S Student Research Day 2018
- Mentors: Drs. Alan Tall MD and Joanne Hsieh PhD

## 08/2016-07/2018

## Yale University, Center for Teaching and Learning

New Haven, CT

- Developed a novel survey tool for assessing undergraduate STEM educational environments that enables nonspecialists in educational research to probe STEM climate and promote diversity at their institutions [Published in *Teaching in Higher Education* 2019]
- Mentors: Drs. Claudia Di Grandi PhD, Andrew Miranker PhD, and Simon Mochrie PhD

### RESEARCH CONT.

## 12/2014-07/2018

## Yale University, Department of Obstetrics, Gynecology, and Reproductive Sciences

New Haven, CT

- Designed, implemented, analyzed, and wrote the first two studies on the effects of transgender hormone therapy in a murine model
- Conducted, analyzed, and wrote two studies on metabolic gene dysregulation in mice treated with bisphenol-A (an endocrine disruptor) *in utero* and one study on the metabolic effects of endometriosis in a murine model
- Conducted analysis for and wrote one study on the effects of a novel endometriosis therapeutic in nonhuman primates
- Publications in Endocrinology (2017), American Journal of Physiology Endocrinology and Metabolism (2017), Biology of Reproduction (2016), Reproductive Biology (2018), Hormones and Cancer (2016), Reproductive Toxicology (2017), and Reproductive Biology and Endocrinology (2019)
- Abstracts presented: Society for Reproductive Investigation international meetings 2016 (oral, poster), 2017 (oral, poster, poster), 2018 (invited oral)
- Award-winning master's thesis in Molecular Biophysics and Biochemistry
- Mentors: Drs. Hugh Taylor MD and Ramanaiah Mamillapalli PhD

## 12/2014-05/2017

## Yale University, Department of Anthropology

- Designed and conducted an 8 week research study on anemia risk, diet composition, and reproductive history in the adult women of a Qom indigenous community in Argentina
- Analyzed birth records comparing natural birth timing in distinct ecological environments
- Publications in American Journal of Human Biology (2017), American Journal of Physical Anthropology (2018)
- Abstracts presented: Jornadas Nacionales de Antropología Biológica 2015 (oral), American Association of Physical Anthropology meeting 2016 (poster)
- Award-winning bachelor's thesis in Women's, Gender, and Sexuality Studies
- Mentor: Dr. Claudia Valeggia PhD (Reproductive Ecology Laboratory)

### 04/2015-05/2016

## Yale University, Department of Psychiatry

New Haven, CT

New Haven, CT

- Undergraduate research fellow for Women's Health Research at Yale
- Studied sex differences in nicotine addiction using PET imaging
- Abstracts presented: Society for Research on Nicotine and Tobacco Meeting 2017 (poster) and NeuroReceptor Mapping Meeting 2016 (poster)
- Mentor: Dr. Kelly Cosgrove PhD

## 04/2014-08/2014

# Yale University, Department of Molecular Biophysics and Biochemistry

New Haven, CT

- Conducted stability assays of RNA viral triple-helix structures
- Mentors: Drs. Joan Steitz PhD, Jessica Brown PhD

#### 06/2014

### Yale University, Department of Sociology

New Haven, CT

- Revised survey instruments and trained local field team members and assisted collecting
  pilot data as a field research assistant on a maternal and neonatal health pilot study in La
  Union, Honduras using social networks to improve healthcare initiative implementation
  in developing regions
- Mentors: Drs. Nicholas Christakis MD, MPH, Derrick Stafford PhD

## RELEVANT WORK EXPERIENCE/CLINICAL VOLUNTEERING

## 01/2020-Present Columbia Student Medical Outreach Program, Columbia University VP&S

New York, NY

 Conducted psychotherapy and pharmacotherapy in English and Spanish for patients of a medical student-run free longitudinal psychiatric clinic serving primarily undocumented immigrants

## 01/2020-03/2020 Tutorials Patient Recruiter, Columbia University VP&S New York, NY

 Recruited patient volunteers for medical student education, including medical chart review and personal informed consent conversations

## 10/2017-12/2018 Columbia Humans Rights Initiative Asylum Clinic, New York, NY Columbia University VP&S

• Prepared medical affidavits as a Student Evaluator for asylum claims (3 cases)

## 09/2017-12/2018 Columbia Student Medical Outreach Program, New York, NY Columbia University VP&S

For a longitudinal free primary care clinic serving uninsured, mostly Spanish-speaking patients:

- Health Education Co-Chair: Organized patient health education materials about common health conditions in English and Spanish and nutrition education for medical students
- Associate Coordinator: conducted administrative work and patient scheduling for clinic
- Junior Clinician: helped evaluate and manage patients in primary care appointments

### 04/2014-05/2017 Communication and Consent Educator, Yale University New Haven, CT

• Facilitated campus sexual violence prevention workshops. Wrote LGBTQ safer sex workshop. Spoke as a panelist at national Creating Change conference.

# 01/2017-08/2017 Academic Mentor, Yale Center for Teaching and New Haven, CT Learning

• Worked on Yale STEM climate with focus on LGBTQ and minority students: survey data analysis (R and MATLAB), ethnographic interviews; faculty anti-bias workshops.

## 01/2014-05/2017 Planned Parenthood Health Center Advocacy Program New Haven, CT Volunteer

• Conducted safer sex education and political advocacy work collecting stories for statelevel lobbying and registering voters

## 12/2014-05/2017 Yale AIDS Support Coalition Volunteer, Volunteer New Haven, CT Coordinator

Coordinated volunteers to spend time with chronically ill patients in Leeway AIDS clinic

#### PROFESSIONAL SOCIETY MEMBERSHIP

2020-2021	AGLP: Association of LGBTQ Psychiatrists (Student)
2020-2021	American Public Health Association (Student)
2019-2021	American Psychiatric Association (Student)
2019-2021	World Professional Association for Transgender Health (Student)
2019-2021	GLMA: Health Professionals Advancing LGBTQ Equality (Student)
2019-2021	Health Care Without Harm Physician Network (Student)

#### **ORIGINAL PUBLICATIONS**

\* joint first authorship

### Manuscript:

- 1. **Goetz TG**, Nair N, Shiau S, Recker RR, Lappe JM, Dempster DW, Zhou H, Zhao B, Guo X, Shen W, Nickolas TL, Kamanda-Kosseh M, Bucovsky M, Stubby J, Shane E, Cohen A. Premenopausal women with idiopathic osteoporosis and low bone formation have evidence of IGF-1 resistance. [submitted]
- 2. Bunting S, Calabrese S, Spigner ST, **Goetz TG**, Morrison SD, Zucker SM, Ritchie TD, Garber S, Batteson T. Evaluating Medical Students' Views of the Complexity of Sexual and Gender Minority Patients and Implications for Care. [submitted]
- 3. **Goetz TG.** Swapping Gender is a Snap(chat): Limitations of (Trans) Gendered Legibility Within Binary Digital and Human Filters. [submitted]
- 4. **Goetz TG.** Self(ie)-Recognition: Authenticity, Passing, and Trans Embodied Imaginaries. [submitted]
- 5. **Goetz TG**, Cutler J. The Patients Beneath White Coats: An Exploration of Medical Student Professional Identity Formation. [submitted]
- 6. Keyes T, Zucker S, **Goetz TG**, Jia J, Bunting S, Subak L. Sexual and Gender Minority Identity Disclosure from Undergraduate to Graduate Medical Education: Perceptions of professional "outness." [submitted]
- 7. **Goetz TG**, Nieman CL, Chaiet S, Morrison SD, Cabrera-Muffly C, Lustig LR. Faculty Outness Promotes a Sexual and Gender Minority Diversity Pipeline. [submitted]
- 8. \*Goetz TG, \*Keyes T, Zucker S, Jia J, Kamceva M, Subak L. Sexual and gender minority identity disclosure during from undergraduate to graduate medical education: The perils of professional "Outness." [submitted]
- 9. Yu VX, Ramaswamay A, **Goetz TG**, Pitman MJ. Multidisciplinary Perspectives on Patient/Caregiver Tracheostomy Care Education and Its Pitfalls. [submitted]
- 10. Goetz TG, Becker JB, Mazure CM. Women, Opioids and Addiction. FASEB J. 2021.
- 11. Kidd JD, **Goetz TG**, Shea E, Bockting WO. Prevalence and minority-stress correlates of past 12-month prescription drug misuse in a national sample of transgender and gender nonbinary adults: Results from the U.S. Transgender Survey. *Drug Alcohol Depend*. 2020.
- 12. **Goetz TG**, Nieman CL, Chaiet S, Morrison SD, Cabrera-Muffly C, Lustig LR. Sexual and Gender Minority Curriculum and Diversity Within Otolaryngology Residency Programs. *Transgend Health*. 2020.
- 13. Nolan IT, Blasdel G, Dubin SN, **Goetz TG**, Morrison SD. Current State of Transgender Medical Education in the United States and Canada: Update to a Scoping Review. *J Med Educ Curric Dev.* 2020.
- 14. **Goetz TG,** Troob SH. Making a Face: Integrated Counseling and Surgical Medical Student Workshop in Facial Reconstructive Surgery. *Acad Psychiatry*. 2020.
- **15. Goetz TG**, Zucker S, Keyes T, Gisondi MA. Medical Student Pride Alliance: The First National LGBTQ+ Medical Student Affinity Organization. *Med Educ*. 2020.
- 16. Waldrop G, **Goetz LG**, Siddiqi OK, Koralnik IJ, Shah H, Thakur K. The World Health Organization's Essential Diagnostics List: Diagnostics for Neurological Disorders. *Neurology*. 2019.

#### ORIGINAL PUBLICATIONS CONT.

- 17. De Grandi C, Smithline ZB, Reeves PM, **Goetz TG**, Barbour N, Hairston E, Guo J, Muraina F, Bervell JA, Chambers LM, Caines H, Miranker AD, Mochrie SGJ. STEM Climate survey developed through student–faculty collaboration. *Teach High Educ*. 2019.
- 18. Zolbin MM, Mamillapalli R, Nematian SE, **Goetz TG**, Taylor HS. Adipocyte alterations in endometriosis: reduced numbers of stem cells and microRNA induced alterations in adipocyte metabolic gene expression. *Reprod Biol Endocrinol*. 2019.
- 19. Chaney C, **Goetz TG**, Valeggia C. A time to be born: Variation in the hour of birth in a rural population of Northern Argentina. *Am J Phys Anthro*. 2018.
- 20. \*Hufnagel D, \*Goetz TG, Hu Z, Nyachieo A, D'Hooghe T, Duleba A, Krikun G, Taylor HS, Lockwood C. Icon Immunoconjugate Treatment Results in Regression of Red Lesions in a Non-Human Primate Model of Endometriosis. *Reproductive Biol.* 2018.
- 21. **Goetz TG**, Mamillapalli R, Sahin C, Majidi-Zolbin M, Ge G, Mani A, Taylor HS. Addition of Estradiol to Cross-sex Testosterone Therapy Reduces Atherosclerosis Plaque Formation in Female ApoE -/- Mice. *Endocrinology*. 2017.
- 22. **Goetz TG**, Mamillapalli R, Devlin MJ, Robbins AE, Majidi-Zolbin M, Taylor HS. Cross-sex testosterone therapy in ovariectomized mice: addition of low-dose estrogen preserves bone architecture. *Am J Physiol Endocrinol Metab*. 2017.
- 23. **Goetz TG**, Valeggia C. The Ecology of Anemia: Anemia prevalence and correlated factors in adult indigenous women in Argentina. *Am J Hum Biol*. 2017.
- 24. **Goetz TG**. Reoxygenating Research. *In* First 100 Days: Narratives of Normalization and Disruption. S. Jasanoff, ed: Harvard Kennedy School Program on Science, Technology, and Society. 2017.
- 25. Ilagan Y, Mamillapalli R, **Goetz TG**, Kayani J, Taylor HS. Bisphenol-A Exposure in utero Programs a Sexually Dimorphic Estrogen Response of Metabolic Genes in the Murine Liver. *Reprod Toxicol*. 2017.
- 26. **Goetz TG**, Mamillapalli R, Taylor HS. Low BMI in Endometriosis Is Promoted by Hepatic Metabolic Gene Dysregulation in Mice. *Biol Reprod*. 2016.
- 27. Fischer C, Mamillapalli R, **Goetz TG**, Jorgenson E, Ilagan Y, Taylor HS. Bisphenol A (BPA) Exposure *In Utero* Leads to Immunoregulatory Cytokine Dysregulation in the Mouse Mammary Gland. *Horm Canc.* 2016.

### **Chapters:**

1. Khan M, Erickson-Schroth L, **Goetz TG**. "Experiences of LGBTQ Psychiatrists in Residency." In: Resident and Training Director Handbook: A Survival Guide for Psychiatric Residency. APA Publishing. 2021. [In press]

#### **Peer-Reviewed Commentary:**

- 1. **Goetz TG.** Trans. Visible. Unapologetic. *Sister STEM*. 2020.
- 2. Goetz TG. Cultivating Compassion While Battling Exhaustion. *Academic Medicine*. 2020.
- 3. **Goetz LG.** Gained in Translation. *Doximity Op-Med: First Stab.* 2019.
- 4. **Goetz TG.** From Badge to Coat. *Am J Psych Residents J.* 2018.
- 5. **Goetz TG**. Subsidize Health. *Prev Med*. 2016.

## ORIGINAL PUBLICATIONS CONT.

#### **Non-Peer-Reviewed Commentary:**

1. Tanenbaum TJ, Speer R, Rettig I, **Goetz TG**, Toups Z, Spiel K, Watson BM. Towards A Trans Inclusive Publishing Landscape: Addressing common concerns about allowing transgender authors to change their names on previously published work. *Medium*. Sep 9, 2020.

#### **Book Review:**

1. **Goetz LG**. The Fragile Wisdom: An Evolutionary View on Women's Biology and Health. *Yale J Biol Med.* 2016.

## **Selected Poetry and Photography:**

- 1. **Goetz TG.** Community. *Consilience Journal*. Issue 4. 2021. (Poem)
- 2. **Goetz TG.** Risen. Harmony Magazine, University of Arizona Medical School. 2021. (Photo)
- 3. **Goetz TG.** Make a Wish. *Sheila-Na-Gig Journal*. Volume 5.2. 2021. (Poem)
- 4. **Goetz TG**. After the Beep. *Stonecoast Review*. Issue 14. 2021. (Poem)
- 5. **Goetz TG**. I-80E. *Stonecoast Review*. Issue 14. 2021. (Poem)
- 6. **Goetz TG**. The Year of the Nightmare. *Stonecoast Review*. Issue 14. 2021. (Poem)
- 7. **Goetz TG.** Forsaken. *Hoxie Gorge Review*. (Poem)
- 8. **Goetz TG.** Fermentation. *CircleShow*. Fall 2020. (Poem)
- 9. Goetz TG. Forsaken. CircleShow. Fall 2020. (Poem)
- 10. Goetz TG. Revelation (6). CircleShow. Fall 2020. (Poem)
- 11. **Goetz TG**. For Hollis (Reprise). In: LAMP Anthology Volume 1. *Dots Publications*.
- 12. **Goetz TG.** Green Thumb. The Healing Muse Magazine, SUNY Upstate Medical University Center for Bioethics & Humanities. Vol. 20. 2020. (Poem)
- 13. **Goetz TG.** Girl Code. *In: The Impossible Beast: Queer Erotic Poems Anthology.* Damaged Goods Press. 2020. (Poem)
- 14. **Goetz TG.** Keyhole. In: *Beyond Words Queer Anthology*. Beyond Words Literary Magazine. 2020. (Poem)
- 15. **Goetz TG.** My White Coat. *Pique Magazine*. Issue 1. 2020. (Prose)
- 16. Goetz TG. Contracted. Lifelines Magazine, Dartmouth Medical School. 2020. (Poem)
- 17. Goetz TG. Double Helix. Lifelines Magazine, Dartmouth Medical School. 2020. (Poem)
- 18. Goetz TG. Girl Code. Freeze Ray Poetry. Vol. 18. 2020. (Poem)
- 19. Goetz TG. Goliath. Open Minds Quarterly. Summer 2020. (Poem)
- 20. Goetz TG. White(coat) Noise. The Medical Student Press Journal. 2020. (Poem)
- 21. **Goetz TG.** Photosensitive. *Ailment: Chronicles of Illness Narratives*. Vol. 1. 2020. (Photograph)
- 22. **Goetz LG.** A Great Big World. *Journal of Medical Humanities*. 2020. (Poem)
- 23. **Goetz LG.** Pieces. Tendon Magazine, Johns Hopkins University Center for Medical Humanities & Social Medicine. Spring 2020. (Poem)
- 24. Goetz LG. 7 West. Harmony Magazine, University of Arizona Medical School. 2020. (Poem)
- 25. Goetz LG. Caterpillar. Harmony Magazine, University of Arizona Medical School. 2020. (Poem)
- 26. Goetz LG. CFTR. The Intima: A Journal of Narrative Medicine. Fall 2019. (Poem)

#### ORIGINAL PUBLICATIONS CONT.

- 27. Goetz LG. Monsoon Season. Watershed Review, 2019. (Poem)
- 28. Goetz LG. Seedling. Watershed Review, 2019. (Poem)
- 29. Goetz LG. 64th Street. Heirlock Magazine. Vol. I, Issue II, 2019. (Poem)
- 30. Goetz LG. Daylight Savings Time. Heirlock Magazine. Vol. I, Issue II, 2019. (Poem)
- 31. **Goetz LG.** Extra Heart Sounds. *Heirlock Magazine*. Vol. I, Issue II, 2019. (Poem)
- 32. Goetz LG. Mixed Signals. Heirlock Magazine. Vol. I, Issue II, 2019. (Poem)
- 33. **Goetz LG.** Xanthopsia. *Wards Literary Magazine*. Issue 04. 2019. (Poem)
- 34. Goetz LG. Karpas. Ponder Review. Vol. 3, Issue 2. 2019. (Poem)
- 35. **Goetz TG.** Bastante. *SIREN Magazine*. Canto IV, 2019. (Poem)
- 36. **Goetz TG.** Irish Proverb. SIREN Magazine. Canto IV, 2019. (Photograph)
- 37. Goetz TG. Meditation in Motion. SIREN Magazine. Canto IV, 2019. (Photograph)
- 38. **Goetz TG.** Mind the Gap. *SIREN Magazine*. Canto IV, 2019. (Poem)
- 39. **Goetz LG.** Granddaughter Gould. *Reflexions Literary Magazine, Columbia University College of Physicians and Surgeons*. 2019. (Poem)
- 40. **Goetz LG.** Cerros. The Intima: A Journal of Narrative Medicine. Spring 2019. (Poem)
- 41. Goetz TG. Photophobia. SIREN Magazine. Canto III, 2019. (Photograph)
- 42. **Goetz TG.** Travel Log. *SIREN Magazine*. Canto III, 2019. (Photograph)
- 43. **Goetz LG.** Diffraction. *Reflexions Literary Magazine, Columbia University College of Physicians and Surgeons*. 2018. (Photograph)
- 44. **Goetz LG.** Inside Out. Reflexions Literary Magazine, Columbia University College of Physicians and Surgeons. 2018. (Poem)
- 45. **Goetz LG.** Formosa Hermosa. *La Madrugada Magazine*. 2015. (Poem)
- 46. **Goetz LG.** Amistad y nada más. *Vitality LGBTQ Magazine*. 2015. (Poem)
- 47. **Goetz LG.** Seen at 11:21 pm. *Vitality LGBTQ Magazine*. 2015. (Poem)
- 48. Goetz LG. Capítulos no vistos. La Madrugada Magazine. 2014. (Poem)
- 49. Goetz LG. Letter To My Future Daughter. Fatale. 2013. (Poem)

## **CONFERENCE PRESENTATIONS**

**\*Virtual due to COVID-19** 

#### Oral:

- 1. Fornstein M, Rhodes A, Embry T, **Goetz TG**, Abrams M. LGBTQ+ Medical Students and Applying to Psychiatry Residency. American Psychiatric Association Meeting. Los Angeles, CA.# May 2021.
- 2. Balsalmo D, Bahekar P, **Goetz TG**, Stevenson J, Drescher J. Sex and Paperwork: The Ethics of Identification Documents that Misidentify One's Sex and Gender. American Psychiatric Association Meeting. Los Angeles, CA.# May 2021.
- 3. Kinariwalla N, Hickey B, **Goetz TG**, Lostaglio M, Pike K. The Impact of Mixed Media Campaigns On Reducing Mental Health Stigma. Eastern-Atlantic Student Research Forum. Miami, FL. # February 2021.

#### CONFERENCE PRESENTATIONS CONT.

- 4. **Goetz TG**, Kidd J, Bockting W. Prescription drug misuse in transgender individuals: Association with non-binary identity and minority stress. American Public Health Association Conference. San Francisco, CA. # Oct. 2020.
- 5. **Goetz TG**. Patient as Provider: Prior Experiences Shape Medical Student Professional Identity Formation. Steve Miller Medical Education Day. Columbia University, Department of Pediatrics. New York, NY. # Oct. 2020.
- **6. Goetz TG,** Marr M, LaBossier N. Network for Change: Research, Advocacy, and Community-Building with the Medical Student Pride Alliance: Research. LGBT Health Workforce Conference. New York, NY. # June 2020.
- 7. **Goetz TG**. Faculty Outness Promotes a Sexual and Gender Minority Diversity Pipeline. WIM/Women in Medicine Conference. Puget Sound, WA. # May 2020.
- 8. **Goetz TG,** Kamceva M. Supporting LGBTQ Medical Trainees: Reflections on Research and Advocacy with the Medical Student Pride Alliance. WIM/Women in Medicine Conference. Puget Sound, WA. # May 2020.
- 9. **Goetz TG**, Nieman CL, Chaiet S, Morrison SD, Cabrera-Muffly C, Lustig LR. Sexual and Gender Minority Diversity and Curriculum within Otolaryngology Residency: A National Survey of Program Directors. Triological Society 123rd Annual Meeting at COSM. Atlanta, GA. # April 2020.
- 10. Goetz LG. Making a Face: Integrated Counseling and Surgical Workshop in Facial Reconstructive Surgery. WIM/Women in Medicine Conference. Philadelphia, PA. Aug. 2019.
- **11.** Zucker S, **Goetz LG**, Kamceva M. Sexual and Gender Minority (SGM) Affinity Groups at U.S. Medical Schools: A Needs-Assessment Towards A National Medical Student Forum. WIM/Women in Medicine Conference. Philadelphia, PA. Aug. 2019.
- 12. Keyes T, **Goetz LG**, Zucker S, Carlsen T. Student Led LGBT Health Initiatives. LGBT Health Workforce Conference. New York, NY. May 2019.
- 13. Carpino T, **Goetz LG**. Climate of LGBTQ+ Inclusion at a Health Professions Campus. LGBT Health Workforce Conference. New York, NY. May 2019.
- 14. **Goetz LG.** Addition of estradiol to testosterone therapy and implications for treating transgender youth in mice. Invited speaker for mini-symposium "Setting the research agenda for transgender medicine in 2018," Society for Reproductive Investigation Meeting. San Diego, CA. Mar. 2018.
- 15. **Goetz LG**, Mamillapalli R, Devlin MJ, Majidi-Zolbin M, Taylor HS, editors. Cross-Sex Testosterone Therapy Is Not Sufficient for Bone Development in Female Mice: Implications for Treating Transgender Youth. Society for Reproductive Investigation Meeting. Orlando, FL. Mar. 2017.
- 16. **Goetz LG**, Ilagan Y, Mamillapalli R, Taylor HS, editors. Hepatic Metabolic Gene Dysregulation in a Mouse Model of Endometriosis. Society for Reproductive Investigation Meeting. Montreal, Canada. Mar. 2016.
- 17. Trumpler M, Dowe A, Wallace S, **Goetz LG**. Sexual Harassment and Sexual Assault Reported by Trans and Genderqueer Students: The 2015 AAU Sexual Climate Survey. The National LGBTQ Task Force Creating Change Conference. Chicago, IL. Jan. 2016.

#### CONFERENCE PRESENTATIONS CONT.

18. **Goetz LG**, Valeggia CR. Prevalencia De Anemia En Mujeres Qom De Un Barrio Peri-Urbano De Formosa. Jornadas Nacionales de Antropología Biológica. Corrientes, Argentina. Sep. 2015.

### Poster:

- 1. **Goetz TG,** Arcomano AC, Devlin MJ. "Coming Home to My Body": An Ethnographic Exploration of How Medical and Surgical Gender-Affirming Care-Seeking Impacts Mental Health. LGBT Health Workforce Conference. New York, NY. # Apr. 2021.
- 2. **Goetz TG,** Arcomano AC, Devlin MJ. "X" Marks The Transgressive Gender: An Ethnographic Exploration of Legal Gender Affirmation. LGBT Health Workforce Conference. New York, NY. # Apr. 2021.
- 3. **Goetz TG,** Cutler J. The Patients Beneath White Coats: An Exploration of Medical Student Professional Identity Formation. American Psychiatric Association Meeting. Los Angeles, CA. # May 2021.
- 4. **Goetz TG,** Devlin M. Self(ie)-Recognition: Authenticity, Passing, and Trans Embodied Imaginaries. American Psychiatric Association Meeting. Los Angeles, CA. # May 2021.
- 5. **Goetz TG,** Devlin M. Swapping Gender is a Snap(chat): Limitations of (Trans) Gendered Legibility Within Binary Digital and Human Filters. American Psychiatric Association Meeting. Los Angeles, CA. # May 2021.
- 6. Nolan IT, Blasdel G, Dubin S, **Goetz TG**, Morrison SD. Transgender Healthcare Education: A Literature Review with Focus on Educational Assessment. LGBT Health Workforce Conference. New York, NY. # June 2020.
- 7. **Goetz TG**, Lustig LR. Sexual and Gender Minority Diversity and Curriculum within Otolaryngology Residency: A National Survey of Program Directors. Student Research Day, Columbia University, College of Physicians and Surgeons, New York, NY. # Mar. 2020.
- 8. Keyes T, Zucker S, Goetz L, Jia JL, Muñoz R, Carlsen T, Kamceva M, Kanuparthy M,
- 9. Matheson M, Zucker S, Subak L. Sexual and Gender Minority (SGM) Affinity Groups at U.S. Schools: A Needs-Assessment Towards a National Forum. 37th Annual GLMA Conference on LGBTQ Health. New Orleans, LA. Sep. 2019.
- 10. Keyes T, Jia J, Goetz L, Muñoz R, Carlsen T, Kamceva M, Kanuparthy M, Matheson M, Zucker S, Subak L. Sexual and Gender Minority (SGM) Affinity Groups at U.S. Medical Schools: A Needs-Assessment Towards A National Medical Student Forum. QForward LGBTQI+ Leadership Conference. New Haven, CT. Mar. 2019.
- 11. **Goetz LG**, Hassan S, Siegelbaum SA. Developing an Olfaction-Based Go-No-Go Task for Social Memory. Student Research Day, Columbia University, College of Physicians and Surgeons, New York, NY. Mar. 2019.
- 12. **Goetz LG**, Hsieh J, Thomas D, Tall AR. Modeling a Genetic Variant Associated with Human Endometriosis. Student Research Day, Columbia University, College of Physicians and Surgeons, New York, NY. Mar. 2018.
- 13. Krikun G, Hufnagel D, **Goetz LG**, Hu Z, Nyachieo A, D'Hoogie T, Duleba A, Taylor HS, Lockwood CJ, editors. Treatment with Icon, Results in Regression of Red Lesions in a Non-Human Primate Model of Endometriosis. Society for Reproductive Investigation Conference, Orlando, FL. Mar. 2017.

#### CONFERENCE PRESENTATIONS CONT.

- 14. Zakinieaiz Y, Hillmer AT, **Goetz LG**, Cosgrove K, Morris ED. Sex Differences in Dorsolateral Prefrontal Cortex Dopamine Release and the Relationship to Tobacco Smoking Treatment Outcomes. Society for Research on Nicotine and Tobacco Meeting, Mar. 2017.
- 15. Zakinieaiz Y, Hillmer AT, **Goetz LG**, Cosgrove K, Morris ED. Sex Differences in Dorsolateral Prefrontal Cortex Dopamine Release and the Relationship to Tobacco Smoking Treatment Outcomes. NeuroReceptor Mapping Meeting. Jul. 2016.
- 16. **Goetz LG**, Valeggia CR. Iron deficiency in Women of an Indigenous Community in Argentina: Impact of diet composition and reproductive patterns. American Association of Physical Anthropologists Meeting. Atlanta, GA. Apr. 2016.
- 17. Ilagan Y, **Goetz LG**, Kayani J, Mamillapalli R, Taylor HS, editors. Bisphenol-A Exposure In Utero Programs a Sexually Dimorphic Estrogen Response of Metabolic Genes in the Murine Liver. Society for Reproductive Investigation Conference, Montreal, Canada. Mar. 2016.

### **SELECTED LEADERSHIP**

## 10/2020-Present AGLP Trans/Non-Binary Committee

**National** 

• Spearheaded initiatives to support transgender and/or non-binary psychiatrists and trainees, including drafting guidelines statement for program directors for inclusion of gender diverse residency candidates

## 06/2020-05/2021 LGBTQ+ Working Group, Office of the Vice Provost, Columbia University

 Created a "best practices" guide for supporting the LGBTQ+ community at Columbia; facilitated focus groups with students about LGBTQ+ climate at Columbia and ways to improve supports for students; One of three appointed student representatives

## 09/2019-05/2021 VP&S Representative, Student Leadership Advisory Columbia Council

 Appointed by the Office of Student Affairs as the medical school representative on the inaugural university-wide committee to enhance student-alumni relations

## 10/2018-12/2020 Co-Director of Research, Medical Student Pride Alliance National

• Led research initiatives for first national LGBTQ medical student organization

### 04/2018-05/2021 Columbia Committee on Student Life

Columbia

Appointed Class of 2021 student representative (1 of 2) for quality improvement initiatives

## 08/2017-05/2021 Dean's Advisory Committee

Columbia

Elected class rep; Addressed student concerns with administrators in monthly meetings

## 09/2019-03/2020 Co-Research Chair, Medical Students for a Sustainable National Future

• Led research initiatives on climate health for first national medical student climate health and environmental advocacy organization, within Health Care Without Harm

## 12/2017-01/2019 Lambda Health Alliance, Co-President

Columbia

 Columbia University College of Physicians and Surgeons LGBTQ group; planned and facilitated numerous educational, advocacy, and social events

### SELECTED LEADERSHIP CONT.

## 12/2017-01/2019 Medical Students for Choice, Co-President

Columbia

• Columbia University College of Physicians and Surgeons chapter of the national reproductive health care and family planning organization; planned educational and advocacy events and attended national meeting (Philadelphia, PA; Dec. 2020)

## 12/2017-01/2019 Ob/Gyn Student Interest Group, Co-President

Columbia

• Planned educational and advocacy events and coordinated Labor and Delivery Department shadowing for pre-clinical medical students

12/2018-01/2019	Humanism in Medicine Award Committee (2019)	Columbia
08/2016-05/2017	MB&B Diversity and Climate Committee	Yale
08/2015-05/2017	Undergraduate Advisory Committee, MB&B	Yale
08/2013-05/2017	Broad Recognition Feminist Magazine, Managing Editor	Yale
	and Associate Editor	
08/2014-05/2017	Sappho (lesbian and bisexual group), Board	Yale
08/2014-05/2016	Reproductive Justice Action League at Yale, Finance	Yale
	Director and New Haven Outreach Director	
08/2015-11/2015	Trans Week, Board	Yale
04/2014-05/2015	Undergraduate Women in Science at Yale, Chair of	Yale
	Community Service	
08/2013-12/2014	Yale Women's Rugby, Vice President	Yale

#### PEER REVIEWER

2021	Drug and Alcohol Dependence
2020	Journal of General Internal Medicine
2020	International Journal of Transgender Health
2020	LGBT Health
2019	Canadian Medical Association Journal

### SELECTED PHOTOGRAPHY ART EXHIBITIONS AND SHOWCASES

01/28/2020	Arts and Humanities StudioLab Showcase
	Columbia University, Department of Narrative Medicine

## SELECTED PROFESSIONAL PHOTOGRAPHY WORK

01/2019-05/2021	Event Photographer
	Columbia University VP&S
02/2018-05/2021	Headshot and Publicity Photographer
	Bard Hall Players Theater Ensemble
06/2017-Present	Headshot Photographer (Freelance; for business and theatrical use)