

ALEXANDRA H. VINSON

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APPOINTMENTS

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|---|--------------|
| Assistant Professor of Learning Health Sciences | 2018-present |
| Director, Medical Education Scholars Program | 2019-present |
| University of Michigan | |
| Visiting Assistant Professor | Fall 2017 |
| Emory University | |
| Postdoctoral Fellow | 2015-2017 |
| Northwestern University | |

EDUCATION

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|--|-------------|
| University of California, San Diego | Ph.D., 2015 |
| Sociology & Science Studies | |
| University of California, San Diego | M.A., 2011 |
| Sociology | |
| Emory University | B.A., 2007 |
| Psychology & Linguistics, <i>summa cum laude</i> | |

GRANTS & CONTRACTS

Gilbert Whitaker Fund for the Improvement of Teaching (Role: Principal Investigator)
“Assessing Outcomes and Improving Infrastructure of the Medical Education Scholars Program”
(Awarded March 2020) - \$5,850

Patient-Centered Outcomes Research Institute (Role: Principal Investigator)
“Field Study of Care Innovation: Transforming Health Care Systems into Learning Networks”
(Awarded September 2018) - \$110,418

PUBLICATIONS

Jenkins, Tania, Kelly Underman, Alexandra H. Vinson, Lauren D. Olsen & Laura Hirshfield (*forth.*).
“The Resurgence of Medical Education in Sociology: A Return to Our Roots and an Agenda
for the Future.” *Journal of Health and Social Behavior*.

Ferguson, Lisa, Victor Cattani Rentes,^o Lauren McCarthy & Alexandra H. Vinson* (2021).
“Collaborative Conversations During the Time of COVID-19: Building a “Meta” Learning
Community.” *Learning Health Systems*, DOI: 10.1002/lrh2.10284.

- Koscielniak, Nikolas, Rachel Richesson, Alexandra Vinson, Charles Friedman, Gretchen Piatt & Carole Tucker (2021). "Development of a Standards-Based Phenotype Model for Gross Motor Function to Support LHS in Pediatric Rehabilitation." *Learning Health Systems*. DOI: 10.1002/lrh2.10266
- Vinson, Alexandra H. (2021). "Articulating the Canon: The Sociology of Medical Education from 1980-2000." *Health*.
- Vinson, Alexandra H. (2021). "Culture as Infrastructure in Learning Health Systems." *Learning Health Systems*. DOI: 10.1002/lrh2.10267
- Sargent, Adam, Alexandra H. Vinson & Reed Stevens (2021). "Sensing Defects: Collaborative Seeing in Engineering Work." *Social Studies of Science*. DOI: 10.1177/0306312721991919.
- Vinson, Alexandra H., Astrid Fishstrom & Deborah Rooney (2021). "Charting the experience of novel collaborations in a disaster: case study of university-community partnership to manufacture medical personal protective equipment." *International Journal of Environmental Research and Public Health*, DOI: 10.3390/ijerph18052258.
- Vinson, Alexandra H. (2021). "Putting the Network to Work: Learning Networks in Rapid Response Situations." *Learning Health Systems*, DOI: 10.1002/lrh2.10251.
- Standiford, Taylor,^o Kavya Davuluri,^o Nikki Trupiano,^o David Portney,^o Larry Gruppen & Alexandra H. Vinson* (2020). "Physician leadership during the COVID-19 pandemic: an emphasis on the team, well-being and leadership reasoning." *BMJ Leader*, DOI: 10.1136/leader-2020-000344
- Vinson, Alexandra H. & Kelly Underman (2020). "Clinical Empathy as Emotional Labor in Medical Work." *Social Science & Medicine*, DOI: 10.1016/j.socscimed.2020.112904
- Vinson, Alexandra H. (2020). "Surgical Identity Play: The Anatomy Lab Revisited." *Symbolic Interaction*, DOI: 10.1002/SYMB.465.
- Vinson, Alexandra H. (2019). "Short White Coats: Knowledge, Identity and Status Negotiations of First-year Medical Students." *Symbolic Interaction*. DOI: 10.1002/SYMB.400.
- Vinson, Alexandra H. (2016). "Constrained Collaboration: Empowerment Discourse as Resource for Countervailing Power." *Sociology of Health & Illness*, 38(8):1364-1378.

*Senior author

^oGraduate student at time of publication

PEER-REVIEWED PROCEEDINGS:

- Vinson, Alexandra H., Pryce Davis & Reed Stevens (2017). "Problem Solving in Engineering Education & Professional Engineering Work." *Proceedings of the 2017 American Society for Engineering Education Annual Conference & Exposition*.
- Vinson, Alexandra H., Pryce Davis & Reed Stevens (2017). "Learning to Anticipate the User in Professional Engineering Work." *Proceedings of the 2017 American Society for Engineering Education Annual Conference & Exposition*.
- Davis, Pryce, Alexandra H. Vinson & Reed Stevens (2017). "Informal Mentorship of New Engineers in the Workplace." *Proceedings of the 2017 American Society for Engineering Education Annual Conference & Exposition*.

Vinson, Alexandra H. & Reed Stevens (2016). "Staying in or Getting Out: The Relationship Between Undergraduate Work Exposure and Job Satisfaction after Graduation." *Proceedings of the 2016 American Society for Engineering Education Annual Conference & Exposition.*

Stevens, Reed & Alexandra H. Vinson (2016). "Institutional Obstacles to Ethnographic Observation in Engineering Industry." *Proceedings of the 2016 American Society for Engineering Education Annual Conference & Exposition.*

BOOK REVIEWS:

Vinson, Alexandra H. (2020). *Lesson Plans for Future Research on Professional Socialization. Symbolic Interaction*, DOI: 10.1002/symb.456.

INVITED TALKS (EXTERNAL)

- 2021 **Inaugural Learning Health Networks Research Conference: Accelerating Patient-Centered Outcomes Research**
Anderson Center for Health Systems Excellence, Cincinnati Children's Hospital Medical Center
"Culture as Infrastructure for Learning Health Systems: Research about Learning Health Networks"
- 2020 **International Sociological Association, RC52 Sociology of Professional Groups**
Workshop: "Qualitative Research During COVID-19"
- Michigan State Medical Society, 24th Annual Conference on Bioethics**
"Selecting and Training Medical Students in an Era of Deprofessionalization"
- 2018 **Metropolitan Detroit Medical Library Group**
"Short White Coats: Using Ethnography to Study Medical Student Knowledge & Identity Change"

GUEST LECTURES

- 2021 Health Communication (Linguistics), Emory University
- 2021 Medical Sociology (Sociology), Drexel University

TEACHING

University of Michigan

Health Infrastructures and Learning Systems (MS/PhD)

Independent Study, Qualitative Methods

Fall 2018

Independent Study, Research Supervision

2019, 2020

Masters of Health Professions Education (MHPE)

Subject Matter Expert: Personal & Community Development

2018-2019

Qualitative Interviewing Methods Workshops

2018-2019

Guest Lectures (Graduate level)

Ethnographic Craft (SOC 507)

2019, 2020

Qualitative Methods (LHS 665)

2018, 2019, 2020

Emory University

Introduction to Sociology

2015, 2017

Class/Status/Power

Fall 2017

Social Aspects of Health & Illness
Language, Mind & Society (Linguistics Capstone Seminar)

Spring 2015
Spring 2015

UC-San Diego

Qualitative Interviewing Methods
Introduction to German, 1Bx
Introduction to German, 1A

Winter 2014
Winter 2010
Fall 2009

SELECTED PRESENTATIONS

- 2021 **International Sociological Association (ISA) Forum Annual Meeting**
“Values Talk’ in Healthcare Systems Change.” Virtual Event.
- International Sociological Association (ISA) Forum Annual Meeting**
“The Scholarly Renaissance in the Sociology of Medical Education.” Virtual Event.
- 2020 **American Sociological Society (ASA) Annual Meeting**
Thematic Session: “Envisioning Real Utopias in Medicine and Healthcare.” Virtual Event.
- Eastern Sociological Society: Health Professions Education Mini-Conference**
“Test Preparation: ‘Coachability’ in the CASPer Test.” Philadelphia, PA.
- 2019 **American Sociological Association (ASA) 2019 Annual Meeting**
“Surgical Identity Play: The Anatomy Lab Revisited.” New York, NY.
- Eastern Sociological Society: Health Professions Education in the 21st Century Mini-Conference**
“Turning qualities into quantities’: Situational Judgment Tests in Medical School Admissions.”
Boston, MA.
- 2018 **Society for Social Studies of Science (4S) 2018 Annual Meeting**
“Imagining the Social in a Learning Health System.” Sydney, Australia.
- American Sociological Association (ASA) 2018 Annual Meeting**
“Short White Coats: Knowledge, Identity and Status Negotiations of First-year Medical Students.”
Philadelphia, PA.
- International Sociological Association (ISA) 2018 World Congress**
“Constrained Collaboration in Patient Consumerism.” Toronto, Canada.
- 2017 **American Sociological Association (ASA) 2017 Annual Meeting**
“Doing Empathy in the Clinical Encounter.” With Kelly Underman. Montreal, Canada.
- American Society for Engineering Education (ASEE) 2017 Annual Conference & Exposition**
“Problem Solving in Engineering Education & Professional Engineering Work.” With Pryce
Davis & Reed Stevens. Columbus, OH.
- American Society for Engineering Education (ASEE) 2017 Annual Conference & Exposition**
“Learning to Anticipate the User in Professional Engineering Work.” With Pryce Davis &
Reed Stevens. Columbus, OH.
- American Society for Engineering Education (ASEE) 2017 Annual Conference & Exposition**
“Informal Mentorship of New Engineers in the Workplace.” With Pryce Davis & Reed Stevens.
Columbus, OH.
- Interim Conference on Professions and Professionalism, International Sociological Association**
“The Semiotics of the Short White Coat.” Oslo, Norway.

Fourth Conference on the Leader Engineer, University of Toronto

“Becoming a working engineer: Uncertain pathways and personal dilemmas about learning, belonging, and identification.” With Reed Stevens. Toronto, Ontario.

Couch-Stone Symposium (Society for the Study of Symbolic Interaction)

“Sowing SI Seeds Across the Subfields.” Milwaukee, WI.

- 2016 **Society for the Study of Symbolic Interaction (SSSI) 2016 Annual Meeting**
“Doing Empathy in the Clinical Encounter.” With Kelly Underman. Seattle, WA.

American Sociological Association (ASA) 2016 Annual Meeting

“Parental Cultural and Social Capital at Child’s Occupational Launch: Informal Advantage in ‘Meritocratic’ Systems.” Seattle, WA.

International Sociological Association (ISA) 2016 Meeting

“Physician Teachers as the Link Between the Medical Profession and Its Members.” Vienna, Austria.

- 2015 **American Sociological Association (ASA) Annual Meeting**
“Cultivating ‘Work Devotees’ in Professional Socialization” Chicago, IL.

- 2014 **American Sociological Association (ASA) Annual Meeting**
“Coaxing & Coaching: Teaching medical students to effect an authoritative demeanor in patient interactions.” San Francisco, CA.

- 2013 **American Sociological Association (ASA) Annual Meeting**
“Aren’t you also educating them about their expectations?": Diagnosis & Patient Consumerism in Medical Education.” New York, NY.

Institute for Advanced Studies, Austria

“Practice Theory and the Problem of Socialization: how to ‘go home’.” Vienna, Austria.

- 2012 **Society for Social Studies of Science (4S) Annual Meeting**
“Jedi Mind Tricks: Professional Tacit Knowledge & Teaching the ‘Art’ of Medicine.” Copenhagen, Denmark.

Southern Association for the History of Medicine and Science (SAHMS) Annual Meeting

“The Doctor’s Orders: Physician Authority in an Age of Patient Empowerment.” Atlanta, GA.

- 2011 **“Making (In)Appropriate Bodies” Conference, University of Vienna**
“Making Doctors, Making Patients: Professional Socialization as Teaching & Learning Appropriate Practices.” Vienna, Austria.

Seminar Series, Centre for the Study of Knowledge, Expertise, Science (KES)

“Jedi Mind Tricks & Professional Tacit Knowledge.” Cardiff University, Wales.

PANELS ORGANIZED

- 2021 **International Sociological Association (ISA) Forum Annual Meeting**
Invited Session: “Highlighting Early Career Researchers in the Sociology of Professional Groups”

- 2020 **American Sociological Association (ASA) Annual Meeting**
Thematic Session: “Power, Inequality, and Resistance in Health Professions”
Co-organized with Kelly Underman (Drexel University)

- 2019 **Interim Meeting of the ISA RC52: Sociology of Professional Groups**
 “Feeling professionalism: emotional aspects of professional identity”
- Society for Social Studies of Science (4S) Annual Meeting**
 “Rethinking Health Professions in the 21st Century”
 Co-organized with Kelly Underman (Drexel University)
- 2017 **Society for Social Studies of Science (4S) Annual Meeting**
 “STS (In)sensibilities and Health Professions Education”
 Co-organized with Kelly Underman (Drexel University) and Julia Knopes (Case Western Reserve University)
- 2013 **Society for Social Studies of Science (4S) Annual Meeting**
 “Experts-in-Training: Professional Socialization in Medicine & STEM”
 Co-organized with Emily York (James Madison University)

PROFESSIONAL SERVICE

Co-founder & Executive Board Member, Sociology of Health Professions Education Collaborative
 ❖ National interest group, founded with Kelly Underman (Drexel University) and Laura Hirshfield (University of Illinois-Chicago)

Representative to the Board, RC52 Sociology of Professional Groups, International Sociological Association

2021 Star-Nelkin Award Committee, Science, Knowledge and Technology (SKAT) Section, American Sociological Association

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| Ad hoc Reviewer: | <i>Sociology of Health & Illness</i> | <i>Social Problems</i> |
| | <i>Journal of Health & Social Behavior</i> | <i>Learning Health Systems</i> |
| | <i>Social Science & Medicine</i> | <i>Health</i> |
| | <i>Social Theory & Health</i> | <i>Symbolic Interaction</i> |

PROFESSIONAL MEMBERSHIPS & AFFILIATIONS

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|---|--------------|
| American Sociological Association | 2008-present |
| Society for Social Studies of Science (4S) | 2012-present |
| International Sociological Association | 2016-present |
| Society for the Study of Symbolic Interaction | 2016-present |
| Midwest Sociological Society | 2017-2019 |