

Sample CV #1

Sunny developed a research-oriented CV without bullets to apply for dissertation fellowships and tenure-track faculty positions that primarily involve research.

Sunny Tiger

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RESEARCH INTERESTS

Literature and Ethnicity, Contemporary Literature and Culture, Visual Culture, Feminist, Gender, and Sexuality Studies, Asian American Literature,

EDUCATION

Ph.D. in English, Princeton University, 2024 (expected)

- Dissertation: *Modeling Minority Women: Images of Asian Women Portrayed in 20th-Century American Literature and Culture*
- Committee: Prof. Anne Tiger (Chair/Advisor), Prof. Ben Tiger, Prof. Cai Tiger

M.A. in English, Princeton University, 2020

B.A. in Women's, Gender, and Sexuality Studies, Yale University, 2017

- Summa Cum Laude, Phi Beta Kappa

PUBLICATIONS

"Unheard Voices and Conflicts in Race and Gender from Twentieth-century Masculinity." *Critical Historical Literature*, vol. 20, no. 1, 2021, pp.25-40.

"Portraits of Gender, Race, and Culture: Imagining Asian Women Writers in Nineteenth-Century America" *American Literary History* (forthcoming).

FELLOWSHIP & AWARDS

2020-2022 Dean's Grant, Princeton University

2018-2021 University Fellowship, Princeton University

2018-2019 Conference Travel & Research Fellowship, Princeton University

2018 Graduate Travel Award, Modern Language Association

2015-2016 Summer Undergraduate Research Fellowship, Yale University

CONFERENCES & PRESENTATIONS

PAPERS PRESENTED

2021 "Cultural Misfit: Reconstructing Images of Asian Women in Early Twentieth-Century American Literature," American Comparative Literature Association Annual Meeting, April 8-11 (virtual)

- 2019 “From Investigation to Invention: Rereading Racial Discourses and Gender Normativity in Asian Women Writers in American Literature,” Modern Language Association Annual Meeting, Chicago, April 18-20.
- 2018 “Images of Asian Women in American Literature Portrayed by Women Writers in Twentieth-Century American Literature” American Literature Association Annual Conference, San Francisco, May 24-27.

PANELS ORGANIZED

- 2020 “Changing Understandings of Gender: The Literary Imagination in Twentieth-Century Writing,” American Comparative Literature Association Annual Meeting, Chicago, March 19-22. [canceled due to covid]
- 2018 “Images of Asian Women in American Literature: From the Eyes of White Female Writers” Princeton Public Library, Princeton, June 20.

INVITED TALKS

- 2022 “Transformation of Twentieth-century Masculinity: Revisiting Forgotten Voices of Women Writers,” Modern and Contemporary Colloquium, New York University, New York, May 10.
- 2019 “Gender Normativity and The Literary Imagination in Twentieth-Century Literature,” Princeton Humanities Work-in-Progress Workshop, September 25.

TEACHING EXPERIENCE

Guest Lecturer, Princeton University, 2021-2022

- Asian Women Writer in American Literature, Introduction to Asian American Studies (Spring 2021, 2022)

Instructor, Garden State Youth Correctional Facility (Prison Teaching Initiative), 2020-2021

- Introduction to Creative Writing (Fall 2021)
- Gender and Sexuality in Literature (Spring 2020)

Preceptor, Princeton University, 2018-2019

- Introduction to Asian American Studies (Fall 2019)
- Society and Gender in Modern Literature (Spring 2019)
- Contemporary Literary Theory (Spring 2018)

SERVICE

PROFESSIONAL SERVICE

Committee Member, MS Visual Culture Forum, Modern Language Association, 2022 - Present

Abstract Reviewer, Graduate Conference on American Literature, Princeton University, 2020-2021

DEPARTMENT/UNIVERSITY SERVICE

Organizer, Faculty Research Talk, Princeton University, 2021

Co-Chair, English Department Graduate Action Committee, Princeton University, 2018-2020

English Department Graduate Student Representative, Princeton University, 2018-2019

COMMUNITY OUTREACH

Founding Member, Princeton High School English Outreach, 2020-Present

Graduate Mentor, COMPASS Undergraduate Workshop, Princeton University, 2019-2021

PROFESSIONAL ASSOCIATIONS

American Comparative Literature Association, 2018- Present

Modern Language Association, 2017-Present

American Literature Association, 2016- Present

LANGUAGES

Latin: Advanced reading knowledge

French: Intermediate reading knowledge

Korean: Advanced reading and conversational knowledge

Japanese: Intermediate reading and conversational knowledge

REFERENCES

Anne Tiger, Ph.D.

Professor, Department of English

Princeton University

609-123-4567

annetiger@princeton.edu

Benjamin Tiger, Ph.D.

Assistant Professor, Department of English

Princeton University

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bentiger@princeton.edu

Cai Tiger, Ph.D.

Associate Professor, Department of Comparative Literature

Princeton University

609-555-6789

caitiger@princeton.edu

Sample CV #2

Alex developed a teaching-oriented CV with bullets to apply for teaching fellowships and faculty positions that primarily involve teaching (e.g., Lecturers, Assistant Professors in Liberal Art Colleges)

ALEX TIGER

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EDUCATION

Princeton University Princeton, NJ
Ph.D. in Molecular Biology (GPA: 3.92/4.00) Expected 2023

- **Dissertation:** Deep learning for network-based protein-protein interaction prediction in breast cancer progression
- **PI:** Prof. Evan Tiger

University of Florida Gainesville, FL
B.A. in Integrative Biology (GPA: 3.85/4.00) May 2015

TEACHING & MENTORING EXPERIENCE

Department of Molecular Biology, Princeton University Princeton, NJ
Teaching Assistant, Introduction to Cellular and Molecular Biology September 2020 – Present

- Create and lead laboratory sessions to provide 25 undergraduate students with first-hand laboratory experiment experience associated with course concepts and methods
- Give lectures and lead virtual student seminars on various computational biology methods

East Jersey State Prison through Princeton's Prison Teaching Initiative Woodbridge, NJ
Instructor, Introductory Biology January 2019 – December 2021

- Designed lesson plans and course content to facilitate student-centered learning
- Developed and implemented written assessments and final projects to examine students' learning outcomes

Princeton Office of Undergraduate Research ReMatch Program Princeton, NJ
Mentor September 2017 – May 2019

- Advised undergraduate students on interdisciplinary scientific research topics and methods and topics in both natural sciences and engineering

Department of Biology, University of Florida Gainesville, FL
Curriculum Design Assistant September 2013 – May 2015

- Collaborated with faculty members to develop instructional resources and learning activities for newly designed online courses

RESEARCH EXPERIENCE

Princeton University Princeton, NJ
Graduate Researcher (PI: Dr. Mohamed Tiger) September 2016 – Present

- Collaborate with PIs and postdocs to develop research proposals and won grants (\$1.2 M)

- Co-lead a project funded by NIH to develop computational models for determining structures of core protein-protein interactions in breast cancer cells
- Conduct differential expression analysis of the core genes associated with breast cancer progression to clarify their molecular mechanisms

Weill Cornell Medicine

Summer Research Fellow

New York, NY

June – August 2016

- Designed a cell-based computational model using machine learning analyses to accurately measure tumor cell migration

University of Florida

Computational Biology Research Assistant (PI: Dr. Nelson Tiger)

Gainesville, FL

September 2013 – May 2015

- Developed and applied machine learning algorithms to detect and characterize genetic interactions in a combined dataset comprising over 2,000 tumors from 15 cancer types

PUBLICATIONS

- **Tiger A**, Gecz, TD, and Kim H. (2022). Machine learning applications to model multicellular complexity for predicting tumor cell growth. *PLOS Genetics*, 19(5): e101332.
- **Tiger A**, Johnson YK, Huang P, Liu K, and Lym GA. (2020). A systematic analysis of genetic interactions in cancer cells. *Molecular Systems Biology*, 16(3): 220-245.
- McKenney SH, **Tiger A**, and Powell TD. (2018). Construction and structural analysis of protein-protein interactions in cancer cells. *eLife* 7: e79139.

CONFERENCE PRESENTATIONS

- **Tiger A**, Gecz TD, Huang P, Liu K, and Kim H. Deep learning methods to examine tumor cell growth and movement in breast cancer. American Association for Cancer Research (AACR) Annual Meeting, Virtual, April 2021. (Oral)
- Taft J, Smith KA, **Tiger A**, Powell TD, and Chen X. Interpretable machine learning model identifies detect molecular mechanisms of cancer cell-cell interactions. American Institute for Cancer Research (AICR) Research Conference, Chapel Hill, NC, May 2019. (Oral)
- McKenney, SH, and **Tiger, A**. Computational redesign to enhance protein-protein interaction prediction. AACR Annual Meeting, Chicago, IL, April 2018. (Poster)

PATENTS

- U.S. Patent 7,654,321: "Methods for detecting cancer cell-cell interactions and characterizing cellular interactions at molecular resolution," August 13, 2021
- U.S. Patent 1,234,567: "Methods for molecular analysis of tumor cell growth and movement in breast cancer" April 5, 2019

HONORS & AWARDS

- Graduate School Teaching Award, **Princeton University**, 2022
- Teaching Excellence Award, **Department of Molecular Biology, Princeton University**, 2021
- University Fellowship, **Princeton University**, 2020-2021

- National Science Foundation (NSF) Graduate Research Fellowship, **NSF**, 2017-2021
- Distinguished Academic Scholarship, **University of Florida**, 2013-2015

SERVICE & COMMUNITY OUTREACH

Science Outreach Initiative, Princeton University Princeton, NJ

Graduate Student Leader May 2021 – Present

- Lead a group of 15 graduate students to organize community science outreach programs to develop a deeper public understanding of science, especially for K-12 students

Graduate Student Government, Princeton University Princeton, NJ

Vice President June 2020 – May 2021

- Led and collaborated with campus partners and faculty to develop wellness management resources and educational programs for graduate students during the COVID-19 pandemic

Eastern Cancer Research e-Journal Virtual

Editorial Team Member August 2017 – May 2019

- Served as an ad-hoc reviewer of submitted manuscripts focusing on computational cancer research

REFERENCES

Evan Tiger, Ph.D.

Associate Professor, Department of Molecular Biology
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