

## Jaclyn Novatt, Ph.D.

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Pronouns: she / her / hers

### EDUCATION

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#### Ph.D. Biomedical Sciences

- The Rockefeller University, New York, NY June 2009

#### B.A./M.S. Chemistry

- Brandeis University, Waltham, MA May 2001

#### B.A. Biology

- Brandeis University, Waltham, MA May 2001

### ADMINISTRATIVE EXPERIENCE – COLLEGE LEVEL

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#### Assistant Dean for Student Affairs and Administration

June 2022 - Present

- Touro College of Pharmacy, New York, NY

#### Assistant Dean for Academic and Student Affairs

Jan 2019 - May 2022

- Arnold & Marie Schwartz College of Pharmacy and Health Sciences, Long Island University, Brooklyn, NY

### TEACHING EXPERIENCE – COLLEGE LEVEL

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#### Associate Professor

June 2022 - Present

- Department of Pharmaceutical and Biomedical Sciences  
Touro College of Pharmacy, New York, NY

#### Assistant Professor

Jan 2017 – May 2022

- Department of Pharmacy Practice  
Arnold & Marie Schwartz College of Pharmacy and Health Sciences,  
Long Island University, Brooklyn, NY

#### Adjunct Assistant Professor

Jan – Dec 2016

- Biochemistry, Farmingdale State College, Farmingdale, NY

#### Adjunct Assistant Professor

Jan 2014 – Dec 2015

- Chemistry, York College, City University of New York, Jamaica, NY

#### Adjunct Assistant Professor

Jan – May 2013

- Biology, Molloy College, Rockville Centre, NY

### NON-TRADITIONAL TEACHING EXPERIENCE

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#### Teacher for students ages 13+

2021-Present

- SULAM-LI, Religious School for Jewish Students with Special Needs,  
Oceanside, NY

#### Workshop Leader

2014 - 2019

- *Girl Scouts of Nassau County "Imagine Your Possibilities" STEM  
Conference for girls in grades 6-8*, Hofstra University, Hempstead, NY

#### Volunteer Science Educator

2009-2013

- Bio Bus, New York, NY

#### Student-Teacher, Honors and Regular Chemistry

Sept – Dec 2001

- Weston High School, Weston, MA

## CERTIFICATIONS

Massachusetts State Teaching Certification

2001

- Secondary Education, Chemistry

## SELECT PEER-REVIEWED PUBLICATIONS

(as Jaclyn Tetenbaum, Jaclyn Tetenbaum Novatt, and Jaclyn Tetenbaum-Novatt):

1. Addo-Atuah, J., Fuchs, H., **Tetenbaum-Novatt, J.**, & Jeger, A. M. (2023). Making a Case for Faculty Advisor-Advisee Concordant Pairs. *American Journal of Pharmaceutical Education*, 87(12), 100138. <https://doi.org/10.1016/j.ajpe.2023.100138>
2. **Tetenbaum-Novatt, J. E.**, Alexander, A.J. (2023) Connecting improvisational exercises and pharmacy communication skills: A How-to Guide. *Currents in Pharmacy Teaching and Learning*. Feb;15(2):201-210. doi: 10.1016/j.cptl.2023.02.027. Epub 2023 Mar 27.
3. Kinney, S., Janzen, K.M., Shields, K.M., **Tetenbaum-Novatt, J.**, Mandal, M., Owens, R.E., Seeger, C.M., Smith, S., Tran, E., Wagner, J.L., Zitko, K., Kinney, J., Eiland, L.S. (2023) Mentorship Landscape and Common Practices in an Academic Pharmacy Association. *American Journal of Pharmacy Education*. 87(5):100049. doi: 10.1016/j.ajpe.2022.10.010. Epub 2023 Mar 15.
4. **Tetenbaum-Novatt, J. E.**, Lonie, J. M., Elkowitz, D. E., & Frey, K. M. (2018). A novel learning approach to pharmaceutical sciences research in a pharmacy research advanced pharmacy practice experience (APPE) elective course. *Currents in Pharmacy Teaching & Learning*, 10(11), 1529–1540. <https://doi.org/10.1016/j.cptl.2018.08.015>
5. Aznarez, I., Nomakuchi, T. T., **Tetenbaum-Novatt, J.**, Rahman, M. A., Fregoso, O., Rees, H., & Krainer, A. R. (2018). Mechanism of nonsense-mediated mRNA decay stimulation by splicing factor SRSF1. *Cell Reports*, 23(7), 2186–2198. <https://doi.org/10.1016/j.celrep.2018.04.039>
6. **Tetenbaum-Novatt, J.**, Hough, L. E., Mironska, R., McKenney, A. S., & Rout, M. P. (2012). Nucleocytoplasmic transport: a role for nonspecific competition in karyopherin-nucleoporin interactions. *Molecular & Cellular Proteomics : MCP*, 11(5), 31–46. <https://doi.org/10.1074/mcp.M111.013656>
7. **Tetenbaum-Novatt, J.**, & Rout, M. P. (2010). The mechanism of nucleocytoplasmic transport through the nuclear pore complex. *Cold Spring Harbor Symposia on Quantitative Biology*, 75, 567–584. <https://doi.org/10.1101/sqb.2010.75.033>
8. Jovanovic-Talisman, T., **Tetenbaum-Novatt, J.**, McKenney, A. S., Zilman, A., Peters, R., Rout, M. P., & Chait, B. T. (2009). Artificial nanopores that mimic the transport selectivity of the nuclear pore complex. *Nature*, 457(7232), 1023–1027. <https://doi.org/10.1038/nature07600>
9. D'Aquino, J. A., **Tetenbaum-Novatt, J.**, White, A., Berkovitch, F., & Ringe, D. (2005). Mechanism of metal ion activation of the diphtheria toxin repressor DtxR. *Proceedings of the National Academy of Sciences of the United States of America*, 102(51), 18408–18413. <https://doi.org/10.1073/pnas.0500908102>
10. **Tetenbaum, J.**, & Miller, L. M. (2001). A new spectroscopic approach to examining the role of disulfide bonds in the structure and unfolding of soybean trypsin inhibitor. *Biochemistry*, 40(40), 12215–12219. <https://doi.org/10.1021/bi010796u>

## OTHER EXPERIENCES

Postdoctoral Fellow

2010-2016

- Cold Spring Harbor Laboratory, Cold Spring Harbor, NY

Volunteer Reviewer / Consulting Editor

2009-2018

- Science Activities, Taylor and Francis Group, Abingdon, Oxfordshire, UK