MICHAEL S. PALMER

PROFESSOR, GENERAL FACULTY & BARBARA FRIED DIRECTOR, UVA CENTER FOR TEACHING EXCELLENCE

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Charlottesville, VA 22904-4136

EDUCATION

Postdoctoral Research Associate, Chemical Engineering

2000-2003

University of Virginia, Charlottesville, VA

Ph.D., Inorganic Chemistry

1999

University of Wyoming, Laramie, WY

- Dissertation: Theoretical examination of soluble organometallic complexes utilized as models for hydrodesulfurization catalysts
- University of Wyoming Outstanding Dissertation Award, 2000 (awarded annually to three UW graduate students)
- Sara Jane Rhoads Award for Outstanding Research for the Ph.D. Degree in Chemistry, 2000 (awarded annually to the top chemistry graduate student)
- DOE/EPSCoR Fellow, 1995-1997 (fully funded graduate education for three years)

B.S., Chemistry, ACS Approved; Minor, Computer Science

1994

University of Wyoming, Laramie, WY

A.S., Chemistry

Casper Community College, Casper, WY

EDUCATIONAL DEVELOPMENT EXPERIENCE

Professor, General Faculty & Barbara Fried Director

2017-present

Center for Teaching Excellence, University of Virginia

Supervision

• 5 full-time faculty, 4 professional staff, 4 administrative staff (13 total team members)

Awards & Recognition

POD Network Innovation Award Semi-finalist w/ Derek Bruff, Jessica Taggart,
 Kristin Sloane, and Jon Thompson (*Teaching Hub: Democratizing Expertise to Crowdsource the Best Teaching and Learning Resources Across Higher Education*)
 Bob Pierlioni Spirit of POD Award (Lifetime Achievement Award)

2024 2023

• POD Network Innovation Award Winner w/ Adarsh Char (c³Design: A Highly

2016

Interactive, Online Course Design Learning Environment)

• Papert I. Mangas Award for Outstanding Research in Educational Development

 Robert J. Menges Award for Outstanding Research in Educational Development w/ Lindsay Wheeler and Itiya Aneece (Not Your Granddaddy's Syllabus: Investigating Student Perceptions of Course Syllabi)

2015

 POD Network Innovation Award Winner w/ Dorothe Bach and Adriana Streifer (Measuring the Promising: A Valid and Reliable Syllabus Rubric)

2014

• University of Virginia All-University Teaching Award

2012

Educational Development Activities

Spark 2023-present Oversee Spark, a two-day orientation to teaching at UVA for new faculty. Thrive Grants 2023- present Oversee the Thrive grants program, which provide funding to UVA instructors who wish to innovate their undergraduate courses. 2014-present c³Design Design and oversee development of c³Design, an online implementation of the Center for Teaching Excellence's Course Design Institute. Responsibilities include providing vision, translating content, managing development team and project budget, disseminating tool, and assessing overall project. • CTE Faculty Fellows 2020-2023 Direct the CTE's Faculty Fellow program, which allows UVA faculty work alongside full-time CTE faculty to help support the Center's core mission of improving teaching and learning at UVA. Responsibilities include overall program administration and Fellow recruitment and selection. • Course Design Institute 2008-2022 Co-develop, administer, and/or facilitate intensive, multi-day workshop for designing new courses that promote transformative learning. Responsibilities include designing workshop sessions, leading individual sessions, creating Institute materials, hiring facilitators, securing space, developing and managing revenue stream, and conducting on-going assessment. Ignite Program 2015-2017, 2021 Co-design and -administer year-long, grant-funded program designed to provide new UVA faculty with the knowledge, skills, and supportive community they need to develop into exceptional teachers. • Nucleus Program 2013-2015 Develop and administer program designed to help faculty improve STEM education in introductory-level courses at UVA using research-based pedagogies and assessment—and to help faculty and departments sustain improvements. Responsibilities include planning, selecting participants, managing program budget, and conducting on-going assessment. Oversee graduate student associate. 2005-2017 Tomorrow's Professor Today Program Co-develop and administer future faculty program for graduate students & postdoctoral fellows. Responsibilities include securing university funding, planning, scheduling and facilitating workshops and seminars, selecting participants, managing program budget, and conducting on-going assessment. • CTE Graduate Student Associate Program 2012-2017 Solicit applications; select, train, and oversee associates' work. CavEd Pedagogy Seminar 2009-present Works with CavEd representative to support student-teachers and enhance program assessment; oversee graduate student instructor. Learning Assessment Grants 2008-2012 Co-developed and directed grants program to support initiatives around assessing student learning. Responsibilities include creating and disseminating call for proposals, reviewing proposals, selecting recipients, supporting grantees, and assessing the program. August Teaching Workshop 2004-2008 Coordinated all aspects of annual, 2-day workshop for incoming graduate students and faculty. Responsibilities included designing program, selecting and securing presenters, training presenters, inviting attendees, arranging space, develop advertising strategy, coordinating with other units, and assessing the sessions. 2006 • University Teaching Fellows Program Oversaw year-long faculty course design learning community during the Center

PROFESSIONAL SERVICE	
Falls River Center, Charlottesville, VA	2002 2012
Experiential Learning Facilitator	2002-2012
Courses Designed and Taught • Calculus II, a 2 nd -semester, applied calculus course with 50 students	Fall 2002 & Spring 2003
Adjunct Faculty Chemical Engineering Department, University of Virginia	2002-2003
Assistant Professor, General Faculty & TRC Faculty Consultant Teaching Resource Center, University of Virginia	2003-2009
Associate Professor, General Faculty & TRC Assistant Director Teaching Resource Center, University of Virginia	2009-2012
Associate Professor, General Faculty, Associate Director, & Lecturer in Chemistry Teaching Resource Center, University of Virginia	2012-2015
Associate Professor, General Faculty, Managing Director, & Lecturer in Chemistry Center for Teaching Excellence (formerly Teaching Resource Center), University	2015-2016 of Virginia
Associate Professor, General Faculty & Director Center for Teaching Excellence, University of Virginia	2016-2017
 Calculus I, a 1st-semester, applied calculus course with 50 students 	Fall 2003
Short Stories), Brown Residential College students	Fall 2010
 Borges' Infinity, an interdisciplinary short-course with 6 students Short-course Facilitator (Science Fiction, Fantasy, and Magic Realism 	Spring 2012
with 90-110 students	Fall 2004-2007 & 2010-2013
 The Science of Learning, a 1st-year seminar with 18 students Chemical Principles Laboratory, a 1st-year, 3-credit laboratory course 	Fall 2015 & Spring 2018
 CavEd Pedagogy Course, a CR/NC course for undergraduate instructo each semester 	Spring 2020 – Fall 2021
• Living Your Best College Life, a 2 nd -year seminar for 40 students; co-inst	
 Courses Designed and Taught Falling from Infinity, a 1st-year seminar with 14-18 students Fall 	Spring & Fall 2009, 2018, 2019, 2022, Spring 2024
 Designed and maintained center website. 	2003-2013
 Assist with internal and external grant writing. 	2003-present
graduate students.Select and invite outside speakers; plan and organize visits to UVA.	2003-present 2003-present
 Consult with schools, departments, programs, faculty, and graduate assistants about teaching, learning and other professional development Design and facilitate departmental and University-wide workshops for facilitate 	issues. 2003-present
Director's research leave. Responsibilities included organizing events, discussions, and supporting fellows' work.	-
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POD Network (http://podnetwork.org/)

Bob Pierlioni Spirit of POD Award Selection Committee 2024-present Member, To Improve the Academy Editorial Board 2023-present Editor-in-chief, To Improve the Academy 2021-2023

Chair, To Improve the Academy Editorial Board Associate Editor, To Improve the Academy	2021-2023 2020-2021
Sub-committee Chair, Robert J. Menges Award for Outstanding Research in Educational	2020-2021
Development	2016-2018
Facilitator, Birds of Feather Session on the Science of Learning	2016-2017
Member, Governance Committee	2016
Chair, ad hoc Committee for Conference Fees and Membership Fees & Benefits	2014-2017
Chair, Membership Committee	2013-2016
Member, Core Committee (Board of Directors)	2013-2016
Member, Membership Committee	2008-2016
Representative, POD/Teikyo University (Tokyo, Japan) Collaboration	2015
Member, Selection Committee for the Robert J. Menges Award for Outstanding Research in Educational Development	2014
Chair, ad hoc Committee for Evaluating Conference Proposal Review Process	2013
Conference Evaluation Coordinator, Seattle, WA	2012
Conference Co-Chair, Atlanta, GA	2011
Conference Program Co-Chair, St. Louis, MO	2010
Conference Poster Session Chair, Houston, TX	2009
Conference Proposal Reviewer	2008-present
Liaison (Mid-Atlantic Region)	2008-2012
International Institute for New Faculty Developers, a week-long institute for new educational developers from around the world	
Core Faculty Facilitator, Asheville, NC	2015
Core Faculty Facilitator, Atlanta, GA	2013
Core Faculty Facilitator, Kennesaw State University, Kennesaw, GA	2011
Core Faculty Facilitator, The Collaboration, St. Paul, MN	2009
National Course Design Workshop	
Facilitator, a two and a half day-long course design workshop, Chicago, IL.	2014
University of Virginia	
Member, HHMI Driving Change Advisory Committee	
Member, fillivii Briving Change Advisory Committee	2023-present
Member, Provost Office Generative AI Course Project & Advisory Teams	2023-present 2023-2024
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Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee	2023-2024 2023-present 2021-present
Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee Member, Vice-provost for Online Education and Digital Innovation Search Committee	2023-2024 2023-present
Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee Member, Vice-provost for Online Education and Digital Innovation Search Committee Member, Generative AI Task Force for Teaching and Learning	2023-2024 2023-present 2021-present 2023 2023
Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee Member, Vice-provost for Online Education and Digital Innovation Search Committee Member, Generative AI Task Force for Teaching and Learning Member, Holistic Teaching Evaluation Working Group	2023-2024 2023-present 2021-present 2023 2023 2022-2023
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Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee Member, Vice-provost for Online Education and Digital Innovation Search Committee Member, Generative AI Task Force for Teaching and Learning Member, Holistic Teaching Evaluation Working Group Member, LMS Steering Committee Co-chair, University Teaching and Learning Technology Committee Co-chair, Ad Hoc Working Group on Teaching Innovations Member, Student Evaluations of Teaching Steering Committee Member, Academic Honesty Working Group Member, Signature J-Term Course Selection Committee Member, University Online 2.0 Working Group	2023-2024 2023-present 2021-present 2023 2023 2022-2023 2022-2023 2021-present 2021 2020-2021 2020 2020
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Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee Member, Vice-provost for Online Education and Digital Innovation Search Committee Member, Generative AI Task Force for Teaching and Learning Member, Holistic Teaching Evaluation Working Group Member, LMS Steering Committee Co-chair, University Teaching and Learning Technology Committee Co-chair, Ad Hoc Working Group on Teaching Innovations Member, Student Evaluations of Teaching Steering Committee Member, Academic Honesty Working Group Member, Signature J-Term Course Selection Committee Member, University Online 2.0 Working Group Co-Chair, Teaching & Learning Technology Committee Chair, Teaching & Learning Technology Committee Chair, Presidential Task Force: The Future of Teaching and Learning at UVA	2023-2024 2023-present 2021-present 2023 2023 2022-2023 2022-2023 2021-present 2021 2020-2021 2020 2019-2020 2016-2019 2019
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Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee Member, Vice-provost for Online Education and Digital Innovation Search Committee Member, Generative AI Task Force for Teaching and Learning Member, Holistic Teaching Evaluation Working Group Member, LMS Steering Committee Co-chair, University Teaching and Learning Technology Committee Co-chair, Ad Hoc Working Group on Teaching Innovations Member, Student Evaluations of Teaching Steering Committee Member, Academic Honesty Working Group Member, Signature J-Term Course Selection Committee Member, University Online 2.0 Working Group Co-Chair, Teaching & Learning Technology Committee Chair, Teaching & Learning Technology Committee Chair, Presidential Task Force: The Future of Teaching and Learning at UVA Member, A&S General Education Curriculum Assessment Committee Member, Provost's Life-Transforming Education Committee	2023-2024 2023-present 2021-present 2023 2023 2022-2023 2022-2023 2021-present 2021 2020-2021 2020 2019-2020 2016-2019 2016-2019 2017-2018
Member, Provost Office Generative AI Course Project & Advisory Teams Member, Provost Office Mid-Semester SET Working Group Ex officio Member, University Teaching Awards Steering Committee Member, Vice-provost for Online Education and Digital Innovation Search Committee Member, Generative AI Task Force for Teaching and Learning Member, Holistic Teaching Evaluation Working Group Member, LMS Steering Committee Co-chair, University Teaching and Learning Technology Committee Co-chair, Ad Hoc Working Group on Teaching Innovations Member, Student Evaluations of Teaching Steering Committee Member, Academic Honesty Working Group Member, Signature J-Term Course Selection Committee Member, University Online 2.0 Working Group Co-Chair, Teaching & Learning Technology Committee Chair, Teaching & Learning Technology Committee Chair, Presidential Task Force: The Future of Teaching and Learning at UVA Member, A&S General Education Curriculum Assessment Committee	2023-2024 2023-present 2021-present 2023 2023 2022-2023 2022-2023 2021-present 2021 2020-2021 2020 2019-2020 2016-2019 2019 2016-2019

Member, A&S New Learning Technologies Committee	2015-2017
Member, Chemistry Undergraduate Curriculum Committee	2011-2014
Member, Scientific Reasoning Assessment Committee	2009-2013
Member, Undergraduate Research Assessment Committee	2008-2010
Member, UVA President's Inaugural Academic Conference Committee	2010-2011
Member, University Committee on Instructional Technology	2006-2009, 2016-2020
Member, Faculty Senate Dissertation Year Fellowship Selection Committee	2004-2007
Member, Seven Society Graduate Fellowship for Superb Teaching Selection Committee	2004 & 2006
Member, Instructional Technology Review Committee	2004-2005
Mentor, University Teaching Fellows Program	2007-2008 & 2010-2011
Participant, UVA Leadership in Academic Matters Program (semester-long program)	Spring 2013
Faculty Fellow, Brown Residential College	2008-present
Mentor, Office of African American Affairs Faculty-Student Mentoring Program	2003-2009
Judge, Undergraduate Research Symposium	2004-2009
Consultant, School of Engineering and Applied Science ABET Steering Committee	2003-2004
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Consulting Editor	
College Teaching	2018-present
Manuscript Reviewer	
To Improve the Academy	2010-present
Scholar	2010
CASTL Institute: Creativity, Creighton University, June 3-5, Omaha, NE	2010
Professional Memberships	
POD Network	
	2005-precent
	2005-present
International Society of the Scholarship of Teaching & Learning	2013
International Society of the Scholarship of Teaching & Learning	2013
International Society of the Scholarship of Teaching & Learning American Chemical Society	2013
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International Society of the Scholarship of Teaching & Learning American Chemical Society GRANTS Co-Pl: Using Neuroscience in Real-world Settings to Improve Student Attention and Engagement. Funded internally through the UVA President and Provost's Fund for Institutionally Related Research (\$198,118) Pl: Undergraduate Learning Assistants Program. Funded by the Northrop Grumman Foundation through the AAU Undergraduate STEM Education Initiative and UVA's Office the Executive Vice President & Provost (\$34,400) Co-Pl: Ignite: Launching the Next Generation of UVA Faculty for Teaching Success. Funded by the Jefferson Trust, an Initiative of the UVA Alumni Association (\$149,760). Pl: c³Design: An Interactive Online Class, Course, and Curriculum Design Tool. Funded internative UVA's 4-VA Initiative (\$300,000). Pl: Nucleus: Improving STEM Education in Introductory-level Courses. Funded internally through UVA's 4-VA Initiative (\$300,000). Co-Pl: Quantifying the use of Evidence-Based Teaching in STEM Disciplines at UVA. Funded internally through UVA's 4-VA Initiative (\$50,000). Co-Pl: POD Faculty/Instructional Development Internship Grant (\$5,000).	2013 1997-2010 2022 2 of 2017-18 Py 2015-17 ally 2014-15 2013-16 2013-14 2010
International Society of the Scholarship of Teaching & Learning American Chemical Society GRANTS Co-Pl: Using Neuroscience in Real-world Settings to Improve Student Attention and Engagement. Funded internally through the UVA President and Provost's Fund for Institutionally Related Research (\$198,118) Pl: Undergraduate Learning Assistants Program. Funded by the Northrop Grumman Foundation through the AAU Undergraduate STEM Education Initiative and UVA's Office the Executive Vice President & Provost (\$34,400) Co-Pl: Ignite: Launching the Next Generation of UVA Faculty for Teaching Success. Funded by the Jefferson Trust, an Initiative of the UVA Alumni Association (\$149,760). Pl: c³Design: An Interactive Online Class, Course, and Curriculum Design Tool. Funded internative UVA's 4-VA Initiative (\$300,000). Pl: Nucleus: Improving STEM Education in Introductory-level Courses. Funded internally through UVA's 4-VA Initiative (\$300,000). Co-Pl: Quantifying the use of Evidence-Based Teaching in STEM Disciplines at UVA. Funded internally through UVA's 4-VA Initiative (\$50,000). Co-Pl: POD Faculty/Instructional Development Internship Grant (\$5,000). Support the establishment of an internship for a UVA graduate student of color consider	2013 1997-2010 2022 2 of 2017-18 Py 2015-17 ally 2014-15 2013-16 2013-14 2010
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International Society of the Scholarship of Teaching & Learning American Chemical Society GRANTS Co-PI: Using Neuroscience in Real-world Settings to Improve Student Attention and Engagement. Funded internally through the UVA President and Provost's Fund for Institutionally Related Research (\$198,118) PI: Undergraduate Learning Assistants Program. Funded by the Northrop Grumman Foundation through the AAU Undergraduate STEM Education Initiative and UVA's Office the Executive Vice President & Provost (\$34,400) Co-PI: Ignite: Launching the Next Generation of UVA Faculty for Teaching Success. Funded by the Jefferson Trust, an Initiative of the UVA Alumni Association (\$149,760). PI: c³Design: An Interactive Online Class, Course, and Curriculum Design Tool. Funded internative UVA's 4-VA Initiative (\$300,000). PI: Nucleus: Improving STEM Education in Introductory-level Courses. Funded internally through UVA's 4-VA Initiative (\$300,000). Co-PI: Quantifying the use of Evidence-Based Teaching in STEM Disciplines at UVA. Funded internally through UVA's 4-VA Initiative (\$50,000). Co-PI: POD Faculty/Instructional Development Internship Grant (\$5,000). Support the establishment of an internship for a UVA graduate student of color consider a career in instructional development in higher education. Co-PI: SEAS Technology Leaders Program (\$10,000).	2013 1997-2010 2022 2017-18 2017-18 2015-17 ally 2014-15 2013-16 2013-14 2010 ring
International Society of the Scholarship of Teaching & Learning American Chemical Society GRANTS Co-PI: Using Neuroscience in Real-world Settings to Improve Student Attention and Engagement. Funded internally through the UVA President and Provost's Fund for Institutionally Related Research (\$198,118) PI: Undergraduate Learning Assistants Program. Funded by the Northrop Grumman Foundation through the AAU Undergraduate STEM Education Initiative and UVA's Office the Executive Vice President & Provost (\$34,400) Co-PI: Ignite: Launching the Next Generation of UVA Faculty for Teaching Success. Funded by the Jefferson Trust, an Initiative of the UVA Alumni Association (\$149,760). PI: c³Design: An Interactive Online Class, Course, and Curriculum Design Tool. Funded internative UVA's 4-VA Initiative (\$300,000). PI: Nucleus: Improving STEM Education in Introductory-level Courses. Funded internally through UVA's 4-VA Initiative (\$300,000). Co-PI: Quantifying the use of Evidence-Based Teaching in STEM Disciplines at UVA. Funded internally through UVA's 4-VA Initiative (\$50,000). Co-PI: POD Faculty/Instructional Development Internship Grant (\$5,000). Support the establishment of an internship for a UVA graduate student of color consideral career in instructional development in higher education.	2013 1997-2010 2022 2017-18 2017-18 2015-17 ally 2014-15 2013-16 2013-14 2010 ring

BOOKS & BOOK CHAPTERS

- Troisi, J. D., **Palmer, M. S.**, Hurney, C. A., Hostetler, L. A., & Wright, M. C. (forthcoming, spring 2025). *High-impact course design institutes*. Routledge.
- **Palmer, M.S.**, & Wheeler, L. (2019). Exploration: Dopamine and the hard work of learning. In A. James, & C. Nerantzi (Eds.), The Power of Play in Higher Education: Creativity in Tertiary Learning (123-130). Palgrave
- Little, D., & **Palmer, M.** (2012). Training instructional consultants to use a coaching framework. In K. T. Brinko (Ed). *Practically Speaking: A Sourcebook for Instructional Consultants in Higher Education* (2nd ed.). New Forums Press.
- **Palmer, M.S.** (2012). Graduate student professional development: A decade after calls for national reform. *Studies in Graduate and Professional Student Development*. New Forums Press.

ARTICLES

Peer-Reviewed

- Streifer, A. C., **Palmer, M. S.**, & Taggart, J. (2024). From expectations to experiences: Students' perceptions of specifications grading in higher education. *International Journal for the Scholarship of Teaching and Learning*, 18(2). http://doi.org/10.20429/ijsotl.2024.180205
- Palmer, M. S. (2024, November 25). Is generative AI a general purpose pedagogical innovation? *Inside Higher Ed.* Yik, B. J., Machost, H., Streifer, A. C., Palmer, M. S., Morkowchuk, L., & Stains. (2024). Students' perceptions of specifications grading: Development and evaluation of the perceptions of grading schemes (PGS) instrument. *Journal of Chemical Education*, 101(9), 3723–738. https://doi.org/10.1021/acs.jchemed.4c00698
- **Palmer, M.S.**, & Giering, J.A. (2023). Characterizing pedagogical innovation in higher education. *Innovative Higher Education*. Advance online publication. https://doi.org/10.1007/s10755-023-09681-6
- Streifer, A. C., & **Palmer, M.S.** (2021). Is specifications grading right for me?: A readiness assessment tool to help instructors decide. *College Teaching*. DOI: 10.1080/87567555.2021.2018396
- Wheeler, L. B., **Palmer, M.S.**, & Aneece, I. (2019). Students' perceptions of course syllabi: The role of syllabi in motivating students, *International Journal for the Scholarship of Teaching and Learning*, 13:3, Article 7. https://digitalcommons.georgiasouthern.edu/ij-sotl/vol13/iss3/7
- Stains, M., Harshman, J., Barker, M.K., Chasteen, S.V., Cole, R., DeChenne-Peters, S.E., Eagan, Jr., M.K., Esson, J.M. Knight, J.K., Laski, F.A., Levis-Fitzgerald, M., Lee, C.J., Lo, S.M., McDonnell, L.M., McKay, T.A., Michelotti, N., Palmer, M.S., Plank, K.P., Rodela, T.M., Sanders, E.R., Schimpf, N.G., Schulte, P.M., Smith, M., Stetzer, M., Stewart, J., Van Valkenburgh, B., Vinson, E., Weir, L.K., Wendel, P.J., Wheeler, L.B., & Young, A.M. (2018). Anatomy of STEM teaching in North American universities. *Science*, *30*(*6383*), 1468-1470. DOI: 10.1126/science.aap8892.
- **Palmer, M.S.**, Gravett, E., & LaFleur, J. (2018). Measuring transparency: A learning-focused assignment rubric. *To Improve the Academy, 37*(2), 173-187. doi:10.1002/tia2.20083
- **Palmer, M.S.**, Streifer, A.C., & Williams-Duncan, S. (2016). Systematic assessment of a high-impact course design initiative. *To improve the academy: A journal of educational development, 35*(2), 339-361.
- **Palmer, M.S.** & Matthews, T. (2015). Learning to see the infinite: Measuring visual literacy skills in a 1st-year seminar course. *Journal of the Scholarship of Teaching and Learning*, 15(1), 1-9.
- **Palmer, M.S.** (2015). Learning to see the infinite: Teaching visual literacy in a 1st-year seminar course. In D. Little, P. Felten & C. Berry (Eds.), *New Directions for Teaching and Learning*. No. 141 (pp. 19-29). Jossey-Bass.
- **Palmer, M.S.**, Bach, D. J., & Streifer, A. C. (2014). Measuring the promise: A learning-focused syllabus rubric. *To Improve the Academy, 33*. Translated and published in the 3rd edition of the Japanese magazine Shutaiteki Manabi (Active Learning) in 2016.
- **Palmer, M. S.**, & Little, D. (2013). Tomorrow's professor today: Tracking perceptions of preparation for future faculty competencies. *To Improve the Academy, 32.* Jossey-Bass.
- Little, D., & **Palmer, M.** (2011). A coaching-based framework for individual consultations. *To Improve the Academy,* 29. Jossey-Bass.

- **Palmer, M.S.**, Neurock, M., & Olken, M. (2002). Periodic density functional theory study of methane activation over La₂O₃: Activity of O²⁻, O⁻, O₂O₂-, oxygen point defect, and Sr²⁺-doped surface sites. *J. Am. Chem. Soc.*, 124, 8452-8461.
- **Palmer, M.S.**, Neurock, M., & Olken, M. (2002). Periodic density functional theory study of the dissociative adsorption of molecular oxygen over La₂O₃. *J. Phys. Chem. B.*, *106*, 6543-6547.
- **Palmer, M.**, & Harris, S. (2000). The role of bimetallic thiophene-bridged complexes in homogeneous desulfurization reactions. *Organometallics*, *19*, 2114-2124.
- **Palmer, M.**, Harris, S., & Rowe, S. (1998). Ab initio molecular orbital study of organometallic complexes containing benzo[b]-thiophene. *Organometallics*, *17*, 3798-3808.
- Blonski, C, Myers, A. M., **Palmer, M.**, Harris, S., & Jones, W. D. (1997). Structure of metallathiacycles: planar vs nonplanar geometries. A theoretical and experimental investigation. *Organometallics*, *16*, 3819-3827.
- **Palmer, M.**, Harris, S., & Carter, K. (1997). Structure, bonding, and reactivity in transition-metal-inserted thiophene complexes. *Organometallics*, *16*, 2448-2459.

Non-Peer-Reviewed

Palmer, M. S. (2024, November 25). Is generative AI a general purpose pedagogical innovation? *Inside Higher Ed.*

Giering, J., & **Palmer, M.S.** (2021). From cheating to authentic learning. UVA Center for Teaching Excellence.

Streifer, A.S., & **Palmer, M.S.** (2020). *Alternative grading: practices to support both equity and learning*. UVA Center for Teaching Excellence.

Palmer, M. S., Wheeler, L. B., & Aneece, I. (2016). Does the document matter? The role of syllabi in higher education. *Change: The Magazine of Higher Learning*, 48(4), 36-47.

Palmer, M. S. (2012). *Theories of motivation*. UVA Teaching Resource Center.

Palmer, M. S. (2012). Approaches to learning. UVA Teaching Resource Center.

Palmer, M. S. (2010). Cover letters. UVA Teaching Resource Center.

Palmer, M. S. (2010). Curriculum vitae. UVA Teaching Resource Center.

Palmer, M. S. (2010). Student evaluations of teaching: the numbers. UVA Teaching Resource Center.

Palmer, M. S. (2010). Student evaluations of teaching: written comments. UVA Teaching Resource Center.

Palmer, M. S. (2008). Pushing the boundaries. Teaching Resource Center.

Palmer, M. S. (2006). Little things matter in large course instruction. UVA Teaching Resource Center.

Palmer, M. S. (2005). *Effective powerPoint,* edited. UVA Teaching Resource Center.

Palmer, M. S. (2004). *Tips for accommodating deaf & hard of hearing students in your classroom,* edited. UVA Teaching Resource Center.

Palmer, M. S. (2004). Not quite 101 ways to learn students' names. UVA Teaching Resource Center.

Palmer, M. S. (2004). Evaluating web pages for use in research, edited. UVA Teaching Resource Center.

CONFERENCE PRESENTATIONS

- **Palmer, M. S.**, Wheeler, L., & Ellis, D. E. (2024). *Discovering your story: A structured, collaborative external review process.* National Conference for the Professional and Organizational Development Network in Higher Education, Chicago, IL, November 10-14.
- Yik, B. J., Machost, H., Streifer, A. C., **Palmer, M. S.**, Morkowchuk, L., & Stains, M. (2024, June 13–15). *Does specifications grading yield the expected student outcomes? Insights from large-enrollment chemistry courses* [Conference presentation]. 5th Grading Conference, Online.
- Yik, B. J., Machost, H., Streifer, A. C., **Palmer, M. S.**, Morkowchuk, L., & Stains, M. (2024, July 28–August 1). *Development and validation of the Perceptions of Grading Schemes instrument* [Conference presentation]. 28th Biennial Conference on Chemical Education, Lexington, KY, United States.
- **Palmer, M. S.**, (2023). *Characterizing and contextualizing pedagogical innovation in higher education*. National Conference for the Professional and Organizational Development Network in Higher Education. Pittsburg, PA, November 16-19.
- Streifer, A., & **Palmer, M.S.** (2023). *15,925,248 ways to improve the equity of grading schemes*. Conference on Higher Education Pedagogy. Blacksburg, VA, February 16 17.

- Streifer, A., & **Palmer, M.S.**, (2022). *15,925,248 ways to improve the equity of grading schemes*. National Conference for the Professional and Organizational Development Network in Higher Education. Seattle, WA, November 17-20.
- Hurney, C. A., Troisi, J.D., Hostetler, L.A., **Palmer, M.S.**, & Wright, M.C. (2021). *What's the special sauce? Evolution toward high-impact course design institutes*. National Conference for the Professional and Organizational Development Network in Higher Education, Online, November 8-17.
- Wright, M., Ouellette, M., & Palmer, M. S. (2019). Advancing educational development through collaboration with institutional fundraising. National Conference for the Professional and Organizational Development Network in Higher Education, Pittsburg, PA, November 13-17.
- Streifer, A., **Palmer, M.S.**, & Bach, D. (2018). *Specifications grading: A strategy for inclusive, meaningful, transparent assessment.* Conference on Higher Education Pedagogy, Blacksburg, VA, January 30-February 1.
- Streifer, A., **Palmer, M.S.**, & Bach, D. (2018). *Specifications grading: Developing strategies for inclusive, meaningful, transparent assessment practices*. National Conference for the Professional and Organizational Development Network in Higher Education, Portland, OR, November 14-18.
- Jordan, E. S., & **Palmer, M.S.** (2018). *Conflict coaching in educational development*. National Conference for the Professional and Organizational Development Network in Higher Education, Portland, OR, November 14-18.
- Cruz, L., Lohe, D., & **Palmer, M.S.** (2018). *Educational development thinks big: Cultivating an organizational development mindset.* The International Consortium for Educational Development Conference, Atlanta, GA, June 5-8.
- **Palmer, M.S.** (2018). *Measuring transparency: A learning-focused assignment rubric.* The International Consortium for Educational Development Conference, Atlanta, GA, June 5-8.
- **Palmer, M.S.** (2018). *Measuring transparency: A learning-focused assignment rubric.* The Conference on Higher Education Pedagogy, Virginia Tech University, Blacksburg, VA, February 14.
- Wheeler, L., Palmer, M.S., & Connors, K. (2016). *Development and implementation of observational studies to assess classroom practices*. National Conference for the Professional and Organizational Development Network in Higher Education, Louisville, KY, November 9-13.
- Palmer, M.S., Gravett, E., & LaFleur, J. (2016). *Measuring the transparency of assignment descriptions*. National Conference for the Professional and Organizational Development Network in Higher Education, Louisville, KY, November 9-13.
- **Palmer, M. S.**, Wheeler, L., & Aneece. (2015). *Not your granddaddy's syllabus: Investigating student perceptions of course syllabi*. National Conference for the Professional and Organizational Development Network in Higher Education, San Francisco, CA, November 4-8.
- **Palmer, M. S.**, Streifer, A., & Williams-Duncan, S. (2015). *Systematic assessment of a high impact course design institute*. National Conference for the Professional and Organizational Development Network in Higher Education, San Francisco, CA, November 4-8.
- **Palmer, M.**, Bach D., & Streifer, A. (2015). *Measuring the promise: Assessing syllabi using a valid & reliable rubric.* Conference on Higher Education Pedagogy, Virginia Tech University, Blacksburg, VA, February 4.
- **Palmer, M.**, & Streifer, A. (2014). *Measuring the promise: Assessing syllabi using a valid & reliable rubric*. National Conference for the Professional and Organizational Development Network in Higher Education, Dallas, TX, November 5-9.
- **Palmer, M.**, Bach, D., & Inkelas, K. (2014). From development intervention to student learning: Systematically measuring the arc of the educational transformation process. Conference for the International Consortium of Educational Developers, Stockholm, Sweden, June 15-17.
- **Palmer, M.**, Bach, D., Streifer, A., & Alexander, L. (2013). *Measuring the promise in learner-centered syllabi*. National Conference for the Professional and Organizational Development Network in Higher Education, Pittsburg, PA, November 6-10.
- Little, D., Meixner, C., **Palmer, M.**, & Plank, K. (2013). *Beyond the box: Creativity and assessment in educational development*. National Conference for the Professional and Organizational Development Network in Higher Education, Pittsburg, PA, November 6-10.
- **Palmer, M.** (2013). *Learning to see the infinite: Teaching and measuring visual literacy.* Conference for International Society for the Scholarship of Teaching and Learning, Raleigh, NC, October 2-5.

- Johnson, T., Nelms, J., Rohdieck, S., Linder, K., & **Palmer, M.** (2012). *Exploring the range of multi-day course design institutes*. National Conference for the Professional and Organizational Development Network in Higher Education, Seattle, WA, October 24-28.
- **Palmer, M.** (2012). *Learning to see the infinite: Teaching and measuring visual literacy.* Conference on Higher Education Pedagogy, Virginia Tech University, Blacksburg, VA, February.
- **Palmer, M.**, Little, D., Hurst, M., & Maher, M. (2012). *Investigating the long-term impact of a graduate student future faculty program*. Conference on Higher Education Pedagogy, Virginia Tech University, Blacksburg, VA, February.
- **Palmer, M.**, & Trauernicht, E. (2011). *Learning to see the infinite: Teaching and measuring visual literacy.* UVA Inaugural Academic Symposium, University of Virginia, April.
- **Palmer, M.**, Little, D., & Maizels, M. (2011). *Preparing graduate students for academic careers: Assessing the impact*. UVA Inaugural Academic Symposium, University of Virginia, April.
- Bach, D., Little, D. & **Palmer, M.** (2011). *Course design institute: Transforming teaching and learning*. Conference on Higher Education Pedagogy, Virginia Tech University, Blacksburg, VA, February.
- **Palmer, M.** (2010). *Glimpsing the infinite: Learning to see, seeing to create*. CASTL Institute: Creativity, Creighton University, Omaha, NE, June 3-5.
- Kalish, A., Rohdieck, S., Border, L. L. B., Schram, L. N., von Hoene, L., **Palmer, M.**, Chandler, E., Maurer, V., & Horii, C. (2009). *Structured professional development for graduate and professional students: A taxonomy*. National Conference for the Professional and Organizational Development Network in Higher Education, Houston, TX, October 28-November 1.
- **Palmer, M.** (2008). *Disciplinary thinking: Studying the ability of first-year chemistry students to think scientifically*. American Chemical Society National Meeting, Philadelphia, PA, August 17-20.
- **Palmer, M.**, Little, D., & Cvijetic, N. (2008). *Tomorrow's professor today: Developing a flexible faculty preparation program*. Center for the Integration of Research, Teaching and Learning National Forum, Madison, WI, June 15-17.
- Little, D., & **Palmer, M.** (2007). With mindful purpose: Coaching as a strategy for teaching consultations. National Professional and Organizational Development Network in Higher Education Annual Conference (three and a half hour pre-conference workshop), Pittsburg, PA, October 25-28.
- **Palmer, M.**, & Little, D. (2007). *Tomorrow's professor today: Developing a flexible, scalable faculty preparation program.* National Professional and Organizational Development Network in Higher Education Annual Conference, Pittsburg, PA, October 25-28.
- Little, D., & **Palmer, M.** (2006). *Theory in action: Coaching as a model for teaching consultations*. National Professional and Organizational Development Network in Higher Education Annual Conference, Portland, OR, October 25-29.
- **Palmer, M.**, Brunjes, P., & Roach, D. (2003). *Connections: Developing future biology faculty*. Center for the Integration of Research, Teaching, and Learning National Forum, Madison, WI, November 5-6.
- **Palmer, M.** (2002). *Molecular design of metal-containing polyamine macrocycle catalysts for the direct oxidation of benzene to phenol.* Symposium on Molecular Modeling of Nanostructures, Nanocrystalline and Amorphous Materials, Fall National AIChE Meeting, Indianapolis, IN, November.
- **Palmer, M. S.**, Neurock, M., & Olken, M. (2002). *Dissociative adsorption of molecular oxygen over la₂o₃: Generation of active sites for oxidative coupling of methane*. Southeast Regional Catalysis Society Meeting, Clemson, SC, May.
- **Palmer, M.** (2001). *Direct oxidation of benzene to phenol: NiO and metal-containing polyamine macrocycle catalysts.* DOE Project Review, Washington, D.C, November.
- **Palmer, M. S.**, Neurock, M., & Olken, M. (2001). A first principles analysis of methane activation over La_2O_3 . Symposium on the Fundamentals of Oxide Catalysis, Fall National AIChE Meeting, Reno, NV, October.
- **Palmer, M.** (2001). Density functional theory study of methane activation over La_2O_3 . Department of Chemistry, University of Wisconsin, Madison, WI, September.
- **Palmer, M. S.**, Neurock, M., & Olken, M. (2001). *Density functional theory study of hydrogen abstraction from methane on La₂O₃*. Session on Natural Gas Conversion An Related Topics, North American Catalysis Society Meeting, Toronto, Ontario, Canada, June.
- **Palmer, M.**, & Harris, S. (1999). *Ab initio molecular orbital study of organometallic complexes containing benzo[b]thiophene*. Department of Chemistry, University of Wyoming, Laramie, WY, December.

- **Palmer, M.**, & Harris, S. (1999). Theoretical examination of soluble transition-metal complexes utilized as models for binary transition-metal sulfide hydrodesulfurization. Catalysts Symposium on Synthesis/Conversion of Hetero-organics: Homogeneous Catalyst Systems, North American Catalysis Society Meeting, Boston, MA, June.
- **Palmer, M.**, & Harris, S. (1998). *Ab initio investigation of the hydrodesulfurization process*. Division of Petroleum Chemistry, National American Chemical Society Meeting, Dallas, TX, March.
- **Palmer, M.**, Harris, S., & Carter, K. (1997). *Structure, bonding, and reactivity in transition-metal-inserted thiophene complexes, symposium on hydrocarbon reactions*. Western States Catalysis Club, Denver, CO, June.
- **Palmer, M.**, Harris, S., & Carter, K. (1996). *Electronic and steric effects in metal-inserted thiophene complexes*. Symposium on S, N, and O Bound Ligands, National American Chemical Society Meeting, New Orleans, LA, March.

INVITED KEYNOTES, PRESENTATIONS, WORKSHOPS & SEMINARS

^{*} All session were 90-120 minutes except where noted.

7 iii 3033-011 Were 30 123 minutes except where noted.	
Assessment & Evaluation of Student Learning	
15,925,248 Ways to Improve the Equity of Grading Schemes, Keynote Address, Teachers of	
Accounting at Two Year Colleges Annual Conference, Arlington, VA.	2024
15,925,248 Ways to Improve the Equity of Grading Schemes (with A. Streifer), North	
Caroline Community College System (online).	2023
15,925,248 Ways to Improve the Equity of Grading Schemes (with A. Streifer), Hamilton	
College, Clinton, NY.	2023
Specifications Grading: An Alternative Grading Practice to Support Equitable Teaching and	
Learning (with A. Streifer), Hamilton College, Clinton, NY.	2023
15,925,248 Ways to Improve the Equity of Grading Schemes, Westchester Community	
College, Valhalla, NY.	2023
Grading to support racial equity (with Adriana Streifer), Berea College, online.	2022
What Happened to the E's? Keynote Address, Lilly Teaching Conference, Asheville, NC.	2018
Assessing Learning in STEM Courses, a day-long workshop for faculty, James Madison	
University, Harrisonburg, VA.	2014
Beyond Grades: Improving Learning and Teaching with Authentic Assessment, University of	
North Carolina-Asheville, Asheville, NC.	2009
Grading with Rubrics: Aligning Assessment with Learning, University of North Carolina-	
Asheville, Asheville, NC.	2008
Course & Syllabus Design	
Creating syllabi for courses you'll love to teach and students will love to take, University of	
Richmond, Richmond, VA.	2020
Course Design Institute (with D. Lohe), a five-day workshop series for faculty, St. Louis	
University, St. Louis, MO.	2019
Course Design Institute, a three-day workshop series for faculty, New York Institute of	
Technology, New York, NY.	2019
Course Design Institute, a three-day workshop series for the Rhode Island teaching and	
Learning Consortium, Providence, RI.	2019
Creating a Learner-centered Syllabus (with David Pollock), IDEA Webinar. Retrieved from	
https://www.ideaedu.org/Resources-Events/Webinars#syllabus.	2018
Course (Re)Design Institute For Active Learning (with D. Little), University of Louisville,	
Louisville, KY.	2017
Creating syllabi for courses you'll love to teach and students will love to take, Faculty	
Development Day, King's College, Wilkes-Barre, PA.	2017

Course Design Institute (with P. Dinneen), a five-day workshop series for faculty, George	<u> </u>	
Washington University, Washington, DC.		2016
Creating syllabi for courses you'll love to teach and students will love to take, California		
State University-Northridge.		2016
Learning-Centered Course Design Series (with D. Little), a three-day workshop series for		
faculty, Teikyo University, Tokyo, Japan.		2015
Course Design Institute (with C. Meixner), a five-day workshop series for faculty, George		
Washington University, Washington, DC.		2015
Course Design Institute, a three-day workshop series for faculty, University of Illinois-		
Chicago School of Public Health, Chicago, IL		2015
Developing learning-centered syllabi (and courses!), Western Carolina University,		
Cullowhee, NC.		2014
Course Design Institute (with D. Little), a three-day workshop series for faculty, SUNY-		
Oneonta, Oneonta, NY.		2014
STEM Course Design Institute, a two and a half-day workshop series for STEM faculty, Be	erea	
College, Berea KY.		2014
Designing Courses that Motivate and Engage Students (with P. Felten), a two-day works	hop	
series focused on course design, King Faisal University, Saudi Arabia.		2014
The King Saud University/Auburn University Summer Teaching Institute, (with D. Little) a	i	
two-day workshop series focused on course design, Auburn University, Auburn, AL.		2012
First-Year Seminar Summer Institute (with D. Little), a week-long series focused on cours	se	
design of first-year seminars, University of Richmond, Richmond, VA.		2012
Improving Teaching and Student Learning through Course Design Activities: A Research-		
Based Seminar Series (with P. Felten), a week-long series focused on course design,		
King Faisal University, Saudi Arabia.		2012
Course Design Series with working group, a four-part, semester-long series focused on		
course design, including working sessions, University of Richmond, Richmond VA.		2011
Designing Courses That Promote Deep Learning, a half-day session for visiting Chinese		
Faculty, School of Continuing & Professional Studies, University of Virginia,		
Charlottesville, VA.		2011
jmUDesign (with D. Little), a week-long course design institute, James Madison Universit	ty,	
Harrisonburg, VA.		2011
Designing Courses That Promote Deep Learning, UVA Getting Started Series for New		
Faculty, University of Virginia, Charlottesville, VA.	2010-	-2012
Course Design: Creating Significant Learning Experiences, Oklahoma City University,		
Oklahoma City, OK.		2006
Creative Thinking		
the other side of the box: fostering creativity in—and out of—the college classroom, Duk	ке	
University, Durham, NC.		2012
Critical Thinking		
Teaching through Critical Thinking Tasks, 3-hour session, St. Ambrose University,		
Davenport, IA.		2012
Teaching through Critical Thinking Tasks, 3-hour pre-conference session, Conference on		
Integrating the Scholarship of Teaching and Learning Into Academic Culture, Maryvi	ille	
University, St. Louis, MO.		2012
Educational Development		
Conversations & Collaborations: The Age of the Network, INFD		2015
Intentional Design, INFD		2015
Consultation Basics I & II, 3-hour session, INFD	2009, 2011, 2013,	
Conducting Classroom Observations, INFD, Atlanta, GA.		2013

Planning and Facilitating Memorable Workshops, INFD, Atlanta, GA.	2013, 2015
Leading Small Group Instructional Diagnoses (SGIDs), INFD, Kennesaw State, University, Kennesaw, GA.	2011
A Coaching-based Framework for Individual Consultations, a full-day workshop, Northern Virginia Community College System, Fairfax, VA.	2011, 2013
Engaging Students (Motivation, Active Learning, Collaborative Learning)	
Collaborative Learning, Keynote Address, Faculty Development Day, King's College, Wilkes-Barre, PA.	2017
When 'Just Do It' is Not Enough: Creating Powerful Reflective Learning Tasks, Elon University, Elon, NC.	2013
Some Why & Hows of Active Learning, Nutrition Dietetic Educators and Preceptors Area 6 & 7 Spring Meeting, Charlottesville, VA.	2013
The 5% Rule, St. Ambrose University, Davenport, IA.	2012
Motivation as a Means to Two Ends: Retention & Learning in STEM Courses, James Madison University, Harrisonburg, VA.	2012
Engaging Minds through Engaging Questions: Reimagining STEM Education, James Madison	
University, Harrisonburg, VA. Engaging Students, Engaging Minds, Piedmont Valley Community College, Charlottesville,	2012
VA.	2011
Engaging Students, Engaging Minds, University of Texas-Arlington, Arlington, TX.	2009
Owning Your Education: The Engaged Learner, University of Texas-Arlington, Arlington, TX. The "Science" of Questioning: Promoting Critical Thinking with Purposeful Questions, FBI	2009
National Academy, Quantico, VA.	2008
Student Response Systems: Engaging Students in Large Lecture Courses, UVA Parents Committee, University of Virginia, Charlottesville, VA.	2008
Active Learning: Tips & Strategies to Promote Significant Learning, UVA Health Science Library's Infofair, University of Virginia, Charlottesville, VA.	2008
Collaborative Learning: Helping Students Learn How to Learn, University of North Carolina-Asheville, Asheville, NC.	2008
Active Learning: Tips & Strategies to Promote Significant Learning, FBI National Academy, Quantico, VA.	2007
Reflective Thinking	
Just Do It' is not enough: Creating powerful reflective learning tasks, Kansas University,	
Lawrence, KS.	2013
Scholarly Teaching & the Scholarship of Teaching and Learning	
The 5% Rule, or Teaching As a Scholarly Act, Keynote Address, Conference on Integrating	
the Scholarship of Teaching and Learning Into Academic Culture, Maryville University, St. Louis, MO.	2012
Disciplinary thinking: Studying the ability of first-year chemistry students to think	2012
scientifically, University of Texas-Arlington, Arlington, TX.	2009
Science of Learning	
Improving Learning by Understanding Forgetting, Westchester Community College, Valhalla, NY.	2023
The Science of Active Learning, Keynote Address, Faculty Development Day, King's College,	2023
Wilkes-Barre, PA.	2017
Teaching Large Enrollment Courses	
Promoting Learning in Large Enrollment Courses, Kansas University, Lawrence, KS.	2013
Promoting Learning in Large Enrollment Courses, Duke University, Durham, NC.	2010 & 2011

Sailing in a Sea of Students: Effectively Navigating Large Enrollment Classes, University of Wyoming, Laramie, WY and University, Boise, ID.	2009
Teaching with Teaching Assistants: A Conversation, Boise State University, Boise, ID.	2009
Transparency	
The Science and the Art of Transparency in Higher Education, Keynote Address, Faculty	
Development Conference, Meredith College, Raleigh, NC.	2018
The Science of Transparency, Keynote Address, Lilly Teaching Conference, Bethesda, MD.	2017
The Science of Transparency, Keynote Address, Teaching, Learning and Technology	
Conference, College of Charleston, Charleston, SC.	2017
Miscellaneous	
Models for E-learning and Teaching, Including Distance Learning and Patient Education,	
Panelist, <i>Universitas</i> 21 Health Conference, University of Virginia, Charlottesville, VA.	2008
Effective Research Presentations, Undergraduate Research Network Workshop, University	
of Virginia, Charlottesville, VA.	2005-2008

UVA CTE-SPONSORED WORKSHOPS

Intensive, Multi-Day Workshops UVA c³Design (with various CTE colleagues) UVA Annual Course Design Institute (with various CTE colleagues)	2020-present 2008 & 2010-present
CDI 2.x: Specifications Grading (with A. Streifer)	2019, 2020, 2023
Course Design (with D. Little), Teaching in Academic Medicine Program	2008
The Teaching Portfolio: Analyzing and Documenting Your Teaching and Helping Portfolio Writers (with D. Little)	2007
,	2007
Course Design Learning Community Facilitator, multi-week faculty working group focused	2005
on course design issues	2005
Approaches to Teaching	
Discussion Leading, Brown College Student-Instructors	2010
Team Teaching (with D. Little), Teaching in Academic Medicine Program	2008
Teaching with Technology, Religious Studies Pedagogy Seminar Workshop	2005 & 2006
Teaching with Technology, School of Nursing	2005
Leading Discussions, Art History Departmental Workshop	2004
Teaching the First Days of Class, August Teaching Workshop	2006 & 2007
Assessment & Evaluation of Student Learning	
15,925,248 Ways Grading Practices Can Support Deep Learning and Resilience, Innovation	
in Pedagogy Summit	2023
ePortfolio + Audio Feedback = Powerful Assessment Cycle	2018
Harnessing the Power of Learning Catalytics	2013
Understanding Student Evaluations, January Teaching Workshop	2006
Tips & Techniques for Grading Student Writing, August Teaching Workshop	2005
Course & Syllabus Design	
Syllabus Design Workshop (with D. Little)	2011-2013
The Syllabus, CavEd Program	2010 & 2011
Course Design, University Teaching Fellows Program	2005
Diversity, Equity	
Teaching in Turbulent Times (with L. Mandeltort)	2023
	1010

Difficult Dialogues (with D. Bach), Curry School of Education Diversity Taskforce Difficult Classroom Situations, August Teaching Workshop Comfort in the Classroom, Panelist, Excellence in Diversity Panel Discussion	2011 2006-2009 2004
Engaging Students	
Engaging Students, Engaging Minds, August Teaching Workshop	2011
Some Whys and Hows of Active learning, Neuroscience Department	2010
the other side of the box: fostering creativity in—and out of—the college classroom, January	
Teaching Workshop	2010
Active Learning, Teaching in Academic Medicine Program	2008
The "Science" of Questioning: Promoting Critical Thinking with Purposeful Questions, University-wide Workshop	2008
Collaborative Learning: Helping Students Learn How to Learn, January Teaching Workshop	2008
Active Learning: Tips & Strategies to Promote Significant Learning, Universitas 21	2008
	2007
Active Learning 101, University of Virginia Library Workshop Series	2006 & 2007
Scaling the Active Learning Curve, January Teaching Workshop Playing With a Purpose: Utilizing Game-Based and Experiential Learning Techniques in the	2004
Classroom, University-wide Workshop	2003
Classiconi, oniversity-wide workshop	2003
Graduate Student Professional Development	
Beyond Grad School: What every grad should know (with D. Little), UVA Grad Days	2012
CV & Cover Letter Writing for Academic Audience, Graduate Student Professional	
Development Series	2010 & 2011
Talking about Teaching at an Academic Interview (with D. Little), Graduate Student	
Professional Development Series	2009
Administrative and Professional Careers in Higher Education, Graduate and Postdoctoral	
Professional Development Programs	2008
Writing Student Recommendation Letters with D. Little	2007 & 2009
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Reflective Teaching Statements & Teaching Portfolios	
Reflective Teaching Statement: Effectively Communicating Your Work as a Teacher with (D.	
Little), Graduate Student Professional Development Series	2009-2012
Reflective Teaching Statement: Effectively Communicating Your Work as a Teacher with (D.	
Bach), January Teaching Workshop	2007
Teaching Portfolio Overview, UVA Postdoc Seminar Series	2007 & 2010
Teaching Large Enrollment Courses	
Engaging Students in Large Courses (moderator), January Teaching Workshop	2011
Sinking in a Sea of Students: Managing Large Classes, January Teaching Workshop	2005