

vitae of
Madeline (Maddie) Dintzner, Ph.D.

Education

- 1998-2000 The Scripps Research Institute
Post-doctoral Fellow
- 1992-1998 Syracuse University
Ph.D. with honors in Organic Chemistry | December, 1998
- 1988-1992 College of the Holy Cross
A.B. with honors in Chemistry | May, 1992

Employment

- 2020-present Associate Dean of Assessment and Accreditation, Professor
Chapman University
School of Pharmacy
- 2016-2020 Professor
Western New England University
College of Pharmacy and Health Sciences
- 2015-2020 Assistant Dean for Assessment & Accreditation
Western New England University
College of Pharmacy and Health Sciences
- 2012-2015 Director of Assessment
Western New England University
College of Pharmacy and Health Sciences
- 2012-2016 Associate Professor
Western New England University
College of Pharmacy and Health Sciences
- 2011-2012 Chair of the Chemistry Department, DePaul University
- 2006-2012 Associate Professor, DePaul University
- 2005-2011 Director of the Chemistry Graduate Program, DePaul University
- 2000-2006 Assistant Professor, DePaul University
- 1998-2000 Post-doctoral Fellow, The Scripps Research Institute
- 1994-1998 Research Assistant, Syracuse University
- 1992-1994 Teaching Assistant, Syracuse University
- 1989-1992 Teaching Assistant, Holy Cross College

Awards & Honors

- 2021 Chapman University School of Pharmacy (CUSP) Culture Award
- 2015-2016 AACP Academic Leadership Fellows Program (ALFP)
- 2015-2018 NSF-MRI Grant, **\$365,000**
- 2014 Nominated for Excellence in Service Award
- 2011 QIC One-Quarter Paid Leave Grant
- 2010 Nominated for Excellence in Teaching Award
- 2010 Faculty Research and Development Grant, **\$4,700**

2008	Excellence in Teaching Award, \$2,000
2005	Nominated for Henry Dreyfus Teaching-Scholar Award
2005	Faculty Research and Development Grant, \$4,000
2004	URC One-Quarter Paid Leave Grant
2003	NSF CCLI (A&I) Grant, \$107,845
2003	Distinguished Member of the National Society of Collegiate Scholars
2003	TLA Writing-in-the-Disciplines Grant, \$1,000
2003	Nominated for Excellence in Teaching Award
2003	Faculty Research and Development Grant, \$4,000
2001	Faculty Research and Development Grant, \$3,700
1996	Excellence in Leadership Award, Syracuse University
1991	Pfizer Research Fellowship
1990	NSF R.E.U. Fellowship, Holy Cross College

Professional Societies

American Association of Colleges of Pharmacy (AACP); AACP Assessment SIG; AACP Chemistry Section; AACP Council of Deans

Publications

32. Vos SS, Brown MM, Cardello EA, **Dintzner MR**, MacKinnon GE, Maroyka EM, Mbi P, Park SK, Weaver KW, Zeeman JM, Bradley-Baker LR, Plaza CM. The Report of the 2017-2018 Professional Affairs Standing Committee: The Development of the Preceptor Self-Assessment Tool for Entrustable Professional Activities for New Graduates. *Am J Pharm Educ.* **2018**; 82(7):885-898.
31. Nemeck EC, Baker D, **Dintzner M**. Design considerations of valid and reliable course and instructor evaluations. *Curr Pharm Teach Learn.* **2018**; 10(5):549-557.
30. Tanzer K, **Dintzner MR**. The IPE Performance Report: A Tool for Preceptor Development. *Curr Pharm Teach Learn.* **2018**; 10(5):584-595.
29. **Dintzner MR**, Tanzer K, Robinson ET. Integration of Strategic Planning and Assessment Through an Electronic Theme-Based Program Portfolio. In: *The Best of the Leadership in Higher Education Conference 2017*. Magna Publications; **2018**: 14-16.
28. Welch B, Spooner JS, Tanzer K, **Dintzner MR**. Design and Implementation of a co-curricular course series on professional development in a new Doctor of Pharmacy Program. *Am J Pharm Educ.* **2017**; 81(10):93-99.
27. **Dintzner MR**, Welch BE, Tanzer KD, Parsons K, Shcherbakova N, Wei Q. Core comps passports: Use of Reflective E-portfolios to Promote Self-Awareness through Self-Assessment, (Abstract) *Am J Pharm Educ.* **2017**; 81(5): Article S6.
26. Boerma M, Coyle EA, Dietrich MA, **Dintzner MR**, Drayton SJ, Early, II JL, Edginton AN, Horlen CK, Kirkwood CK, Lin AYP, Rager ML, Shah BM, Welch AC, Williams NT. Outstanding leaders are born not made. *Am J Pharm Educ.* **2017**; 81(3): Article 58.

25. Tanzer K, **Dintzner M**. Promoting professional socialization within the experiential curriculum: Implementation of a high-stakes professionalism rubric. *Am J Pharm Educ.* **2017**; 81(1): Article 19.
24. **Dintzner MR**, Ried LD. Where are we Now? A 2015 Snapshot of Assessment Infrastructures in US Colleges and Schools of Pharmacy, *Curr Pharm Teach Learn.* **2016**; 8(3):299-304.
23. Nemec EC, **Dintzner MR**. Comparison of audio versus written feedback on writing assignments. *Curr Pharm Teach Learn.* **2016**; 8(2):155-159.
22. **Dintzner MR**, Nemec EC, Tanzer K. Use of Radar Plots for Curricular Mapping: Defining CAPE 2013-Compatible Conceptual Regions in a Radar-Plotted Curriculum Map, *Curr Pharm Teach Learn.* **2016**; 8(2):220-225.
21. **Dintzner MR**, Nemec EC, Tanzer K, Welch B. Use of Radar Plots for Curricular Mapping: Visualizing Assessment in a New PharmD Program. *Am J Pharm Educ.* **2015**; 79(8): Article 121.
20. **Dintzner MR**. Montmorillonite Clays as Heterogeneous Catalysts for Organic Reactions. In: *Catalysis for Sustainability*. New York: CRC Press, Taylor & Francis Group; **2015**: 137-147.
19. Fulford MJ, Souza JM, **Dintzner MR**, et al. Are you CAPE-A.B.L.E.? Assessment Blueprint for Learning Experiences. Washington D.C.: AACP; **2014** Nov 18 [cited 2015 March 21]. Available from: <http://www.aacp.org/resources/education/cape/Documents/AssessmentCAPEPaper-Final11.pdf>
18. **Dintzner MR**, Nemec EC. Use of Radar Plots for Curriculum Mapping, (Abstract) *Am J Pharm Educ.* **2014**; 78: 5.
17. **Dintzner MR**. Green Synthesis of homoallylic silyl ethers. In: *Green Syntheses*. New York: CRC Press, Taylor & Francis Group; **2014**: 181-190.
16. **Dintzner MR**. Montmorillonite K10 clay-catalyzed synthesis of 4-aryltetrahydropyrans: a one-pot, multicomponent, environmentally friendly, Prins-Friedel-Crafts-type reaction. *Synlett* **2013**; 24: 1091-1093.
15. **Dintzner MR**, Maresh JJ, Kinzie CR, Arena AF, Speltz T. A Research-Based Undergraduate Organic Laboratory Project: Investigation of a One-Pot, Multicomponent, Environmentally Friendly Prins-Friedel-Crafts Reaction. *J Chem Educ.* **2012**; 89: 265-267.
14. **Dintzner MR**, Kinzie CR, Pulkrabek K, Arena AR. The Cyclohexanol Cycle and Synthesis of Nylon 6,6: Green Chemistry in the Undergraduate Organic Laboratory. *J Chem Educ.* **2012**; 89: 262-264.
13. **Dintzner MR**, Kinzie CR, Pulkrabek K, Arena AF. SIPCAn: A One-term, Integrated Project for the Undergraduate Organic Laboratory. *J Chem Educ.* **2011**; 88: 1434-1436.
12. **Dintzner MR**. *Organic Web 2nd ed*. Dubuque: Kendall-Hunt Publishing Co.; **2011**. Subscription required to view. (site no longer active)
11. **Dintzner MR**. *Organic Web*. Dubuque: Kendall-Hunt Publishing Co.; **2010**. Subscription required to view. (site no longer active)

10. **Dintzner MR**, Mondjinou Y, Pileggi DJ. Montmorillonite clay-catalyzed cyclotrimerization and oxidation of aliphatic aldehydes. *Tetrahedron Lett.* **2010**; 51: 826-827.
9. **Dintzner MR**, Mondjinou Y, Unger B. Montmorillonite K10 Clay-catalyzed Synthesis of Homoallylic Silyl Ethers: An Efficient and Environmentally Friendly Hosomi-Sakurai Reaction. *Tetrahedron Lett.* **2009**; 50: 6639-6641.
8. **Dintzner MR**, Little AJ, Pacilli M, Pileggi D, Osner ZR, Lyons TW. Montmorillonite clay-catalyzed hetero-Diels-Alder reaction of 2,3-dimethyl-1,3-butadiene with benzaldehydes. *Tetrahedron Lett.* **2007**; 48: 1577-1579.
7. **Dintzner MR**, Wucka P, Lyons TW. Microwave-Assisted Synthesis of a Natural Insecticide on Basic Montmorillonite K10 Clay: Green Chemistry in the Undergraduate Organic Laboratory. *J Chem Educ.* **2006**; 83: 270-272.
6. **Dintzner MR**, Lyons TW, Akroush MH, Wucka P, Rzepka AT. A Quick, Clean and Green Synthesis of Methylenedioxyprococene and Other Chromenes over Basic Montmorillonite K10 Clay. *Synlett* **2005**; 5: 785-788.
5. **Dintzner MR**, McClelland KM, Morse KM, Akroush MH. Montmorillonite Clays in Organic Synthesis: A one-pot Conversion of Phenols to 2,2-Dimethylbenzopyrans. *Synlett* **2004**; 11: 2028-2030.
4. **Dintzner MR**, Morse KM, McClelland KM, Coligado DM. Investigation of the Montmorillonite Clay-Catalyzed [1,3] Shift Reaction of 3-Methyl-2-Butenyl Phenyl Ether. *Tetrahedron Lett.* **2004**; 45: 79-81.
3. **Dintzner MR**. An enantiospecific synthetic approach to the ansatrienin family of ansamycin antibiotics. Syracuse: **1998** [cited 2015 March 21]. Available from: <http://www.surface.syr.edu>.
2. Jarret RM, Sin N, **Dintzner MR**. Deuterium Isotope Effects on ¹³C NMR Chemical Shifts of Amides. *Microchem J.* **1997**; 56: 19-21.
1. Jarret RM, Cusumano L, **Dintzner MR**. ¹³C-¹³C Coupling Constants in Carboxylate Esters. *Microchem J.* **1993**; 47: 187-191.

Scholarly Presentations/Invited Talks

29. **Dintzner M**, Taheri R, Sahli H, Beuttler R. Impact of a Post-Graduation NAPLEX-Prep Program on NAPLEX Performance. *AACP Annual Meeting, 2021* (Virtual).
28. Taheri R, **Dintzner M**, Sahli H, Beuttler R. Student Satisfaction with a Structured Post-Graduation NAPLEX Preparation Program. *AACP Annual Meeting, 2021* (Virtual).
27. **Dintzner M**, Taheri R, Sahli H, Beuttler R. Predictors of Participation in a Licensure Preparation Course. *AACP Annual Meeting, 2021* (Virtual).
26. Henry A, Pantos M, Verbetsky C, Sahil K, Gagan F, Ryan S, **Dintzner M**, Gibbins J, Kennedy D. Identifying Novel Small Molecule Inhibitors of ERp57 through a Medium Sized High Throughput Screen. *AACP Annual Meeting, 2018* (Boston, MA).
25. **Dintzner MR**, Tanzer K, Robinson E. Integration of Strategic Planning and Assessment Through an Electronic Theme-Based Program Portfolio. *Leadership in Higher Education Conference, 2017* (Baltimore, MD).

24. **Dintzner MR**, Welch B, Tanzer K, Parsons K, Shcherbakova N, Wei Q. Core Comps Passports: Use of Reflective ePortfolios to Promote Self-Awareness through Self-Assessment (School Poster). *AACP Annual Meeting*, **2017** (Nashville, TN).
23. Sabeti J, **Dintzner MR**, O'Keefe J. Pharmacy Students' Attitudes Towards Substance Abuse: Exposure to a Drug Abuse Elective Makes a Difference. *AACP Annual Meeting*, **2016** (Anaheim, CA).
22. Longo S, **Dintzner MR**. Effects of Prior Degree and Age on Course Evaluations. *AACP Annual Meeting*, **2015** (National Harbor, MD).
21. **Dintzner MR**, Nemec EC. Use of Radar Plots for Curriculum Mapping. *AACP Annual Meeting*, **2014** (Grapevine, TX).
20. **Dintzner MR**, Brown ND, Karver CE. Progress toward an environmentally friendly synthetic approach to a family of potential HIV-1 protease inhibitors. *245th National Meeting of the American Chemical Society*, New Orleans, LA: American Chemical Society: Washington, D.C., **2013**; ORG-832.
19. **Dintzner MR**. Green Chemistry: Application of Montmorillonite Clays as Catalysts for Organic Reactions. *Western New England University STEM Rounds*, **2012** (Springfield, MA).
18. **Dintzner MR**. Organic Web: An Interactive Web-based Approach to Teaching and Learning Organic Chemistry. *DePaul University's 17th Annual Faculty Teaching & Learning Conference*, **2012** (Chicago, IL).
17. **Dintzner MR**. Organic Web: An interactive web-based approach to teaching and learning organic chemistry. *243rd National Meeting of the American Chemical Society*, San Diego, CA; American Chemical Society: Washington, D.C., **2012**; CHED-1533.
16. **Dintzner MR**, Herink NP, Portillo DE, Khan M. Montmorillonite K10 clay-catalyzed synthesis of 4-aryltetrahydropyrans and 4-aryltetrahydrofurans. *243rd National Meeting of the American Chemical Society*, San Diego, CA; American Chemical Society: Washington, C.D., **2012**; ORGN-599.
15. **Dintzner MR**, Brown ND, Brasovan K, Zuziak MM. Montmorillonite K10 clay-catalyzed synthesis of silicon-tethered molecules. *243rd National Meeting of the American Chemical Society*, San Diego, CA; American Chemical Society: Washington, C.D., **2012**; ORGN-555.
14. **Dintzner MR**. Green Chemistry: Application of Montmorillonite Clay as a Catalyst for Organic Reactions. *Westfield State University*, **2011** (Westfield, MA).
13. **Dintzner MR**, Aparece MD, Unger B, Mondjinou Y. Montmorillonite clay-catalyzed Sakurai-Prins-Ritter synthesis of tetrahydropyrans. *239th National Meeting of the American Chemical Society*, San Francisco, CA; American Chemical Society: Washington, D.C., **2010**; ORGN-938.
12. **Dintzner MR**, Damiano M, Zuziak MM. Investigation of Montmorillonite K10 clay-catalyzed ring expansion reactions. *235th National Meeting of the American Chemical Society*, New Orleans, LA; American Chemical Society: Washington, D.C., **2008**; CHED-532.
11. **Dintzner MR**, Pacilli M, Pileggi DJ. Montmorillonite K10 clay-catalyzed synthesis of phenazines. *235th National Meeting of the American Chemical Society*, New Orleans, LA; American Chemical Society: Washington, D.C., **2008**; CHED-553.

10. **Dintzner MR**, McKean S. Microwave-assisted hydration of alkynes over Montmorillonite K10 clay. *235th National Meeting of the American Chemical Society*, New Orleans, LA; American Chemical Society: Washington, D.C., **2008**; CHED-551.
9. **Dintzner MR**, Pacilli M, Pileggi DJ, Zuziak MM. Montmorillonite K10 clay-catalyzed allylsilation of benzaldehydes. *2nd Annual Chicago Area Undergraduate Research Symposium*, **2007** (Chicago, IL).
8. **Dintzner MR**, Little AJ, Pacilli M, Pileggi DJ. Montmorillonite K10 clay-catalyzed addition and cyclization reactions of aldehydes. *233rd National Meeting of the American Chemical Society*, Chicago, IL; American Chemical Society: Washington, D. C., **2007**; ORGN 506.
7. **Dintzner MR**, Little AJ, Osner ZR. Montmorillonite K10 clay-catalyzed hetero-Diels-Alder reaction of dienes with aldehydes. *1st Annual Chicago Area Undergraduate Research Symposium*, **2006** (Chicago, IL).
6. **Dintzner MR**, Lyons TW, Akroush MH, Wucka P. Progress toward the synthesis of *cis*-2,3-epoxy-5-phenylpentan-1-ol derivatives, precursors to potential HIV-1-protease inhibitors. *229th National Meeting of the American Chemical Society*, San Diego, CA; American Chemical Society: Washington, D. C., **2005**; ORGN 161.
5. **Dintzner MR**, McClelland KM, Morse KM. Application of Montmorillonite clays in natural products synthesis. *227th National Meeting of the American Chemical Society*, Anaheim, CA: American Chemical Society: Washington, D. C., **2004**; ORGN 132.
4. **Dintzner MR**, McClelland KM, Coligado D. Progress toward the synthesis of an anti-inflammatory acetophenone glucoside. *225th National Meeting of the American Chemical Society*, New Orleans, LA; American Chemical Society: Washington, D. C., **2003**; ORGN 429.
3. **Dintzner MR**, Neves JA, Fuller R, Coligado D, Toth A, Richert N, Finn MG. Development and Screening of Potential Catalytic Antibodies. *5th Annual Illinois Louis Stokes Alliance for Minority Participation in Undergraduate Research Symposium*, **2001** (Chicago, IL).
2. **Dintzner MR**, Neves J, Fuller R, Lynch T, Lucchetta E, Coligado D, Toth A, Richert N, Finn MG. Reactive Immunization: Antibody Selection Through Glycoside Bond Formation. *222nd National Meeting of the American Chemical Society*, Chicago, IL; American Chemical Society: Washington, D. C., **2001**; ORGN 499.
1. **Dintzner MR**, Kallmerten JL. Studies Toward the Total Synthesis of (+)-Ansatrienins A₂ and A₃. **M. R. Dintzner**, J. L. Kallmerten, *27th Northeast Regional Meeting of the American Chemical Society*, **1997** (Saratoga, NY).

Service

Service within the Discipline

2013-present	AACP Assessment SIG
2014-present	AACP Assessment SIG Communications Committee
2014-present	New England Regional Assessment Consortium (NERAC)
2016	AACP Council of Faculty Quorum Committee, Chair
2016-2017	New England Regional Assessment Consortium (NERAC), Chair Elect
2017-2018	New England Regional Assessment Consortium (NERAC), Chair

2017-2018	AACP Professional Affairs Committee
2017-2018	AACP Assessment SIG Programming Task Force
2020-2021	AACP Annual Meeting Programming Committee

Service at CUSP

2021	CUSP Graduate Programs Self-Study Team, Co-Chair
2020-present	Academic Affairs Committee (advisory)
2020-present	Assessment Committee (<i>ex officio</i>)
2020-present	Exam Review Committee (<i>ex officio</i>)
2020-present	Dean’s Council
2020-present	Culture Committee

Service at Western New England University

2018-2020	Student Affairs Committee, ex-officio with a vote
2018	NAPLEX Prep Taskforce, Chair
2017	Summer “Pharmacy PrepTaskforce,” Co-Chair
2017-2019	Enrollment Management Taskforce
2016-2020	Production Editor InSites Newsletter
2016-2017	AACP Administrative Delegate
2015-2016	AACP Administrative Alternate Delegate
2015-2020	Curriculum Committee, ex-officio with a vote
2015-2020	Assessment Committee, ex-officio without a vote
2016-2017	Student Affairs Committee, ex-officio with a vote
2012-2015	Director of Assessment
2012-2013	Academic Affairs Committee, Chair
2012-2013	Faculty Affairs Committee
2012-2015	Assessment Sub-Committee, Chair
2013	Elected AACP Alternate Delegate
2013-2014	AACP Delegate
2013-2016	Promotion and Tenure Committee, Secretary
2013	Pharmacy Practice Department Vice-Chair Search Committee
2013-2015	Academic Affairs Committee, ex-officio without a vote
2013-2014	Faculty Appeals Committee
2013	White Coat Ceremony, Cloaker
2013	On-campus IPPE Day Judge
2014	Attended 2014 AACP Institute: CAPE Educational Outcomes 2013 (Leesburg, VA)
2014	Attended ACPE Self Study Workshop (Chicago, IL)
2015	Attended 2015 AACP Institute: Exploring ACPE Standards 2016: Interprofessional, Experiential, and Co-curricular Aspects (Atlanta, GA)
2016	Attended AACP Institute: Leading Edge: Transforming Experiential Education (Minneapolis, MN)
2016-2020	University Assessment Group
2016	NEASC Standards Committee (5-Year Interim Report)

2015-2016 University Personnel Committee

Selected Service at DePaul University

2010-2012 University Committee on Teaching and Learning, Chair
2011-2012 University Liberal Studies Council
2005-2012 University Honors Program Committee
2011-2012 Health Sciences Department Assessment Committee, Chair
2008-2012 Pre-health Advisory Committee
2011 Health Sciences Program Council
2005-2008 College Curriculum Committee
2005-2007 Faculty Governance Council/Curriculum Committee Liaison
2002-2006 University Teaching, Learning, and Assessment Faculty Advisory Board
2011-2012 Chemistry Department Facilities Committee, Chair
2011-2012 Chemistry Department Committee on Policies, Chair
2011-2012 Chemistry Department Personnel Committee, Chair
2009-2011 Organic Chemistry Committee, Chair
2007-2011 Chemistry Department Curriculum Committee, Chair
2005-2011 Director of Chemistry Graduate Program
2005-2008 Chemistry Department Development Committee, Chair
2009-2010 Chemistry Department Academic Program Review Committee
2001-2005 Chemistry Department Assessment Committee