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**Gustavo Moura-Letts, PhD**  
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Start Year

2008

End Year

2013

Associate Professor, 2018–present  
Assistant Professor, 2013-2018  
Department of Chemistry  
Rowan University

Postdoctoral Fellow, Ohio State University, 2007–2008

PhD, University of Pittsburgh, 2007

MSc, University of Massachusetts Dartmouth, 2002

BSc, Universidad Peruana Cayetano Heredia, 1999

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## Publications

Moura-Letts, G.; DiBlasi, C. M.; Bauer, R. A.; Tan, D. S.\* "Solid-phase synthesis and chemical space analysis of a 190-membered alkaloid/terpenoid-like library." *Proc. Natl. Acad. Sci. USA* 2011, *108*, 6745-6750.

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Eiseman, J. L.\*; Bai, L.; Jung, W. H.; Moura-Letts, G.; Day, B. W.; Curran, D. P. "Improved synthesis of 6- *epi*-dictyostatin and antitumor efficacy in mice bearing MDA-MB231 human breast cancer xenografts." *J. Med. Chem.* 2008, *51*, 6650-6653.

[ [Abstract](#) | [PDF](#) | [Supporting Info](#) ]

Moura-Letts, G.; Paquette, L. A.\* "Contiguously substituted cyclooctane polyols. Configurational assignments via <sup>1</sup>H NMR correlations and symmetry considerations." *J. Org. Chem.* 2008, *73*, 7663-7670.

[ [Abstract](#) | [PDF](#) | [Supporting Info](#) ]

Moura-Letts, G.; Curran, D. P.\* "Selective synthesis of (2 *Z*,4*E*)-dienyl esters by ene-diene cross metathesis." *Org. Lett.* 2007, *9*, 5-8.

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Moura-Letts, G.; Villegas, L. F.; Marcalo, A.; Vaisberg, A. J.; Hammond, G. B.\* "In vivo wound-healing activity of oleanolic acid derived from the acid hydrolysis of *Anredera diffusa*." *J. Nat. Prod.* 2006, *69*, 978-979.

[ [Abstract](#) | [PDF](#) ]

Fujita, K.-i.\*; Enoki, Y.; Yamaguchi, R.\*; Moura-Letts, G.; Curran, D. P.\* "Iridium-catalyzed *N*-heterocyclization of primary amines with diols: *N*-benzylpiperidine." *Org. Synth.* 2006, *83*, 217-221.

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Creary, X.; Willis, E. D.\*; Moura-Letts, G.; Curran, D. P.\* "Preparation of 1-butyl-3-methylimidazolium tetrafluoroborate." *Org. Synth.* 2005, *82*, 166-169.

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Curran, D. P.\*; Fischer, K.; Moura-Letts, G. "A soluble fluororous palladium complex that promotes Heck reactions and can be recovered and reused." *Synlett* 2004, 1379-1382.

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Curran, D. P.\*; Moura-Letts, G.; Pohlman, M. "Solution-phase mixture synthesis with fluororous tagging en route: Total synthesis of an eight-member stereoisomer library of passifloricins." *Angew. Chem. Intl. Ed.* 2006, *45*, 2423-2426.

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