Gerstner Sloan Kettering
Graduate School of Biomedical Sciences

Welcome to GSK

The Derek Tan Lab

Admissions

Alyssa Verano, PhD

Cancer Biology

Graduate Research Assistant

Cancer Engineering

Research

Alumni



Email
alysverano@gmail.com

URL
LinkedIn Webpage

Start Year
2010

End Year
2017

Senior Scientist, 2020-present
AstraZeneca
Waltham, MA

Postdoctoral Fellow with Prof. Nathanael S. Gray, 2017–2020
Department of Cancer Biology
Dana-Farber Cancer Institute

PhD, Weill Cornell Medical College, 2017
Pharmacology Graduate Program
Sloan Kettering Institute & Weill Cornell Medical College

PhRMA Foundation Predoctoral Fellow, 2013–2015

Cancer Pharmacology Predoctoral Trainee, 2012–2013

Pharmacology Graduate Program
Sloan–Kettering Institute & Weill Cornell Medical College

BS, The College of New Jersey, 2010

Thesis: *Synthesis and Biological Investigation of Antioxidant Pyrrolomorpholine Spiroketal Natural Products* , March 23, 2017

Publications

4. Stereocontrolled synthesis of spiroketals: An engine for chemical and biological discovery
   Verano, A. L.; Tan, D. S.* *Isr. J. Chem.* 2017, *57*, 279–291.
   [Abstract | PubMed | PMC]
3. Family-level stereoselective synthesis and biological evaluation of pyrrolomorpholine spiroketal natural product antioxidants
   Verano, A. L.; Tan, D. S.* *Chem. Sci.* 2017, *8*, 3687–3693.
   [Abstract | PubMed | PMC]
2. Stereocontrolled Synthesis of Spiroketals: An Engine for Chemical and Biological Discovery
   Verano, A. L.; Tan, D. S.* *Isr. J. Chem.* 2017, *57*, 279–291.
   [Abstract]
1. Stereoselective synthesis of acortatarins A and B.
   Wurst, J. M.; Verano, A. L.; Tan, D. S.* *Org. Lett.* 2012, *14*, 4442–4445.
   [Abstract | PubMed | PMC]

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