

Curriculum Vitae for Vincent J. Yannello

Education

University of Wisconsin-Madison Madison, WI GPA 4.00	Physical Chemistry	Ph.D. 2017
The College of William and Mary Williamsburg, VA GPA 3.94	Computer Science – Computational Operations Research	M.S. 2012
The College of William and Mary Williamsburg, VA GPA 3.88 Summa Cum Laude, With Honors in Chemistry	Chemistry, Mathematics	B.S. 2011

Publications

Tener, Z.P.; Yannello, V.J.; Lapidus, S.; Sebastian, S.; Shatruk, M. Evolution of Bonding and Magnetism via Changes in Valence Electron Count in Cu_2FeGe_2 . Inorg. Chem. Submitted.

Pak, C.; Garlea, V.; Yannello, V.J.; Cao, H.; Bangura, A.; Shatruk, M. Ni_3Se_2 : Strongly Frustrated Antiferromagnet with Complex Magnetic Structure. Inorg. Chem. Submitted.

Yannello, V.J.; Guillou, F.; Yaroslavtsev, A.A.; Tener, Z.P.; Wi10.9 (F)1.u1P Promoted by Partial Etching of Al a
de Nanoclusters. Chem. Sci., 2019, 10, 2796-2804.

, B.; Fanco, M.; Ziouani, Y.; Fátima Cerqueira, M.; Rosen, Y.S.; Yannello,
vnr, K.; Lebedev, O.I.; Kolen'ko, Y.S. Superstructural Ordering in Hexagonal

2 Nanoparticles Chem. Mater 2019, 31 260-267.

Peterson, G.G.; Yannello, V.J.; FredriF-Counting in Intermetallics Made Easy: T
Bonds across the Os

Yannello, V.J.

allowed new TA's a chance to practice holding a discussion section while providing feedback from the experienced TAs.

Graduate Teaching Assistant

Course: General Chemistry I (103), General Chemistry II (104),
Advanced General Chemistry (109), Physical Chemistry II (562)

2006 - 2008

Prepared lesson materials and led discussion for students reviewing course material.

Supervised, assisted, and evaluated students during practical lab exercises.

Gave two course lectures (~100 students) in professor's absence.

Teaching Postdoctoral Scholar

Course: General Chemistry I (1045)

2018-2019

Prepared lesson materials, quizzes, and exams for a lecture course of ~230 students