

College of Arts and Sciences

Faculty Achievements: Books/Publications

Evelyn Adkins, Assistant Professor, Classics

[The Politics of Transgender Representation in Apuleius' The Golden Ass and Loukios, or the Ass](#), Exploring Gender Diversity in the Ancient World, Allison Surtees and Jennifer Dyer (eds), (Edinburgh: Edinburgh University Press, 2020), 157-168.

Jeremy Bendik-Keymer, Beamer-Schneider Professor in Ethics, Philosophy

Bendik-Keymer, Jeremy, [Involving Anthroponomy in the Anthropocene: On Decoloniality](#), New York: Routledge, 2020.

Francesca Brittan, Associate Professor, Department of Music

Article in peer reviewed journal: The Electrician, the Magician, and the Nervous Conductor, in Music and the Medical Sciences, Special issue, Nineteenth-Century Music Review (Spring 2020).

Christine M. Cano, Associate Professor of French, Modern Languages and Literatures

[Daniel Guérin's La Peste brune: Reports From Nazi Germany](#), Contemporary French Civilization, vol. 45, no. 1, April 2020, pp. 27-46.

Xuan Gao, Professor, Physics

Kasun Premasiri, Xuan P.A. Gao, [Tuning spin-orbit coupling in 2D materials for spintronics: A topical review](#), Journal of Physics: Condensed Matter, 31 193001 (2019). (An Invited Review solicited by the journal).

Z.H. Wang, M. Li, X.P.A. Gao, Z. Zhang, [Broadband Photodetection of GeSe Films of Vertically Grown Nanoflakes](#), ACS Applied Electronic Materials, 1(11), 2236-2243 (2019). (This work is in collaboration with Chinese Academy of Sciences).

Javier Taboada-Gutiérrez, Gonzalo Álvarez-Pérez, Jiahua Duan, Weiliang Ma, Kyle Crowley, Iván Prieto, Andrei Bylinkin, Marta Autore, Halyna Volkova, Kenta Kimura, Tsuyoshi Kimura, M-H Berger, Shaojuan Li, Qiaoliang Bao, Xuan PA Gao, Ion Errea, Alexey Y. Nikitin, Rainer Hillenbrand, Javier Martín-Sánchez, Pablo

Alonso-González, [Broad spectral tuning of ultra-low-loss polaritons in a van der Waals crystal by intercalation](#), Nature Materials (2020).

Chieh-Wen Liu, Zhenhua Wang, Richard L.J. Qiu, Xuan. P.A. Gao, [Topical Review: Development of Topological Insulator and Topological Crystalline Insulator Nanostructures](#), Nanotechnology, 31, 192001 (2020). (Invited review)

The following two publications were in collaboration with Prof. Lei Zhu and Profs. Rohan Akolkar, and R. Mohan Sankaran at Case School of Engineering:

Z. Zhang, † J. Zheng, † K. Premasiri, † R. Li, S. Zhang, X. PA Gao, M. H. Litt, L. Zhu, [High \$\kappa\$ Polymers of Intrinsic Microporosity: A New Class of High Temperature and Low Loss Dielectrics for Printed Electronics](#), Materials Horizons, 7, 592-597 (2020).

†equal contribution

T.Q. Liu, X.Y. Liu, S. Bhattacharya, Z.P. Ye, R. He, X.P.A. Gao, R. Akolkar, R.M. Sankaran, [Plasma-Induced Fabrication and Straining of MoS₂ Films for the Hydrogen Evolution Reaction](#), ACS Applied Energy Materials, 2, 5162-5170 (2019).

Paul Hay, Visiting Assistant Professor, Classics

[The Programmatic 'Ordior' of Silius Italicus](#), Syllecta Classica 30 (2020), 49-71.

Laura Hengehold, Professor, Philosophy

[Kafka's Monkey and Other Phantoms of Africa by Seloua Luste Boulbina. Translated from the French by Laura Hengehold](#). Indiana University Press, 2019.

[Die Philosophie der Individuation bei Simone de Beauvoir](#). Trans. Peter Beyer. In special issue of Das andere Geschlecht, Aus Politik und Zeitgeschichte 69 (51), 34-38 (2019). [article]

Kevin Inouye, Assistant Professor, Theater

Inouye, Kevin S. [The Screen Combat Handbook: A Practical Guide to Filmmaking](#), Focal Press, 2020.

Walter R. L. Lambrecht, Professor, Physics

Santosh Kumar Radha and Walter R. L. Lambrecht, [Topological band structure transitions and goniopolar transport in honeycomb antimonene as a function of buckling](#), Phys. Rev. B 101, 235111 (2020). 2 June 2020.

Tawinan Cheiwchanchamngij and Walter R. L. Lambrecht, [Quasiparticle self-consistent GW band structure of CrN](#), Phys. Rev. B 101, 085103 (2020). Published 4 February 2020.

Sai Lyu and Walter R. L. Lambrecht, [First-principles study of the phonon replicas in the photoluminescence spectrum of 4H-SiC](#), Phys. Rev. B 101, 045203 (2020) - 15 January 2020.

Kathryn C. Lavelle, Ellen and Dixon Long Professor of World Affairs, Political Science

[The Challenges of Multilateralism](#), New Haven, CT: Yale University Press, 2020.

Stacy McGaugh, Professor and Chair, Astronomy

[Predictions and Outcomes for the Dynamics of Rotating Galaxies](#), Galaxies, 24 April 2020.

Rita Obeid, Lecturer, Department of Psychological Sciences

Obeid, R., Bailey Bisson, J., Cosenza, A., Harrison, A.J., James, F., Saade, S., & Gillespie-Lynch, K. (in press). [Do implicit and explicit racial biases influence autism identification and stigma? An implicit associations test study](#), Journal of Autism and Developmental Disorders, May 2020. DOI: 10.1007/s10803-020-04507-2
*shared first authorship with Jennifer Bailey Bisson

Short, E.J., Cooper Schindler, R., Obeid, R., Noeder, M.N., Hlavaty, L.E., Gross, S. I., Lewis, B., Russ, S., Manos, M.M. (2020). [Examining the Role of Language in Play among Children with and without Developmental Disabilities](#), Language Speech and Hearing Services in Schools, 13 May 2020. DOI: 10.1044/2020_LSHSS-19-00084

*Lead author Elizabeth J. Short, professor, Department of Psychological Sciences; and co-authors Sandra Russ, Distinguished University Professor and Louis D. Beaumont University Professor; and Barbara Lewis, professor, Department of Psychological Sciences.

Catherine B. Scallen, Associate Professor, Andrew W. Mellon Professor in the Humanities, Art History and Art

[Rembrandt Print Connoisseurship, Sir Francis Seymour Haden, and the Etching Revival of the Nineteenth Century](#), Connoisseurship, ed. H. Perry Chapman, Dulcia Meijere, Thijs Weststein, Nederlands Kunsthistorisch Jaarboek 69 (2019), pp. 249-277.

Robert Spadoni, Associate Professor, English

[The Machine in the Ghost: Writing Women in Supernatural](#). Quarterly Review of Film and Video, published online ahead of print, 13 January 2020. DOI: 10.1080/10509208.2019.1698229.

[Midsommar: Thing Theory](#), Quarterly Review of Film and Video, published online ahead of print, 2 April 2020. DOI: 10.1080/10509208.2020.1744414.

Timothy Wutrich, Senior Instructor, Classics

[Review of The Oresteia: Agamemnon, Women at the Graveside, Orestes at Athens. Edited by Oliver Taplin and Joshua Billings](#). CJ-Online, 2020.05.01.