

BRiDGE

SPRING 2021

BRiDGE Scholar: Dr. Aman Husbands



Dr. Husbands has a BS from the University of Toronto and a PhD from the University of California - Riverside researching the LOB DOMAIN genes, a new class of plant-specific transcription factors regulating a variety of developmental processes. After receiving his PhD, Dr. Husbands joined Dr. Timmermans lab at Cold Spring Harbor Laboratory in NY studying molecular mechanisms driving the production of flat leaves. In 2018, Dr. Husbands joined the Molecular Genetics department at Ohio State. His lab studies the mechanisms that govern complexity and reproducibility, defining features of development. He is the founder of 'Columbus Campus Research Opportunities (CCRO)', a program that recruits minoritized students from OSU regional campuses to the main campus. Students spend nine weeks in a paid program doing full-time research and professional development, eliminating the need to choose between working a summer job and exploring research as a career.

THURSDAY MARCH 4TH 4-5PM ET

BRIDGE2Science: Plant Biology Seminar

Talk Title: Regulation of HD-ZIPIII transcription factors by deeply-conserved START domains

Zoom meeting: <https://umass-amherst.zoom.us/j/95417142300>

BRiDGE2Impacts and BRiDGE2Students coming in April!

For more information visit <https://blogs.umass.edu/bridge/>

Email: bridge@umass.edu

Twitter: [@umassbridge](https://twitter.com/umassbridge)

BRiDGE is supported by SES, PBS, CNS, IDS, IDGP, and the hosting departments