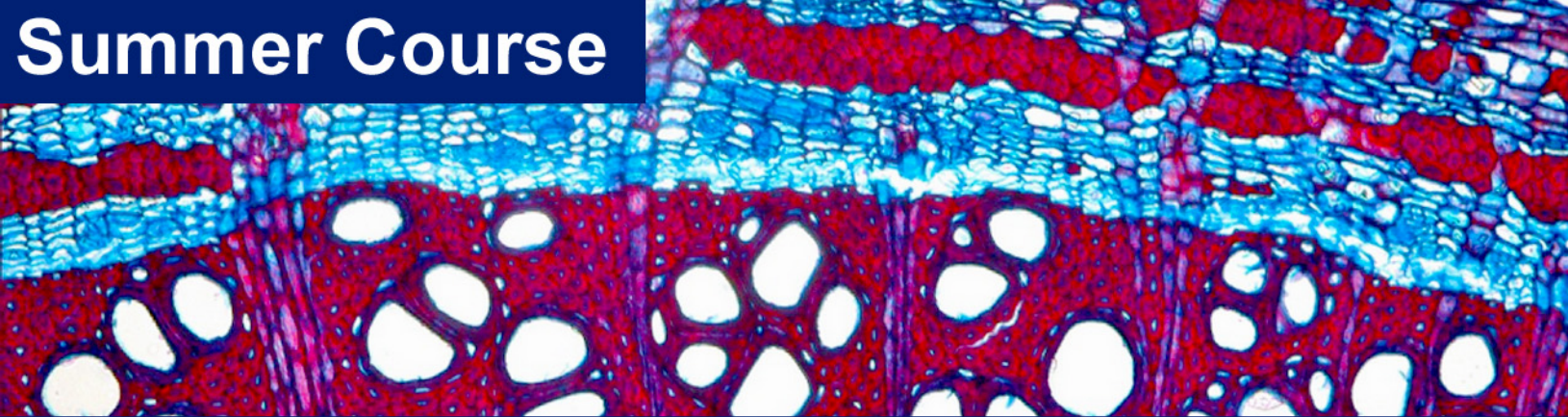


# Summer Course

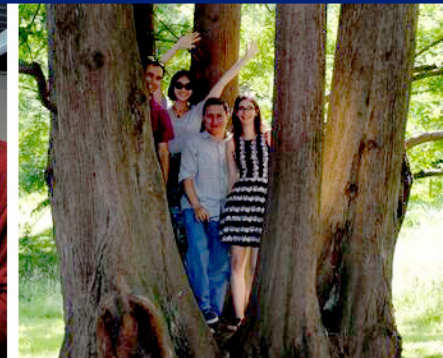
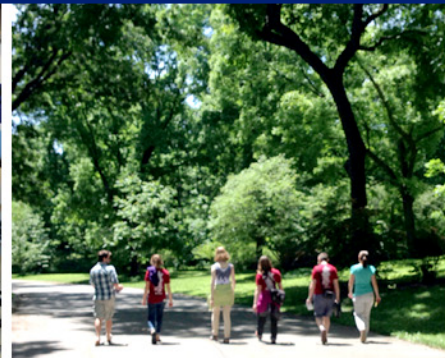


# Plant Anatomy

## Development, Function, & Evolution

July 30<sup>th</sup> – Aug 12<sup>th</sup>, 2017

The Arnold Arboretum of Harvard University  
Boston, Massachusetts



Learn what plants are made of with this immersive course hosted at the Arnold Arboretum, featuring a teaching microscopy laboratory and a world-class plant collection of over 15,000 living specimens.

### Now Accepting Applications from:

- Undergraduates
- Graduate Students
- Post-docs

12 applicants will be selected to attend this 2-week intensive summer course, which includes daily lectures and lab sessions.

### Instructors

Pieter Baas  
(Naturalis Biodiversity Center)

Pamela Diggle  
(University of Connecticut)

William Friedman  
(Harvard University)

Peter Gasson  
(Royal Botanic Gardens, Kew)

Cynthia Jones  
(University of Connecticut)

Elisabeth Wheeler  
(North Carolina State University)

### Course Topics

Week One:

- Anatomy of the primary plant body
- Anatomy throughout plant development
- Evolutionary trends in plant anatomy

Week Two:

- Anatomy of secondary growth
- Diversity of wood anatomy

### No Course Fees

Lodging and meals will be provided for all participants.

Funding to support participant travel will be available.

Made possible by support from:



Apply Online by April 15<sup>th</sup> at <http://projects.iq.harvard.edu/micromorph>

Questions? Find more info at [projects.iq.harvard.edu/micromorph](http://projects.iq.harvard.edu/micromorph), or contact microMORPH at [rcnmicromorph@gmail.com](mailto:rcnmicromorph@gmail.com)