



BINA Training & Education Working Group

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Working Group Goals

Working Group formally established June, 2020 with the following goals:

- Solicit and discover links to existing training materials available on the internet
- Work together with our commercial partners to create new training materials
- Evaluate training materials for excellence and efficacy
- Work with the BINA Communications WG to promote the dissemination of training materials to the entire bioimaging community in North America without violating the intellectual property of the originator
- Survey the BINA community to understand the training and education needs.

Initial Priority – Collect Existing Resources

- Addresses urgent needs expressed by feedback from BINA members and core facility directors
 - Difficulty of training users during COVID19
 - Difficulty of training users in environments where resources for in person training are scarce or lacking

Current Membership

- Kate Luby-Phelps, UT Southwestern, Chair
- Chris Wood, Universidad Nacional Autónoma de México, Executive Committee Liaison
- Teng-Leong Chew, Janelia Farm, Executive Committee Liaison
- Anna Paine-Tobin Jost, Harvard Medical School
- Doug Cromeey, University of Arizona
- Christina Baer, University of Massachusetts Medical School
- Chloe van Oostenden, University of Ottawa, Canada
- Jason Kirk, Baylor College of Medicine

Current Strategy

- Collect links to online resources
- Check to be sure the links work and the materials are appropriate
- Post links on the BINA website
- Organize materials by topic and have search options
- Decided not to host original materials due to storage space, curation and intellectual property concerns









Join the effort

- So many links, so little time – crowd sourcing is the answer
- Here's what it involves:
 - Select an unvetted link
 - Make sure it is not a duplicate
 - Check to be sure link works
 - Assign format descriptor
 - Assign tags
 - Assign working title
 - Sign off on link with your initials to show it can be posted
 - Occasional emails, Slack messages and possible zooms
- Contact: contact@bioimagingna.org or kate.phelps@utsouthwestern.edu



Future Initiatives

- Survey the BINA community to understand training and education needs
- Evaluate existing materials to identify unmet needs
- Develop new training/education materials in collaboration with our commercial partners