# BIOMAN News 2017



## Check out the new NBC2 Website

The Northeast Biomanufacturing Center and Collaborative (NBC2) launched a new and improved website designed to provide easy access to our suite of curricular materials. The site also provides up to date information on the biomanufacturing industry and showcases NBC2 professional development offerings for faculty, teachers and students. Our free-to-download biomanufacturing curriculum includes the *Introduction to Biomanufacturing* textbook, production lab manuals and more than 100 standard operating procedures, production batch records and protocols. With this material a high quality biomanufacturing course can be taught with no textbook expense for the students! Visit www.biomanufacturing.org and see for yourself.

## 3 mini-BIOMAN conferences this summer!

In July 2017 NBC2 will host multiple three-day long mini-BIOMAN conferences focused on different areas of biomanufacturing. Each NBC2 mini-BIOMAN conference provides in-depth knowledge and handson experience in cutting edge biomanufacturing technologies. In addition to performing advanced biomanufacturing laboratory procedures, attendees will receive informative lectures and a comprehensive, ready-to-insert curriculum module to utilize in their own classrooms. Curricular modules include SOPs, PowerPoint slides, material lists and links to relevant educational resources and references. Guest Speakers and industry tours will be included. A limited number of conference stipends covering hotel and travel expenses are available to out-of-town participants. Details at www.biomanufacturing.org.

#### **Upcoming at NBC2**:

Working with subject matter experts, hiring managers and technicians in the biomanufacturing industry NBC2 is developing a *comprehensive* 

*biomanufacturing exam* as an additional resource to supplement the biomanufacturing curriculum. Educational and industrial partners will find this a valuable benchmark tool for evaluating relevant knowledge in students and employees.

#### Summer 2017 mini-BIOMAN topics:

Summer 2017 mini-BIOMAN		2017 mini-BIOMAN topics
	Manufacture of a Drug Product-Final Fill Fin	
	Location:	Ivy Tech Community College
		Bloomington, IN
	Dates:	July 11-13, 2017
	Upstream Processing- Monoclonal Antibody	
	Production in CHO Cells	
	Location:	Montgomery County Comm.College
		Blue Bell, PA
	Dates:	July 11-13, 2017
	Single Use Technology in Manufacturing	
	Location:	Quincy College
		Quincy, MA
	Dates:	July 25-27, 2017

To register, email **mmarshall@mc3.edu** or visit <u>www.biomanufacturing.org/nbc2- workshops/</u> <u>minibioman/mini-bioman-conferences-2017</u>





This material is based upon work supported by the National Science Foundation under Grant No. DUE-1501631. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the National Science Foundation.