



NBC2 Educators Conference
May 24th and 25th, 2016
Montgomery County Community College, Blue Bell, PA

AGENDA

May 24th

5:00 – 6:00 **Registration, Welcome and Networking** (MCCC, ATC lobby)

6:00 – 7:00 **DINNER**

7:00 – 8:00 **Keynote Lecture** (ATC, room 101)

Transforming laboratory experiments into a factory making medicine...for patients

Dan Baker
Product Owner, Albiglutide
GMS Biopharm
GlaxoSmithKline

May 25th

8:00 – 8:30 **Continental Breakfast** (MCCC, ATC room 212)

8:30 – 8:35 **Welcome and Agenda:** Maggie Bryans and Linda Rehfuss
8:35 – 8:45 **Introductions**

8:45 – 10:00 **NBC2 Biomanufacturing Curriculum**
Maggie Bryans, Montgomery County Community College, PI NBC2
Linda Rehfuss, Bucks County Community College, co-PI and co-lead NBC2

10:00 – 10:15 **BREAK**

10:15 – 11:15 **Upstream or Downstream Processing Lab** (ATC, lab 233)

11:15 – 12:00 **Industry Partner Panel Discussion**
Cynthia Sarnoski, VP Quality (retired) Pfizer
Dan Baker, Biopharm, GSK
Jason McMillan, Downstream Processing Associate, MedImmune
Moderator: Dennis Gross, CEO, Pennsylvania Drug Discovery Institute

12:00 – 1:00 **LUNCH**

1:00 – 2:00 **Guest Speaker:** Jim DeKloe, Professor of Biotechnology, Solano College

- *Teaching Single Use Technology in Upstream Processing*
- *Baccalaureate in Biomanufacturing Program*

2:00 – 2:30 **Guest Speaker:** Dennis Gross, CEO, Pennsylvania Drug Discovery Institute

Vaccines and Biologics Development: From the bioreactor to the patient

2:30 – 2:45

BREAK

2:45 – 3:45

Panel Discussion: NBC2 Curriculum-Driven Biomanufacturing Courses
Maggie Bryans, Linda Rehfuss, Bill Woodruff, Lara Dowland

3:45 – 4:00

Closing Remarks and Survey