

# MINI-WORKSHOP SCHEDULE

8:30 AM

**Kick-off and Presentation of Outstanding Performance in a Lab Award with  
Dr. Robert Walters, VP for Research, Assembly Hall**

***Assembly Hall***

***Latham  
Ballroom D***

***Latham  
Ballroom E***

***Latham  
Ballroom F***

9:30 AM

**Carbon Fiber Technology**  
*(Thermo Scientific)*

**Applications of Reporter  
Gene Assays**  
*(Promega)*

**IACUC Post Approval  
Monitoring**  
*(Virginia Tech - Office of  
Research Compliance)*

**A Basic Introduction to  
Fermentors and Bioreactors**  
*(New Brunswick Scientific)*

10:30 AM

**Technology Talks and  
Instrument Demos for liquid  
handling, PCR cleanup, DNA  
sample purification**  
*(Beckman Coulter)*

**IRB Post Approval  
Monitoring**  
*(Virginia Tech - Office of  
Research Compliance)*

**Chemical Hygiene Plan**  
*(VT EHSS)*

**title TBD**  
*(Applied Biosystems)*

**11:30 am to 1:00 pm - Buffet Lunch in Latham Ballroom C**

1:00 PM

**Real-Time PCR  
Optimization/Validation with  
SsoFast Evagreen & CFX96/384**  
*(Bio-Rad)*

**Think QIAGEN for  
automated workflow**  
*(Qiagen)*

**Hokie Mart Updates/Q&A**  
*(Virginia Tech)*

**High Purity Water**  
*(Thermo Scientific-Revco)*

2:00 PM

**Pipetting Techniques and  
Applications**  
*(Rainin Instrument)*

**Optical DO**  
*(Thermo Scientific)*

**Non-technical professional  
development workshop**  
*(UOPD)*