

**Sunday October 3 - AFTERNOON
Graduate Life Center at VA Tech**

12:00pm-1:00 pm	Registration
1:00pm – 5:00pm	Student interdisciplinary Training
1:00-1:10	Getting the Most from Interdisciplinary Training <i>Instructor: Prof. Timothy E. Long</i> , Professor, Department of Chemistry, and Associate Director of the Fralin Life Sciences Institute, Virginia Tech
1:10-1:40	Designing Carbohydrates for Emerging Technologies in Sustainability <i>Instructor: Prof. Maren Roman</i> , Department of Wood Science and Forest Products
1:40-2:10	Cellular Structure and Trafficking: Delivery of Therapeutics <i>Instructor: Prof. Theresa Reineke</i> , Department of Chemistry, Virginia Tech
2:10-2:40	Designing Macromolecules for Life Sciences: Gaining Inspiration from Nucleic Acids and Proteins <i>Instructor: Prof. Timothy E. Long</i> , Fralin Life Science Institute and Department of Chemistry
2:40-3:00	BREAK
3:00-3:30	Emerging Biomedical Science and Engineering <i>Instructor: Prof. Rafael Davalos</i> , School of Biomedical Engineering and Science
3:30-4:00	Plants and Pathogens <i>Instructor: Prof. Brett Tyler</i> , Virginia Bioinformatics Institute
4:00-4:45	Interdisciplinary Graduate Education Opportunities at ACC Schools: Panel Discussion <i>Instructor: Dean Karen DePauw</i> , VT Graduate School, (Facilitator)
4:45-5:00	Q&A Wrap-Up Session <i>Instructor: Prof. Susan E. Duncan</i> , Department of Food Science and Technology

**Sunday October 3 - EVENING
VT South End Zone at Lane Stadium**

5:30pm-6:30pm	Registration and Welcome Reception
6:30pm–6:45pm	Guest Speaker – Seth Greenberg , VT Head Men's Basketball Coach
6:45pm–	Plenary Speaker: Doris Zallen - Professor Science and

7:30pm Technology in Society, VA Tech - "**Genetic Medicine: The Good, The Bad, and The Ugly**".

Monday October 4 – FULL DAY
The Inn at Virginia Tech and Skelton Conference Center

8:00am-8:30am	Registration
8:30am-8:45am	Opening Remarks – Dean Karen DePauw
8:45am-9:25am	Plenary Speaker: General George Weightman - COO of Wake Forest Institute of Regenerative Medicine. "Regenerative Medicine Applications for our Wounded Warriors" . (Assembly Hall – The Inn at Virginia Tech)
9:30am-9:55am	Oral Session- Assembly Hall
10:00am-10:25am	Oral Session- Assembly Hall
10:30am-10:55am	Break
11:00am-11:25am	Oral Session- Assembly Hall
11:30am-11:55am	Oral Session- Assembly Hall
12:00pm-1:15pm	Lunch- Latham Ballroom A
1:20pm-2:05pm	Plenary Speaker: Professor Paul Carlier Professor of Chemistry and Member of Borne Infectious Disease Research Group, VA Tech. "Chemistry and Biology: Inseparable Partners for Meeting Challenges in Medicine and Public Health" .
2:10pm-2:35pm	Oral Sessions- Assembly Hall and Latham C
2:40pm-3:05pm	Oral Sessions- Assembly Hall and Latham C
3:10pm-3:35pm	Break
3:40pm-4:05pm	Oral Sessions- Assembly Hall and Latham C
4:10pm-	Oral Sessions- Assembly Hall and Latham C

4:35pm

**4:40pm-
5:05pm**

Oral Sessions- Assembly Hall and Latham C

5:05pm

Dinner on Your Own

**6:00pm-
8:00pm**

**Southwest Virginia Life Science Forum
@ The Inn at VT**

Hosted jointly by the Virginia Biotechnology Association (VaBIO)
and the NewVa Corridor Technology Council (NCTC)
(Separate Registration Required)

Tuesday, October 5 – MORNING

Virginia Bioinformatics Institute (VBI) and Fralin Life Science Institute

**7:30am to
8:30 am**

Breakfast on Your Own

**8:30am-
9:15am**

Plenary Speaker: Professor John Herr Center Director;
Professor Cell Biology CRCRH, Department of Cell Biology, UVA.
Identification of Cancer-Oocyte Biomarkers.
(Virginia Bioinformatics Institute)

**9:30am-
9:55am**

Oral Sessions- VBI and Fralin Auditorium

**10:00am-
10:25am**

Oral Sessions- VBI and Fralin Auditorium

**10:30am-
10:55am**

Oral Sessions- VBI and Fralin Auditorium

**11:00am-
11:25am**

Oral Sessions- VBI and Fralin Auditorium

**11:30am-
11:55am**

Oral Sessions- VBI and Fralin Auditorium

Oral Sessions- VBI and Fralin Auditorium

**12:00pm-
12:25pm**

**12:30pm-
1:30pm**

Lunch on Your Own

Tuesday, October 5 – AFTERNOON

1:30pm-4:00pm Breakout Sessions and Poster Setup

**1:30pm-
3:30pm**

**Research Interest Discussion Groups
Regional Activity**

Virginia Tech Campus Tour

**12:30pm-
3:30pm**

Poster Setup

**4:00pm-
5:30pm**

POSTER SESSION – Latham Grand Ballroom Foyer

**5:30pm-
7:30pm**

Dinner, BBQ - The Great Lawn at the Inn at VA Tech

**7:30pm-
9:00pm**

Poster Teardown

**Wednesday,
October 6**

**Virginia Bioinformatics Institute (VBI) and Fralin Life
Science Institute**

**7:30am to
8:30 am**

Breakfast on Your Own

**8:30am-
9:15am**

Plenary Speaker: Korinn Saker –Associate Professor of Clinical Nutrition, College of Veterinary Medicine, NC State University.
“Functional Foods and Feline Cancer Therapy as a Model for Breast Cancer”.
(Virginia Bioinformatics Institute)

**9:30am-
9:55am**

Oral Sessions- VBI and Fralin Auditorium

**10:00am-
10:25am**

Oral Sessions- VBI and Fralin Auditorium

**10:30am-
10:55am**

Oral Sessions- VBI and Fralin Auditorium

**11:00am-
11:25am**

Oral Sessions- VBI and Fralin Auditorium

**11:30am-
11:55pm**

Oral Sessions- VBI and Fralin Auditorium

**12:00pm-
12:15pm**

Closing Remarks

12:15pm

ACC Interdisciplinary Forum for Discovery Ends