12TH ANNUAL NAVAL ACADEMY SCIENCE AND ENGINEERING
CONFERENCE
Conference Agenda

SUNDAY, 5 NOVEMBER 2023

1030–1200  Luggage drop-off at conference hotel

Introduction to NASEC 2023, Doubletree by Hilton Annapolis Ballroom

1200 – 1210 Welcome and Introduction to NASEC 2023
   *NASEC Faculty Representative: Dr. Cody J. Brownell, USNA*
   *NASEC Chair: MIDN 1/C Sooter, USNA*

1210 – 1240 Icebreakers

1240 – 1320 Lunch

Session (S1): Doubletree by Hilton Annapolis Ballroom

1330 – 1410 Speaker #1: Benjamin Berkman, JD, NIH Department of Bioethics
   *Moderator: Assoc. Dean Joseph J. Urban, USNA*

1410 – 1445 Standup Subtheme Discussion 1 and Mingle Break with Refreshments: Ethics in Genetics

1445 – 1525 Speaker #2: Dr. Marlena Fejzo, Center for Genetic Epidemiology, USC
   *Moderator: Prof. Shirley Lin, USNA*

1525 – 1600 Subtheme Breakout Group Discussion 2: Treatment and research of genetic diseases

1600 – 1640 Speaker #3: Dr. Joseph DiZinno, Former FBI Laboratory Director
   *Moderator: Prof. Ina O’Carroll, USNA*

1640 – 1715 Subtheme Breakout Group Discussion 3: Forensics

1715 – 1745 Dinner and Day 1 Closing Remarks

1745 – 2300 Personal time in Annapolis for NASEC Midshipmen Leaders and Attendees
MONDAY, 6 NOVEMBER 2023

0600 – 0730  Complimentary continental breakfast at hotel
0730 – 0745  Buses Depart for Naval Academy

**Session (M1): Rickover Hall, Room 102**

0830 – 0900  RADM Fred Kacher, USN, Acting U.S. Naval Academy Superintendent receives international student gifts
0900 – 0915  Opening Remarks: RADM Fred W. Kacher USN
0915 – 1000  **Keynote Speaker: CAPT Joel Montgomery, PhD, US Public Health Service**
              **Moderator: Provost Samara Firebaugh, USNA**
1000 – 1030  Reception with CAPT Montgomery

**Session (M2): Breakout Rooms, Naval Academy**

1030 – 1150  Breakout Group Discussion 4 in assigned rooms
1150 – 1205  View noon meal formation at T-Court
1210 – 1245  Lunch with Brigade of Midshipmen in King Hall

**Session (M3): Rickover Hall, Ri102**

1300 – 1340  **Keynote Speaker: Dr. Jeff Stuart, Lockheed Martin Corporation**
              **Moderator: Prof. Charles Sweet, USNA**

**Session (M4): Naval Academy, Various Locations**

1340 – 1400  NASEC Delegate Group Photo (Isherwood Terrace) Naval Academy
1400 – 1530  Tour of Naval Academy / Networking and refreshments

**Session (M5): Breakout Rooms, Naval Academy**

1530 – 1615  Icebreakers / Social Time
As of: 02NOV23

1615 – 1715  Breakout Group Discussion 5 in assigned rooms

**Session (M6): Alumni Hall, Naval Academy**

1730 – 1830  Dinner in the Bo Coppedge Room, Alumni Hall

1900 – 2000  **Forrestal Lecture: Dr. Monica Bertagnolli, Director, National Cancer Institute**
**Tuesday, 7 November 2023**

0630 – 0715 Complimentary continental breakfast at Hotel, followed by check-out

0715 – 0730 Buses Depart for Naval Academy with Delegate Luggage

**Session (T1): Rickover Hall, Room 102**

0830 – 0915 **Keynote Speaker: Dr. Brad Ringeisen, Innovative Genomics Institute**  
*Moderator: Prof. Virginia Smith, USNA*

**Session (T2): USNA Hopper Hall Atrium**

0915-0945 Refreshments

0945 – 1045 NASEC 2023 Poster Session

**Session (T3): Naval Academy, Hopper 513, Rickover 103, Rickover 301**

1045 – 1200 Breakout Group Presentations

**Session (T4): Rickover Hall, Room 102**

1200 – 1220 Box Lunches

1220 – 1230 Closing Remarks

1300 – 1320 USNA buses depart Alumni Hall for BWI Airport and BWI Amtrak station