AOC Clusters
(updated June 2019)

1. **BIOLOGY OF DISEASE**
   - Autoimmune & Inflammatory Disease
   - Development & Human Disease
   - Infectious Diseases
   - Stem Cells & Regenerative Medicine
   - Transplantation Medicine

2. **CARDIOVASCULAR HEALTH AND DISEASE**
   - Cardiometabolic Disease & Prevention
   - Cardiothoracic Surgery
   - Vascular Biology & Medicine

3. **NEUROSCIENCES AND DISEASES OF BRAIN AND BEHAVIOR**
   - Addiction Medicine
   - Epilepsy
   - Neurodegenerative Diseases
   - Neurogenetics
   - Neuro-Inflammation
   - Neurovascular Biology & Stroke
   - Neuro-Restorative Medicine (Burke Rehabilitation Centre)
   - Psychiatry, Neurodevelopment & Behavioral Sciences
   - Systems Neurology

4. **CANCER**
   - Cancer Biology & Therapy (Weill Cornell and MSKCC)
   - Pediatric Neuro-Oncology

5. **ORGAN SYSTEM-BASED HEALTH AND DISEASE**
   - Communication Disorders
   - Cutaneous Biology & Dermatological Research
   - Musculoskeletal Diseases (Hospital for Special Surgery)
   - Rehabilitation Medicine
   - Reproductive Medicine & Infertility

6. **POPULATION HEALTH**
   - Scholarly Activity in Surgery
   - Addiction and Trauma in Special Populations
   - Emergency Medicine & Critical Care
   - Disease-Specific Epidemiology & Biostatistics
   - Global Health

7. **HEALTH SERVICES & EDUCATION**
   - Comparative Effectiveness Research
   - Healthcare Policy & Research
   - Medical Ethics & the Humanities
   - Medical Education
   - Palliative & Geriatric Medicine
   - Patient-Centered Care & Health Equity
   - Quality Improvement & Patient Safety

8. **HEALTHCARE TECHNOLOGY**
   - Health Informatics
   - Healthcare Analytics (Cornell Tech)
   - Digital and Mobile Health (Cornell Tech)
   - Aerospace Medicine, Space Genetics & Technology AND Metagenomics
   - Medical Imaging, Image-Guided Intervention & Artificial Intelligence
   - Precision Medicine & Computational Biology
   - Nanomedicine (Houston Methodist Hospital Research Institute)