### WHAT’S HAPPENING THIS WEEK IN THE DEPARTMENT
ALL CLINICAL CONFERENCES ARE OPEN TO ANYONE IN THE DEPARTMENT FOR CONTINUING MEDICAL EDUCATION PURPOSES.

#### Today
- **0630-0730** CQI Clinical Conference, JT-906 Lecture Hall
  - Trey Williams, M.D. & Hayden Hughes, M.D., "Verbal PACU Order Continued on Floor in a Neurosurgery Patient"
  - Kenton Venhuizen, D.O. & Ryan Almeida, M.D., "Are There Departmental Guidelines for Hyperkalemia? Do the Case or Cancel It?"
- **0630-0700** Pediatric Anesthesia Lecture Series, Collin King, M.D., "Neonatal Surgical Emergencies," Children's Conference Room, Anesthesia Department
- **0830-0900** PACT Lecture Series, Art Boudreaux, M.D., "The Basics of Preoperative Assessment and Preparation," KPAC Physician’s Work Room
- **0900-1000** IPS Lecture Series, Peter Nagi, M.D., "Outcomes Review: Acute Postop Pain," NP-5401 Conference Room
- **1200-1300** Critical Care Fellows Seminar, "TRISAT – Mechanical Ventilation: A Foundational Approach," NP-5601 Conference Room
- **1400-1500** Medical Students’ Lecture, Vinodkumar Singh, M.D., "Preop Assessment," JT-958 Conference Room

#### Wednesday, September 16
- **0600-0630** Morning Clinical Conference, Garrett Scott, M.D. (Faculty Facilitator: Luanne Chapman, M.D.), Notification Lecture Series: "Glycopyrrolate & Atropine," NP-5401 Conference Room
- **0630-0730** OB Anesthesia Lecture Series, Stacy Wade, M.D., OB Anesthesiology Fellow (Faculty Facilitator: Promil Kukreja, M.D., Ph.D.), "Neurologic Disorders in Pregnancy," WIC 3210A
- **1000-1100** Regional Anesthesia Lecture Series, Andrew Dobson, D.O., (Faculty Facilitator: Joel Feinstein, M.D.), "Article of the Week," Highlands 1st Floor Boardroom
- **1200-1300** Critical Care Fellows Seminar, "Fellow Lecture Series," NP-5601 Conference Room
- **1330-1430** Medical Students’ Lecture, Judy Creighton, Ph.D., "Hypoxemia & Hypercapnia," BMR II Room 320
- **1300-1600** Anesthesia Simulator Session, Jeff Simmons, M.D., Quarterback Tower Simulation Room, 3rd Floor

#### Thursday, September 17
- **0600-0630** Morning Clinical Conference, Merrick Meese, M.D. & Josh Varner, M.D. (Faculty Facilitator: Jeremy Smith, M.D.), "Mini Mock Oral," WIC 3210A
- **0630-0730** OB Anesthesia Lecture Series, Yasser Sakawi, M.D., C.M.Q., "Autoimmune Disorders in Pregnancy," WIC 3210A
- **1000-1100** Regional Anesthesia Lecture Series, Alethia Sellers, M.D., "Anticoagulants and Regional Anesthesia," Highlands 1st Floor Boardroom
- **1230-1330** Medical Students’ Lecture, Pankaj Desai, M.D., "Airway Management," NP-5401 Conference Room

#### Friday, September 18
- **0600-0630** Morning Clinical Conference, Katherine Turk, M.D. & Jonny Kentros, M.D. (Faculty Facilitator: Robin Walters, M.D.), "Board Review," NP-5401 Conference Room
- **0630-0730** OB Anesthesia Lecture Series, Brandon Lerner, M.D. (Faculty Facilitator: Sandra Sipe, M.D.), "Fetal Monitoring," WIC 3210A
- **0900-1000** IPS Lecture Series, Mercy Udoji, M.D., "Ultrasonography," NP-5401 Conference Room
- **1000-1100** Regional Anesthesia Lecture Series, Josh Smith, M.D., "Pharmacology of Local Anesthetics," Highlands 1st Floor Boardroom

#### Monday, September 21
- **0600-0630** Morning Clinical Conference, Robin Walters, M.D., Core Didactics: "Local Anesthetic & Adjuncts to Anesthesia," NP-5401 Conference Room
- **0630-0730** OB Anesthesia Lecture Series, Rocky Wright, M.D. (Faculty Facilitator: Marsha Wakefield, M.D.), "Management of High Spinal and Total Spinal," WIC 3210A
- **0800-0830** PACT Lecture Series, Thomas R. Vetter, M.D., M.PH., "Psychiatric Disease, Chronic Pain and Substance Abuse," KPAC Physician’s Work Room
- **0830-0900** PACT Lecture Series, Thomas R. Vetter, M.D., M.PH., "Cardiovascular Disease," KPAC Physician’s Work Room
- **1000-1100** Regional Anesthesia Lecture Series, Mercy Udoji, M.D., "Multimodal Analgesia for Acute Pain Management," Highlands 2nd Floor Anesthesia Office
- **1530-1615** Anesthesiology Grand Rounds, JT-906 Lecture Hall

Maintenance of Credentials: Brian T. Bates, Chief Compliance Officer, HSF Compliance Division, "Anesthesia Practice Management"
Tuesday, September 22

0630-0730  CQI Clinical Conference, JT-906 Lecture Hall
WeiFeng Song, Ph.D., M.D. & Michelle Downing, M.D., “Brain Death After Aortic Repair”
Cara Bevinetto, M.D. & Philip McArule, M.D., “Recurrent SVT and Postoperative MI—Were they Preventable?”

0630-0700  Pediatric Anesthesia Lecture Series, Travis DeFreese, M.D., “Neonatal / Peds Physiology,” Children’s Conference Room, Anesthesia Department

0830-0900  PACT Lecture Series, Jim Hunter, M.D., “The Geriatric Patient,” KPAC Physician’s Work Room

1200-1300  Critical Care Fellows Seminar, “TRISAT – Care of the Thermally Injured Patient,” NP-5601 Conference Room

ACADEMIC PRESENTATIONS

VA Anesthesiology Clinical Conferences:
- September 9, Yasser Sakawi, M.D., C.M.Q. & Colby Duckett, M.D., “Anesthesia for Carotid Endarterectomy”
- September 10, Christopher Key, M.D. & Chloe Jenkins, M.D., “Anesthesia for Abdominal Aortic Aneurysms”
- September 11, Teresa Abernathy, M.D. & Mariana Palacios, M.D., “Difficult Airway for Laser Resection”
- September 14, Charles Graham, M.D., “Oxygen Dissociation Physiology”

WELCOME MEDICAL STUDENT

Visiting medical student, Mahniya Sadiq (Morehouse School of Medicine, Atlanta, GA), began a four-week Inpatient Anesthesia rotation on September 7-October 2, 2015. Please help make her learning experience both productive and enjoyable.

-Alethia Sellers, M.D.

THIS MONTH IN ANESTHESIA HISTORY

September 7 [or 17], 1677: Englishman Stephen Hales was born in Bekesbourne, Kent. While a divinity student at Cambridge, he studied botany and chemistry. Hales, who became Vicar of Teddington in 1709, was the first to measure blood flow, blood volume and blood pressure. He reported the results in Statical Essays. Hales also researched the role of air and water in plant and animal life, and developed a ventilator that saved lives aboard ships, and in hospitals and prisons. He demonstrated that the spinal cord mediates some reflexes and invented the surgical forceps. In 1717 he was elected a fellow of the Royal Society and was awarded its Copley Medal in 1739. You can learn more about this fascinating man and his contributions in I.B. Smith’s article, “The impact of Stephen Hales on medicine” published in the Journal of the Royal Society of Medicine in 1993 [86: 349-352]. Hales died in Teddington on January 4, 1761. The Anesthesia History Calendar can be found at http://ahahq.org/Calendar/Calendar.php

-A.J. Wright, M.L.S.