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  Quality & Patient Safety Quarterly Report.  JT-906 Lecture Hall
Emily Johnston, M.D. & Jean Francois Pittet, M.D., “The Holes Lined-Up: An Unexpected Outcome in the SICU”
0630-0700  Pediatric Anesthesia Lecture Series.  Collin King, M.D., “Congenital Heart Disease,” Children’s Hospital, Anesthesia Department
1300-1500  New Resident Introductory Series.  Promil Kukreja, M.D., Ph.D., “PGY-1 Tutorial: Local Anesthetics & Introduction to IFS/Regional,” NP-5281 Conference Room
1400-1500  PACU Lecture Series.  Marsha Wakefield, M.D., “Postoperative Cognitive Dysfunction and Delirium,” NP-5401 Conference Room
1400-1530  Critical Care Fellows’ Seminar.  TBA, NP-7222 Conference Room

Wednesday, April 24

0625-0655  Keyword Lecture Series.  Mike Narveson, M.D. (Faculty Facilitator: Amber Brooks, M.D.), “Congenital Difficult Pediatric Airways,” NP-5401 Conference Room
0630-0730  OB Anesthesia Lecture Series.  Promil Kukreja, M.D., Ph.D., “Mock Oral,” WIC 3210A
0730-0800  Critical Care Lecture Series.  William O’Byrne, M.D., “Vasopressors,” NP-7222 Conference Room
0830-0900  PACT Lecture Series.  Jim Hunter, M.D., “Pulmonary Disease,” KPAC Physicians’ Workroom
1300-1500  New Resident Introductory Series.  Brad Coker, M.D., Critical Care Fellow, “PGY-1 Tutorial: Pulmonary Physiology and Disease,” NP-5281 Conference Room

Thursday, April 25

0625-0655  Mini Mock Oral.  Anne Hlavacek, M.D. (Faculty Facilitator: Thomas Gayeski, M.D.), NP-5401 Conference Room
0630-0730  OB Anesthesia Lecture Series.  Matt Crutchley, M.D. (Facilitator: Marsha Wakefield, M.D.), “Placental Transfer of Drugs,” WIC 3210A
0730-0800  Critical Care Lecture Series.  David Miller, M.D., “Hemorrhagic Stroke,” NP-7222 Conference Room
1300-1500  New Resident Introductory Series.  Amber Brooks, M.D., “PGY-1 Tutorial: Handoffs and Communication,” NP-5281 Conference Room

Friday, April 26

0625-0655  Keyword Lecture Series.  Weifeng Song, M.D. (Faculty Facilitator: Jim Hunter, M.D.), “Laryngospasm, Bronchospasm & Stridor,” NP-5401 Conference Room
0630-0730  OB Anesthesia Lecture Series.  Pam Varner, M.D., “TBA,” WIC 3210A
0730-0800  Critical Care Lecture Series.  William O’Byrne, M.D., “Acid Base,” NP-7222 Conference Room
0830-0900  PACT Lecture Series.  Perry Smith, M.D., “GI Disease,” KPAC Physicians’ Workroom
1200-1300  Pain Fellowship Lecture.  Mercy Udaji, M.D., “Peripheral and Cranial Nerve Blocks, Phenol, Cryoablation, Pulsed RFA,” UAB Highlands Pain Clinic

Monday, April 29

0625-0655  Keyword Lecture Series.  Greg Verlander, M.D. (Faculty Facilitator: Marsha Wakefield, M.D.), “Newborn Resuscitation,” NP-5401 Conference Room
0630-0730  OB Anesthesia Lecture Series.  Michael Froelich, M.D., M.S., “TEG and Pregnancy,” WIC 3210A
0730-0800  Critical Care Lecture Series.  Jill Adamski, M.D., Assistant Professor, UAB Laboratory Medicine, “Hematology,” NP-7222 Conference Room
1530-1615  Anesthesiology Grand Rounds.  JT 906 Lecture Hall
ACADEMIC PROJECT PRESENTATION (RMRET):  Anne Hlavacek, M.D. (Faculty Advisors: Thomas Gayeski, M.D. & Mike Shelton, M.D.), “Cardiac Compliance as Measured by Echocardiography Before and After Bypass”

1615-1700  Anesthesiology Grand Rounds.  (Continued...)
ACADEMIC PROJECT PRESENTATION (RCAD):  Brant Wagener, M.D. (Faculty Advisor: Jean-Francois Pittet, M.D.), “The Role of PDE4 Activation in Mediating the IL-8-P38Kinase-Dependent Inhibition of beta2-agonist-stimulated Alveolar Fluid Clearance”
ACADEMIC PROJECT PRESENTATION (RMRET):  Scott Perry, M.D. (Faculty Advisors: Tony Jones, M.D. & Maurice Albin, M.D.), “The Incidence of Venous Air Embolism During Endoscopic Retrograde Cholangio-Pancreatography”
Tuesday, April 30

0630-0730  CQI Clinical Conference.  JT-906 Lecture Hall
  Travis Stenke, M.D., Brandon Brooks, M.D. & Jeremy Smith, M.D., “Lost and Found Syringes”
  Tim Reynolds, M.D. & Amber Brooks, M.D., “No Case for You”
0630-0700  Pediatric Anesthesia Lecture Series.  Steven W. Russell, M.D., “Pediatric Pain/Regional,” Children’s
  Hospital, Anesthesia Department
0800-0830  PACT Lecture Series.  Thomas R. Vetter, M.D., M.P.H., “Evidence Based Medicine, Part II,” KPAC
  Physicians' Workroom
0830-0900  PACT Lecture Series.  Thomas R. Vetter, M.D., M.P.H., “Cardiac Disease,” KPAC Physicians' Workroom
1200-1300  Pain Fellowship Lecture.  Ryan Almeida, M.D. & Trey Ware, D.O., Pain Medicine Fellow, “Epidural and
  Intrathecal Medication Management, Intrathecal Drug Administration Systems,” UAB Highlands Pain
  Clinic
1300-1500  New Resident Introductory Series.  Alex Aitken, M.D., Critical Care Fellow, “PGY-1 Tutorial:
  Autonomic Nervous System,” NP-5281 Conference Room
1400-1500  PACU Lecture Series.  Pam Varner, M.D., “PONV,” NP-5401 Conference Room
1400-1530  Critical Care Fellows’ Seminar.  TBA, NP-7222 Conference Room

ACADEMIC PRESENTATIONS
VA Anesthesiology Clinical Conferences:
  April 17, Mary Whitley, M.D. & Justin Mann, M.D., “Hemoglobinopathies in Anesthesia”
  April 18, Mary Whitley, M.D. & Brandon Lemen, SRNA, “Malignant Hyperthermia in Anesthesia”
  April 19, David Sanders, M.D., “Wolff-Parkinson-White Syndrome in the OR and ICU”
  April 22, Samuel Cherry, M.D. & Justin Mann, M.D., “Methemoglobinemia”

THIS MONTH IN ANESTHESIA HISTORY
April 13, 1760: Thomas Beddoes is born at Shifnal, Shropshire, England. He received his M.D. from Oxford in 1786.
In the late 1780s Dr. Beddoes began attempts to implement Joseph Priestley's idea for the therapeutic applications of
“factitious airs” or gases. By 1798 Beddoes had established the Pneumatic Institute in Clifton, England, and hired the
teenage Humphry Davy as Research Director. Their experiments with nitrous oxide and many other gases began
the following year. In December 1799 Beddoes published a pamphlet which is the first extensive description of some
of these experiments—the first human inhalations of nitrous oxide—and which preceded Davy’s famous book by six months.
Among numerous other medical and political works, Beddoes authored the classic Observations on the Nature of
Demonstrative Evidence [1793], the first work in English to discuss the great German philosopher Immanuel Kant's
Critique of Pure Reason. His son, Thomas Lovell Beddoes [1803-1849], was also a physician and author. Beddoes died
in Clifton, near Bristol, on December 24, 1808. A recent book about Beddoes and his circle is Mike Jay's The
Atmosphere of Heaven: The Unnatural Experiments of Dr. Beddoes and His Sons of Genius [Yale University Press,
2009]. The Anesthesia History Calendar can be found at http://ahahq.org/Calendar/Calendar.php

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