

2010	Gold Humanism Honor Society
2012-2013	Chief Resident Leadership Development Program Certificate
2012-2013	Chief Resident Emergency Medicine
2014	Quality Essentials Academy Training Silver Level
2018	Fellow, American Academy of Emergency Physicians

MEMBERSHIPS AND OFFICES IN PROFESSIONAL SOCIETIES

Present	American College of Emergency Physicians
Present	Gold Humanism Honor Society
Present	Society of Critical Care Medicine
Present	American Thoracic Society
Present	American College of Chest Physicians

PRESENTATIONS

1. Hassebroek E; Mahal E; Holley C. Magis Clinic. Sharing the vision Conference: a student run conference on student run clinics. 2009 Mar 2009. Omaha, NE
2. Hassebroek E; Mahal E. Clinical Pathological Case Presentation. 2012 May 2012
3. Mohr N; Fuller B; McCammon C; Hassebroek E; Mahal E. Antipyretic use does not increase mortality in emergency department patients with severe sepsis. 2012 May 2012
4. Hassebroek E; Mahal E; Mohr N; Collier J. Identifying Iowa's ICU Staffing Models and Defining the Role of the Emergency Physician. 2013 May 2013
5. Hassebroek E; Mahal E. Toxidromes. 2014 Feb 2014. Scottsdale, AZ
6. Hoskote S; Hassebroek E.; Mahal E; Sugeir S; Kaur S; Erdogan A; Onigkeit J; Jensen J. Retrospective Study Of the Utility of Point-Of-Care Blood Testing During Cardiac Arrest. 2014 Mar 2014. Madrid, Spain
7. Mahal E; Hoskote S; Sugeir S; Hassebroek E.; Jensen J; Rose K; Onigkeit J. Utility of Point-of-Care Blood Testing During Cardiac Arrest: A Survey of Advanced Cardiac Life Support Team Leaders. 2014 May 2014. San Diego, CA
8. Mahal E; Tedja R; Hassebroek E.; Carrera P; Thakur L; Loeslie V; Mielke C; Moua T. Reducing Urinary Catheter Days and Utilization in a Chronic Ventilator Dependent Unit. 2014 Oct 2014. Austin, TX
9. Mahal E; Kashyap, R; Boggust A; Clements C. Sepsis Bundle Compliance and Physician Workload in the Emergency Department. 2015 May 2015

PUBLICATIONS

A. ARTICLES PUBLISHED IN SCHOLARLY JOURNALS

1. Kim K; Angeletti PC; Hassebroek E; Mahal E; Lambert PF. Identification of cis-Acting Elements That Mediate the Replication and Maintenance of Human Papillomavirus type 16 Genomes in *Saccharomyces cerevisiae*. *Journal of virology*. 2005; Vol. 79: p. 5933-942. 0022-538X
2. Ahmed A; Singh A; Hassebroek E; Mahal E; Baerenwald K. Delayed Diagnosis of

- Carotid Artery Dissection-Related Ischemic Stroke. *Air medical journal*. 2013; Vol. 32 (5): p. 262-7. 1067-991X
3. Mohr NM; Collier J; Hassebroek E; Mahal E; Groth H. Characterizing Critical Care Physician Staffing in Rural America: A Description of Iowa Intensive Care Unit Staffing. *J Crit Care*. 2014 Apr; p. 194-8
 4. Gallo de Moraes A.; Patel P; Mahal E; Kramer C; Diaz Soto J; Moua T. Acute fever and seizure in a patient with recent atrial fibrillation ablation. *The Journal of Acute and Critical Care*. 2015; Vol. 44 (4): p. 314-316
 5. Gallo de Moraes A; Racedo Africano C; Hoskote S; Reddy R; Tedja R; Thakur L; Pannu J; Smischney N; Mahal E. Ketamine and Propofol Combination ("Ketofol") for Endotracheal Intubations in Critically Ill Patients: A Case Series. *Am J Case Rep*. 2015; p. 81-86
 6. Fuller B; Mohr N; Miller C; Deitchman A; Levine B; Castagno N; Mahal E; Hassebroek E; Dhedhi A; Scott-Vvittenborn N; Grace E; Lehew C; Kollef M. Mechanical ventilation and acute respiratory distress syndrome in the emergency department: a multi-center, observational, prospective cross-sectional study. *Chest*. 2015; 0012-3692
 7. Mahal E; Smischney N; Hoskote S; Gallo de Moraes; Racedo Africano C; Carrera P; Tedja R; Pannu P; Hassebroek E; Reddy D; Hinds R; Thakur L. Ketamine/Propofol Admixture (Ketofol) at Inductino in the Critically Ill Against Etomidate (KEEP PACE Trial): study protocol for a randomized controlled trial. *Trials*. 2015