

# Katlynd Marie Sunjic, PharmD

## Professional Contact Information:

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## Professional Experience

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### **University of South Florida, Tampa, Florida**

Assistant Professor, College of Pharmacy  
Department of Pharmacotherapeutics & Clinical Research

July 2014 to Present

Coordinator of Postgraduate Training Programs, College of Pharmacy

January 2015 to Present

Managed Care and Pharmacy Analytics Fellowship  
Site Coordinator and Primary Preceptor, in conjunction with myMatrixx, Inc.

March 2015 to Present

### **Georgia Regents Medical Center, Augusta, Georgia**

Clinical Specialist, Critical Care, Evenings  
Clinical Specialist, Critical Care, Medical ICU

January 2014 to May 2014

August 2013 to December 2013

### **Emory University Hospital, Atlanta, Georgia**

Clinical Pharmacist, Weekend On-Call Coverage  
Clinical Staff Pharmacist

July 2012 to June 2013

July 2011 to June 2012

### **Target Corporation, Athens, Georgia**

Pharmacy Intern  
Pharmacy Technician

August 2007 to May 2011

May 2006 to August 2007

## Education and Training

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### **PGY 2 Critical Care ASHP Accredited Residency**

Emory University Hospital, Atlanta, Georgia  
Director: Stacey L. Folse, PharmD, MPH, BCPS  
Advisor: Alley J. Killian, PharmD, BCPS

July 2012 to July 2013

### **PGY 1 Pharmacy Practice ASHP Accredited Residency**

Emory University Hospital, Atlanta, Georgia  
Directors: Chad Hatfield, PharmD, BCPS and Christopher Paciullo, PharmD, BCPS  
Advisor: Bill Asbury, PharmD

June 2011 to July 2012

### **Doctor of Pharmacy**

University of Georgia College of Pharmacy, Athens, Georgia  
*Magna Cum Laude*

August 2007 to May 2011

### **Pre-Pharmacy Undergraduate Studies**

University of Georgia, Athens, Georgia

August 2005 to May 2007

## Academic Appointments

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<b>Coordinator of Postgraduate Training Programs</b> University of South Florida College of Pharmacy Tampa, Florida	January 2015 to Present
<b>Adjunct Clinical Instructor</b> Mercer University College of Pharmacy and Health Sciences Atlanta, Georgia	July 2012 to July 2013

## Licensures and Certifications

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Advanced Cardiac Life Support Instructor Instructor Number 03160440570	March 2016 to Present
Pharmacy Teaching Program Certification Mercer University College of Pharmacy and Health Sciences	July 2012
Pharmacist License State of Georgia Board of Pharmacy [RPh 025966] State of Florida Board of Pharmacy [PS 52676]	July 2011 to Present September 2014 to Present

## Awards

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Teacher of the Year, University of South Florida College of Pharmacy	June 2016
Presidential Citation from the Society of Critical Care Medicine <i>This award recognizes SCCM members who have made extraordinary contributions of time, energy, and resources to SCCM during the previous year</i>	October 2013
Advancing the Discovery Mission of the Emory Center for Critical Care	March 2013

## Publications

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### Manuscripts

Diep U, Chudow M, **Sunjic KM**. Pharmacokinetic changes in liver failure and impact on drug therapy. *Journal of American Academy of Critical-Care Nurses*. *In Press*.

**Sunjic KM**, Webb A, Sunjic I, Pala-Crus M, Folse SL. Pharmacokinetic and other considerations for drug therapy during therapeutic hypothermia: A Concise Definitive Review. *Crit Care Med*. 2015;(43)2228-2238.

LaBossiere MD, Dell KA, **Sunjic KM**, Wantuch GA. Student perceptions of group examinations as a method of exam review in pharmacotherapeutics. *Currents in Pharmacy Teaching and Learning*. 2016;(8)375-9.

**Contrael KM**, Killian AJ, Gregg SA, Buchman TG, Coopersmith CM. Prescribing patterns of hydrocortisone in septic shock: a single center experience of how Surviving Sepsis Guidelines are interpreted and translated into bedside practice. *Crit Care Med*. 2013;41(10):2310-7.

### Abstracts

Labossier M, **Sunjic KM**, Dell K, Wantuch G. Student perceptions of group examinations as a method of exam review in pharmacotherapeutics. Abstract. ASHP Midyear Poster Session. December 2014.

Tolbert K, Schwartz A, **Sunjic KM**, Soliman M, Towers T. Pharmacy students participate in Drug Take Back Day to aid in drug diversion and outreach of pharmacy services to the community. Abstract. ASHP Midyear Poster Session. December 2014.

**Contrael KM**, Killian AJ, Pack J, Varkey JB. The effect of appropriate initial antifungal therapy for candidemia on mortality within intensive care units. *Crit Care Med.* 41(12) (Supplement1): A199.

**Contrael KM**, Killian AJ, Gregg SA, Buchman TG, Coopersmith CM. Prescribing patterns of intravenous hydrocortisone in septic shock: findings from an academic healthcare system. Abstract 484. *Crit Care Med.* 40(12) (Supplement 1):1-328.

Killian AJ, **Contrael KM**, Gregg SA, Buchman TG, Coopersmith CM. Comparison of self-described and actual prescribing patterns of hydrocortisone in septic shock in an academic medical center. Abstract 1084. *Crit Care Med.* 40(12) (Supplement 1):1-328.

**Contrael KM**, Killian AJ, Gregg SA, Buchman TG, Coopersmith CM. Prescribing patterns of intravenous hydrocortisone in septic shock: findings from an academic healthcare system. Abstract. ASHP Midyear Poster Session. December 2011.

## Select Presentations

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### **Faculty Development Presentations-Institutional**

Beginning with the End in Mind: Writing Educational Objectives and Evaluating Pharmacists-Learners July 2015

Pharmacotherapeutics and Clinical Research Department Retreat

### **Poster Presentations –National**

**Contrael, KM**, Killian, AJ, Pack, J, Varkey, JB. The effect of appropriate initial antifungal therapy for candidemia on mortality within intensive care units. Society of Critical Care Medicine Annual Congress, San Francisco, CA. January 2014

**Contrael, KM**, Killian, AJ, Gregg, SA, Buchman, TG, Coopersmith, CM. Prescribing patterns of intravenous hydrocortisone in septic shock: findings from an academic healthcare system. Society of Critical Care Medicine Annual Congress, San Juan, Puerto Rico. February 2013

Killian, AJ, **Contrael, KM**, Gregg, SA, Buchman, TG, Coopersmith, CM. Comparison of self-described and actual prescribing patterns of hydrocortisone in septic shock in an academic medical center. Society of Critical Care Medicine Annual Congress, San Juan, Puerto Rico. January 2013

**Contrael, KM**, Killian, AJ, Pack, J, Varkey, JB. The effect of appropriate initial antifungal therapy for candidemia on mortality within intensive care units. United Health Consortium Midyear Meeting, Las Vegas, Nevada. December 2012

**Contrael, KM**, Killian, AJ, Gregg, SA, Buchman, TG, Coopersmith, CM. Prescribing Patterns of Intravenous Hydrocortisone in Septic Shock: Findings from an academic healthcare system. American Society of Health-System Pharmacists Midyear Meeting, New Orleans, Louisiana. December 2011

### **Poster Presentations-Regional**

Patch, M, **Sunjic, KM**. Medication History Documentation in the Emergency Department at a Southeastern Academic Medical Center. Florida Society of Health-System Pharmacists Annual Meeting, Orlando, Florida. August 2014

### **Journal Club Presentations**

#### *National*

Daily Sedation Interruption in Mechanically Ventilated Critically Ill Patients Cared for With a Sedation Protocol: A Randomized Controlled Trial. Webinar presented to the Society of Critical Care Medicine Clinical Pharmacy and Pharmacology section. December 2012

### *Regional*

Cheng, KC, et al. Methylprednisolone reduces the rates of post extubation stridor and reintubation associated with attenuated cytokine responses in critically ill patients. *Minerva Anesthesiol* 2011; 77:503-9. Presented to Atlanta pharmacy resident information exchange (regional monthly Atlanta-area resident journal club; APRIE). November 2011

### **Continuing Education Presentations**

#### *Regional*

*Pharmacokinetic and Pharmacodynamic Considerations in Targeted Temperature Management* March 2017  
Southwest Florida Society of Health-Systems Pharmacists Chapter Meeting  
Tampa, Florida

A Map to the Management of an Ebola Patient as part of *Ebola: What do we need to know to be prepared?* November 2014  
USF Health Continuing Education Program.  
Tampa, Florida

Pharmacotherapy in Heart Failure, a Nursing Continuing Education Program October 2010  
United Health Services-Pruitt Pharmacy Headquarters  
Toccoa, Georgia

#### *Institutional*

Intra-abdominal Sepsis: A review of pathophysiology, treatment and pharmacotherapeutic considerations March 2013  
Department of Pharmaceutical Services, Emory University Hospital, Atlanta, Georgia

Pharmacologic Considerations in Therapeutic Hypothermia: Just the Tip of the Iceberg? September 2012  
Pharmacy Department Grand Rounds ACPE Continuing Education Program  
Department of Pharmaceutical Services, Emory University Hospital, Atlanta, Georgia

The Role of Fecal Transplantation in the Treatment of Recurrent *C. Difficile* Infection June 2012  
Pharmacy Department Grand Rounds ACPE Continuing Education Program  
Department of Pharmaceutical Services, Emory University Hospital, Atlanta, Georgia

Boceprevir and Telaprevir: A New Era in the Treatment of Hepatitis C Infections October 2011  
Pharmacy Department Grand Rounds ACPE Continuing Education Program  
Department of Pharmaceutical Services, Emory University Hospital, Atlanta, Georgia

### **Practice Management Experience**

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#### ***Georgia Regents Medical Center, Augusta, Georgia***

Medication Reconciliation Improvement Initiative October 2013 to Present  
Developed business plan and conducted pilot study of interns and technician driven program

Alcohol Withdrawal Prevention and Management Institutional Protocol September 2013 to Present  
Co-author of institutional protocol proposal, order set development and plan for implementation

Electrolyte Replacement Institutional Protocol September 2013 to Present  
Co-author of institutional protocol proposal, order set development & implementation

**Emory University Hospital, Atlanta, Georgia**

Resident On-Call Program Coordinator July 2012 to July 2013  
 Emory University Hospital Residency Class of 2013

Pain, Analgesia and Delirium Institutional Protocol January 2013 to July 2013  
 Co-author of institutional protocol and strategized institutional implementation

Weight-based vasopressor implementation May 2012  
 Transitioned orders and educated staff within all intensive care units

Health-system change to extended infusion piperacillin/tazobactam February to March 2012  
 Assisted with implementation and served as intensive care unit inservice coordinator

**Institutional Service**

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**Tampa General Hospital, Tampa Florida**

Targeted Temperature Management Protocol, Department of Critical Care Services February 2017  
 Preceptor, PGY 2 Critical Care Resident academic project July 2015 to July 2016

**Georgia Regents Medical Center, Augusta, Georgia**

Naloxone drip order set development January 2014  
 Code and trauma response April 2013 to May 2014

**Emory University Hospital, Atlanta, Georgia**

Code response July 2011 to June 2013  
 Aspirin desensitization protocol February 2012  
 Tolvaptan® drug monograph February 2012  
 Botulinum toxin products formulary review February 2012  
 Vancomycin Pharmacokinetic Service Medication Utilization Evaluation, Department of February 2012  
 Pharmaceutical Services  
 Therapeutic interchange of ergocalciferol and cholecalciferol, Pharmacy and February 2012  
 Therapeutics Committee  
 Medication Therapy Management Business Plan Proposal, Department of February 2012  
 Pharmaceutical Services  
 Cost analysis for cephalosporin product change, Sterile Products Committee August 2011

**Research Experience**

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Development of a risk stratification scale for post-intensive care syndrome (PICS) in an October 2015 to Present  
 academic medical center  
 Primary Investigator  
 Katlynd M. Sunjic, PharmD, Melissa Chudow, PharmD, BCCCP

Prevalence and factors associated with absence of VTE prophylaxis January 2014 to March 2016  
 Georgia Critical Care Pharmacist Network Research Group  
 Primary Investigator-- Georgia Regents Medical Center Site

Effect of appropriate initial antifungal therapy for candidemia on mortality within May 2012 to Present  
 intensive care units  
 Katlynd M. Contrael, PharmD, Alley J. Killian, PharmD, BCPS, Jan Pack, PharmD, BCPS,  
 Jay Varkey, MD  
 Research Advisor: Alley J. Killian, PharmD, BCPS

Prescribing patterns of intravenous hydrocortisone in septic shock: findings from an academic healthcare system July 2011  
Katlynd M. Contrael, PharmD, Alley J. Killian, PharmD, BCPS, Sara Greg, MHA, Timothy G. Buchman, PhD, MD, Craig Coopersmith, MD, FACS, FCCM  
Research Advisor: Alley J. Killian, PharmD, BCPS

The prediction of addiction risk in student pharmacists January 2010  
Research Assistant to Merrill Norton, PharmD., D.Ph., ICCDP-D  
Clinical Associate Professor, University of Georgia, Athens, Georgia

## Teaching Experience

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### *University of South Florida College of Pharmacy, Tampa, Florida*

PHA 6782: Pharmacotherapeutics I  
Course Coordinator Fall 2014 to 2016  
Course Instructor, Adrenal Gland Disorders Fall 2014 to Present

PHA 6129: Clinical Pharmacokinetics and Pharmacodynamics  
Course Coordinator Spring 2017  
Course Co-Coordinator Spring 2014 to Present  
Course Instructor, Drug Interactions Spring 2015 to Present  
Course Instructor, Vancomycin and Aminoglycosides Spring 2015 to Present  
Course Instructor, Digoxin and Theophylline Spring 2016 to Present

PHA6592c: Advanced Cardiology Pharmacotherapy Elective  
Co-Coordinator Fall 2017  
Instructor, Targeted Temperature Management Fall 2015, 2016  
Instructor, ACLS Course Fall 2016

HSC6261: Teaching Essentials Elective  
Course Instructor Fall 2016

HSC6261L: Teaching Essentials Lab  
Course Instructor/Mentor Spring 2017

PHA 6787: Pharmacotherapeutics IV  
Course Instructor, Sedation and Delirium Spring 2015  
Course Instructor, Neuromuscular Blockade Spring 2015

PHA 6877: Critical Care Pharmacotherapy Elective  
Course Instructor, Neurocritical Care Topics Spring 2015 and 2016

PHA 6531: Clinical Toxicology  
Course Instructor, Acetaminophen and Salicylate Toxicity Fall 2015

PHA6972 and 6873: Pharmaceutical Skills III and IV  
Instructor/Facilitator Fall 2014-2016

PHA6874 and 6875: Pharmaceutical Skills V and VI  
Course Coordinator Aide Fall 2014-2016

### ***Mercer University College of Pharmacy and Health Sciences, Atlanta, Georgia***

#### *Course Instructor*

Intra-abdominal infections, PHA 555.30 Infectious Diseases March 2013  
Diseases of the Pancreas, PHA 552 Gastrointestinal Disorders November 2012  
Continuity of Care in Medication Management , Grand Rounds Elective January 2012

#### *Co-preceptor for Fourth Year Doctor of Pharmacy Students*

Medical Intensive Care Unit APPE January 2013  
Cardiothoracic and Vascular Intensive Care Unit APPE November 2012  
Medical Intensive Care Unit APPE August 2012  
Leukemia/Oncology APPE June 2012  
Liver Transplant APPE January 2012  
Internal Medicine APPE September 2011

#### *IPPE Activity Development, Facilitation and Preceptorship*

IPPE Clinical Preceptor January 2013  
Pharmaceutical Calculations January 2012  
Pharmacists Role in Code Response January 2012

### ***University of Georgia College of Pharmacy, Athens, Georgia***

#### *Co-preceptor for Fourth Year Doctor of Pharmacy Students*

Neurocritical Care Unit APPE July 2012  
Liver Transplant APPE January 2012

### ***Hospital Clínico Universitario de Salamanca, Salamanca, Spain***

#### *Co-preceptor for 3<sup>rd</sup> and 4<sup>th</sup> Year Spanish Pharmacy Residents*

Surgical Intensive Care Unit September 2012  
Cardiothoracic and vascular Intensive Care Unit March 2011  
Drug Information February 2011  
Liver transplantation January 2011

## **Organization and Committee Membership**

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#### *National*

Society of Critical Care Medicine December 2011 to Present  
American College of Clinical Pharmacy July 2012 to Present  
American Society of Health-Systems Pharmacists July 2011 to Present

#### *Regional*

Southeastern Chapter of Society for Critical Care Medicine September 2011 to 2014  
Membership Committee Member September 2012 to January 2013  
Networking Committee Chair January 2013 to May 2014

#### *Institutional*

#### ***University of South Florida College of Pharmacy***

Admissions Committee Fall 2014 to Present

#### ***Georgia Regents University Hospital***

CPR Committee October 2013 to May 2014

#### ***Emory University Hospital***

Emory Center for Critical Care Executive Committee Member July 2012 to July 2013

## References

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Available upon request