Divita Singh, Pharm.D.

1505 Fort Clarke Blvd, Apt 16 -104
Gainesville, FL 32606
divita.singh.@cop.ufl.edu
(609)-290-0215

EDUCATION

2011 – 2017 ***Ernest Mario School of Pharmacy***
Doctor of Pharmacy (*magna cum laude*)
Rutgers University
Piscataway, NJ

CERTIFICATIONS

August 22, 2017 – April 30, 2019 **Registered Pharmacist**
New Jersey Board of Pharmacy
License: 28RI03871000

September 2017 – June 2018 **Rutgers Teaching and Learning Certificate Program**

July 2017 – June 2018 **Pharmacy Residency Leadership Forum**
Robert Wood Johnson Barnabas Health

October 2015 – Present **APhA Pharmacy – Based Immunization Delivery**
American Pharmacists Association (APhA)

POST – GRADUATE TRAINING

July 2018 – Present ***University of Florida College of Pharmacy/ University of Florida Health***
PGY-2 Ambulatory Care Residency (ASHP Accredited)
Gainesville, FL

June 2017 – June 2018 ***Monmouth Medical Center***
PGY-1 Pharmacy Practice Residency (ASHP Accredited)
Long Branch, NJ

PROFESSIONAL WORK EXPERIENCE

September 2017 – June 2018 **Pharmacy Practice – Staffing**
Preceptors: Anisha Abraham, Pharm.D., BCPS, Kathleen Schmerler, R.Ph

- As part of the PGY-1 longitudinal rotation, communicated recommendations with physicians when verifying orders to optimize therapy
- Assessed and converted patients from IV to PO medications when suitable as per the hospital automatic substitution policy
- Checked and labeled medication, lipid, and total parenteral nutrition orders for adult, pediatric, and neonatal patients

August 2015 – May 2017

Pharmacy Technician
University Medical Center of Princeton, Plainsboro, NJ

- Assisted pharmacists in filling and dispensing medications
- Delivered medications to patient floors and automated dispensing systems
- Supported in filling crash cart trays
- Collaborated with pharmacy staff to achieve inventory management

May 2015 – August 2015

Counselor
Black Bear Lake Day Camp, Clarksburg, NJ

- Organized and led group activities such as crafts, canoeing, and cooking
- Assisted in maintaining camper records including incident reports and attendance
- Enforced all safety and emergency guidelines

July 2012 – December 2013

Pharmacy Intern
CVS Pharmacy, West Windsor, NJ

- Encouraged medication compliance by performing patient outreach calls
- Maintained inventory based on medication demand

PGY-1 RESIDENCY EXPERIENCE - CONCENTRATED

May 2018 – June 2018

Elective: Psychiatry - Outpatient
Preceptor: Krina Patel, Pharm.D.

- Participated in daily treatment team meetings
- Counseled patients and caregivers on-site and during home visits on appropriate medication use to optimize therapy
- Monitored ANC values to assess appropriateness of clozapine administration
- Lead multiple topic discussions on various psychiatric diseases
- Co-precepted APPE pharmacy students

April 2018 – May 2018

Emergency Medicine
Preceptor: Michelle Gardiner Pharm.D., GCP

- Conducted patient interviews and medication reconciliation
- Optimized medication regimens administered in the ED

March 2018 – April 2018

Critical Care
Preceptor: Julie Saleh, Pharm.D., BCPS

- Participated in daily multidisciplinary rounds to manage pharmacologic therapy for critical care patients
- Designed safe and effective patient-centered therapeutic regimens and monitoring plans

January 2018 – February 2018

Pediatrics
Preceptor: Janet Attner, R.Ph.

- Participated in daily interdisciplinary rounds to manage pharmacologic therapy for pediatric patients
- Counseled patients and caregivers on appropriate use of discharge medications to optimize therapy

January 2018 – January 2018

Psychiatry - Inpatient
Preceptor: Megan Maroney, Pharm.D., BCPP

- Participated in daily multidisciplinary rounds to manage pharmacologic therapy for patients with mental illnesses
- Led medication education groups for pediatric, adult voluntary, and adult involuntary patients

November 2017 – December 2017

Transitions of Care
Preceptors: Anisha Abraham, Pharm.D., BCPS, Hoytin Lee Ghin, Pharm.D., BCPS

- Participated in daily multidisciplinary rounds to manage pharmacologic therapy for patients with chronic conditions
- Performed discharge medication reconciliation for high risk patients
- Counseled patients on appropriate use of discharge medications to optimize therapy and minimize readmissions

October 2017 – November 2017

Infectious Diseases
Preceptor: Monica Shah, Pharm.D.

- Recommended pharmacologic therapy consistent with guidelines
- Monitored laboratory data and culture results to deescalate therapy consistent with best antibiotic stewardship practices
- Co-precepted APPE pharmacy student

September 2017 – October 2017

Psychiatry - Outpatient
Preceptor: Krina Patel, Pharm.D.

- Participated in daily treatment team meetings
- Counseled patients and caregivers on appropriate medication use to optimize therapy
- Performed home visits to enhance patient adherence and provide medication education
- Interviewed new patients and performed medication reconciliation
- Monitored ANC values to assess appropriateness of clozapine administration

August 2017 – September 2017 **Administration (Concentrated)**
Preceptor: A. Scott Mathis, Pharm.D.

- Attended various management meetings
- Discussed characteristics and skills involved in leading a hospital pharmacy

August 2017 – September 2017 **Pharmacy Informatics**
Preceptor: Frank Lambrinos, R.Ph., MBA

- Updated pharmacy formulary to be utilized online in Lexicomp in order to improve the medication-use system

July 2017 – August 2017 **Internal Medicine**
Preceptor: Germin Fahim, Pharm.D., BCPS

- Attended daily teaching rounds with internal medicine team
- Recommended therapy modifications to optimize therapy based on patient specific factors
- Utilized hospital policies to ensure appropriate medication ordering and monitoring
- Co-precepted APPE pharmacy student

June 2017 – July 2017 **Orientation to Pharmacy Practice**
Preceptors: Anisha Abraham, Pharm.D., BCPS, Kathleen Schmerler, R.Ph.

- Prepared and dispensed medications as per the policies and procedures including compounding intravenous medications
- Managed aspects of medication use processes related to oversight of dispensing medications
- Checked chemotherapy and total parenteral nutrition orders

PGY-1 RESIDENCY EXPERIENCE - LONGITUDINAL

September 2017 – May 2018 **Ambulatory Care: HIV Clinic**
Preceptor: Monica Shah, Pharm.D.

- Recommended patient-specific therapy for management and monitoring of HIV
- Counseled patients on appropriate use of medications and methods to increase compliance

September 2017 – May 2018 **Ambulatory Care: Integrated Health Home Clinic (Psychiatry)**
Preceptor: Krina Patel, Pharm.D.

- Made recommendations to design safe and effective patient-centered therapeutic regimens and monitoring plans
- Counseled patients on appropriate use of medications to optimize therapy

September 2017 – May 2018 **Drug Information**
Preceptor: Germin Fahim, Pharm.D., BCPS

- Conducted a medication-use evaluation of patients with COPD
- Provided effective medication and practice-related education to patients, caregivers, health care professionals, and students through various presentations and in-services

September 2017 – May 2018 **Pharmacy Practice Management**
Preceptor: A. Scott Mathis, Pharm.D.

- Participated in weekly manager's meetings
- Participated in monthly P&T meetings

RESEARCH EXPERIENCE

July 2017– June 2018 "**Effects of Pharmacist Conducted Medication Reconciliation at Discharge on 30 Day Readmission Rates of Patients with Chronic Obstructive Pulmonary Disease"**
Co- Investigators: Germin Fahim, Pharm.D., BCPS, A. Scott Mathis, Pharm.D., Hoytin Lee Ghin, Pharm.D., BCPS
Presented at Eastern States Conference 2018
To be presented at Monmouth Medical Center Quality Improvement 2018

July 2017– April 2018 "**Evaluating the appropriateness of medication reconciliation at discharge on 30 day readmission rates of patients with chronic obstructive pulmonary disease"**
Co- Investigators: Germin Fahim, Pharm.D., BCPS, A. Scott Mathis, Pharm.D., Hoytin Lee Ghin, Pharm.D., BCPS
Presented poster at ASHP Midyear Conference 2017
Presented poster at NJSHP Annual Meeting 2018

July 2016 – January 2017 "**Evaluation of pharmacist interventions in underserved minority patients with diabetes"**
Co- Investigators: Enid Morales, Pharm.D., BCPS, David Fett, Pharm.D.
Presented poster at ASHP Midyear Conference 2016

TEACHING EXPERIENCE

November 2017 **"Delirium"**
Gerontology Pharmacy Practice (30:725:422)
Guest Lecturer (1 contact hour)
Ernest Mario School of Pharmacy
Rutgers University
Piscataway, NJ

PRECEPTING EXPERIENCE

May 2018 – June 2018 **Intermediate Pharmacy Practice Experience (30:725:480)**
Precepted 2nd Year Rutgers Pharmacy Student
Monmouth Medical Center
Long Branch, NJ

NEWSLETTERS

June 2018 **Singh D**, Fahim G, Lee Ghin HT, Arbes S, Mathis AS. Betrixaban - A Factor Xa inhibitor. *MMC Pharmacy Update Newsletter*. June 2018;17(2):1-2.

December 2017 **Singh D**. Multimodal Analgesia from Enhanced Recovery After Surgery to the Critically Ill: Strategies for Clinical Pharmacist. *RWJBH Pharmacy Updates from the ASHP Midyear Clinical Meeting*. December 2017:13.

CONTINUING EDUCATION PRESENTATIONS

April 2018 **"The Pharmacist's Role in Antibiotic De-Escalation"**
New Jersey Continuing Education Presentation (1 live CE credit)
Monmouth Medical Center
Long Branch, NJ
Sponsor: Monica Shah, Pharm.D.

March 2018 **"The Role of the Pharmacist in the Management of Chronic Obstructive Pulmonary Disease"**
New Jersey Continuing Education Presentation (1 live CE credit)
Monmouth Medical Center
Long Branch, NJ
Sponsor: Germin Fahim, Pharm.D., BCPS

GRAND ROUNDS PRESENTATIONS

June 2018 **"Medication Error Review With Corrective Actions"**
Nursing Grand Rounds Presentation
Monmouth Medical Center
Long Branch, NJ

December 2017 **"CIWA Protocol"**
Nursing Grand Rounds Presentation
Monmouth Medical Center
Long Branch, NJ

OTHER PROFESSIONAL PRESENTATIONS

June 2018
"The Management of EPS"
In - Service Presentation
Monmouth Medical Center
Long Branch, NJ

April 2018
"Hydrocortisone, Vitamin C, and Thiamine for the Treatment of Severe Sepsis and Septic Shock"
Journal Club Presentation
Monmouth Medical Center
Long Branch, NJ

April 2018
"Treatment of Sepsis"
Clinical Case Presentation
Monmouth Medical Center
Long Branch, NJ

March 2018
"Thyroid Disease and Contraceptives in Pediatrics"
In - Service Presentation
Monmouth Medical Center
Long Branch, NJ

January 2018
"Major Depressive Disorder"
Clinical Case Presentation
Monmouth Medical Center
Long Branch, NJ

January 2018
"Triumeq"
Pharmacy and Therapeutics Committee Presentation
Monmouth Medical Center
Long Branch, NJ

November 2017
"Polymicrobial Skin and Soft Tissue Infection"
Clinical Case Presentation
Monmouth Medical Center
Long Branch, NJ

November 2017
"Efficacy and Safety of Ceftazidime-Avibactam plus Metronidazole versus Meropenem in the Treatment of Complicated Intra-abdominal Infection: Results from a Randomized, Controlled, Double-Blind, Phase 3 Program"
Journal Club Presentation
Monmouth Medical Center
Long Branch, NJ

October 2017 **"Basics of Schizophrenia"**
In - Service Presentation
Monmouth Medical Center
Long Branch, NJ

October 2017 **"Depression: Pathophysiology and Pharmacology"**
In - Service Presentation
Monmouth Medical Center
Long Branch, NJ

September 2017 **"Basics on Blood Pressure, Diabetes, Asthma and Cholesterol"**
In - Service Presentation
Monmouth Medical Center
Long Branch, NJ

August 2017 **"Acute Management of Ischemic Stroke"**
Clinical Case Presentation
Monmouth Medical Center
Long Branch, NJ

August 2017 "**Idarucizumab for Dabigatran Reversal – Full Cohort Analysis"**
Journal Club Presentation
Monmouth Medical Center
Long Branch, NJ

August 2017 "**Electrolyte Replacement"**
In - Service Presentation
Monmouth Medical Center
Long Branch, NJ

March 2017 "**Bezlotoxumab for Prevention of Recurrent Clostridium difficile Infection"**
Journal Club Presentation
Robert Wood Johnson University Hospital
New Brunswick, NJ

March 2017 **"A Review and Update on Treating Pneumonia"**
Seminar Presentation
Robert Wood Johnson University Hospital
New Brunswick, NJ

March 2017 **"Opioid Induced Constipation"**
Clinical Case Presentation
Robert Wood Johnson University Hospital
New Brunswick, NJ

January 2017 **"Atrial Fibrillation"**
Clinical Case Presentation
Capital Health Regional Medical Center
Hopewell, NJ

January 2017	**"Effect of Conscious Sedation vs General Anesthesia on Early Neurological Improvement Among Patients with Ischemic Stroke Undergoing Endovascular Thrombectomy"** Journal Club Presentation Capital Health Regional Medical Center Hopewell, NJ
September 2016	**"The Role of Vitamin D in Alzheimer's Disease"** Journal Club Presentation Wal-Mart Pharmacy North Brunswick, NJ
August 2016	**"Psoriasis"** Disease State and Competitive Landscape Presentation Bristol- Myers Squibb Lawrenceville, NJ
July 2016	**"Empagliflozin, Cardiovascular Outcomes, and Mortality in Type 2 Diabetes"** Journal Club Presentation Eric B. Chandler Health Center New Brunswick, NJ
July 2016	**"Treating Type 2 Diabetes Mellitus in Patients on Dialysis"** Clinical Case Presentation Eric B. Chandler Health Center New Brunswick, NJ
June 2016	**"Melatonin for Delirium in the Intensive Care Unit Setting"** Formal Writing Project Presentation Robert Wood Johnson University Hospital New Brunswick, NJ
June 2016	**"Prednisolone or Pentoxifylline for Alcoholic Hepatitis"** Journal Club Presentation Robert Wood Johnson University Hospital New Brunswick, NJ
June 2016	**"The Elusive Neuroleptic Malignant Syndrome and Serotonin Syndrome"** Seminar Presentation Robert Wood Johnson University Hospital New Brunswick, NJ

AWARDS/HONORS

2017	*magna cum laude*, Rutgers University
2011- 2014	Dean's List, Rutgers University
2011	100 Hours Award, University Medical Center of Princeton

PROFESSIONAL ORGANIZATIONS

2017 – Present
New Jersey Society of Health-System Pharmacists (NJSHP)
Member

2016 – Present
American Pharmacists Association (APhA)
Member

2016 – Present
American Society of Health- System Pharmacists (ASHP)
Member

2014 – 2017
Rutgers Ernest Mario School of Pharmacy
Mentor

2014 – 2016
American College of Clinical Pharmacy (ACCP)
Co- Chair, Patient Outreach Committee

2014 – 2015
Student National Pharmaceutical Association (SNPhA)
Co- Chair, Voting/Legislation Committee

COMMUNITY SERVICE

2009 - 2011
Volunteer
Extended School Year Program (Special Needs)
Plainsboro, NJ

- Provided over 250 hours of service
- Worked closely with the faculty to teach English and Mathematics to special needs students

2008 – 2011
Volunteer
University Medical Center of Princeton
Princeton, NJ

- Provided over 100 hours of service each year
- Trained volunteers at Princeton Health Care Center, 2010 to 2011
- Assisted in the Special Care Nursery

SPECIAL SKILLS (LANGUAGES)

Hindi - Fluent

Spanish - Conversational