

## PRERANA J. ROTH

October 26, 2018

### OFFICE ADDRESS

Greenville Health System  
Medical Memorial Office Building  
890 West Faris Road , 520  
Greenville, SC, 29605  
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### EDUCATION

2001 - 2004 BA, Bachelor of Arts in Biology  
Northwestern University, Chicago, IL

2004 - 2008 MD, Doctor of Medicine  
Northwestern University, Chicago, IL

2004 - 2008 MPH, Public Health  
Northwestern University, Chicago, IL

### POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS

2008-2011 Resident Physician  
Internal Medicine, University of Illinois, Chicago, IL

2011-2013 Fellow  
University of Illinois, Chicago, IL

### LICENSURE AND CERTIFICATION

| <u>Licensure</u>               | <b>Issue Date</b> |
|--------------------------------|-------------------|
| Georgia Medical License        | 10/2013           |
| South Carolina Medical License | 03/2014           |

  

| <u>Certification</u>                | <b>Issue Date</b> |
|-------------------------------------|-------------------|
| American Board of Internal Medicine | 01/2011           |
| Infectious Disease Subspecialty     | 01/2013           |

  

| <u>Other</u>  | <b>Issue Date</b> |
|---|-------------------|
| Collaborative Institutional Training Initiative<br>Northwestern University  | 01/2012           |
| Collaborative Institutional Training Initiative<br>Greenville Health System | 01/2014           |

### HOSPITAL STAFF PRIVILEGES

2010-2013 Moonlighting Staff Physician, University of Illinois Medical Center, Chicago, IL.

2013-2014 Locums Tenens Hospitalist, Doctor's Hospital of Augusta, Augusta, GA.

2014-Present Assistant Professor of Clinical Internal Medicine, University of South Carolina  
School of Medicine-Greenville, Greenville, SC.

2014-Present Infectious Disease Specialist, Bon Secours Saint Francis Hospital, Greenville,  
SC.

2014-Present Infectious Disease Specialist, Easley Baptist Hospital, Easley, SC.

2014-Present Infectious Disease Specialist, Regency Hospital, Greenville, SC.

2014-Present Infectious Disease Specialist, University Medical Group, Greenville Health  
System, Department of Medicine, Greenville, SC.

## **OTHER PROFESSIONAL POSITIONS**

2012-2013            ACGME Coordinator Assistant, Northwestern University, Graduate Medical Education Office, Chicago, IL.

## **AWARDS AND HONORS**

### **Regional**

#### **SERVICE, COMMUNITY**

October 2018 -        Greenville TALK 25 most beautiful  
October 2018            Greenville TALK magazine  
                              Amongst nominations for service to the community, 25 women are chosen annually to be presented in the magazine

## **MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES**

2011-Present        Infectious Disease Society of America  
                              Member  
2014-Present        Antibiotic & Microbiology Clinical Transformation Committee  
                              Member  
2014-Present        St. Francis Hospital Pharmacy & Therapeutics Committee  
                              Member

## **RESEARCH GRANTS, CONTRACTS AND PROJECTS**

### **ACTIVE PEER-REVIEWED**

                              Title: Retrospective Review of Etiologies of Fever Presenting to Kenema Government Hospital in Sierra Leone  
Source:  
                              Role: Co-Investigator  
                              Dates: 2011 – 2013  
Direct Funds:

### **ACTIVE NON-PEER-REVIEWED**

                              Title: A Multi-Center Randomized, Open-Label, Comparative Study to Assess the Efficacy of a Treatment algorithm to Reduce the Use of Vancomycin in Patients with Blood Stream Infections due to Staphylococci  
Source:  
                              Role: Co-Investigator  
                              Dates: October 2014 – January 2017  
Direct Funds:  
  
                              Title: Prospective Observational Evaluation of the Association between the Day 2 Vancomycin Exposure and Failure Rates among Adult Hospitalized Patients with MRSA Bloodstream Infections  
Source:  
                              Role: Co-Investigator  
                              Dates: October 2014 – January 2017  
Direct Funds:

## **INVITED LECTURES AND PRESENTATIONS GIVEN**

### **International**

03/2013-03/2013        Roth, P., "Retrospective Review of Etiologies of Fever Presenting to Kenema Government Hospital in Sierra Leone," HBioMed Research Symposium,

Freetown, Sierra Leone. (March 2013).

**Local**

12/2017-12/2017 Roth, P., Demosthenes, L., "Inpatient Link to Addiction Recovery: A Pilot Program," Addiction Recovery, Greenville Health System, GHS. (December 8, 2017).

**PEER-REVIEWED LECTURES AND PRESENTATIONS GIVEN**

**National**

Roth, P., "Temporary Blindness due to Posterior Reversible Encephalopathy Syndrome: Something to Keep in the Back of Your Mind," American College of Physicians Illinois Associates Day. (October 2010).

Roth, P., "Management of Latent Tuberculosis in Transplant Candidates and Recipients," Infectious Disease Society of America Conference Series. (October 2012).

**NON-PEER-PEER-REVIEWED LECTURES AND PRESENTATIONS GIVEN**

**International**

Roth, P., "Retrospective Review of Etiologies of Fever Presenting to Kenema Government Hospital in Sierra Leone," HBioMed Research Symposium, Freetown, Sierra Leone. (March 2013).

**Local**

Roth, P., Demosthenes, L., "Inpatient Link to Addiction Recovery: A Pilot Program," Addiction Recovery, Greenville Health System, GHS. (December 8, 2017).

**BIBLIOGRAPHY**

**REFEREED JOURNAL PUBLICATIONS AND ORIGINAL PAPERS**

1. Roth P, Ngegbai AS, Schieffelin J, McClelland RS, Grant DS, Jarrett OD. Factors Associated with Mortality in Febrile Patients in a Government Referral Hospital in the Kenema District of Sierra Leone. *The American Journal of Tropical Medicine and Hygiene* [Internet]. 2015 Jan 7;92(1):172–7. Available from: <http://dx.doi.org/10.4269/ajtmh.14-0418>
2. Grim SA, Layden JE, Roth P, Gallitano S, Adams W, Clark NM. Latent tuberculosis in kidney and liver transplant patients: a review of treatment practices and outcomes. *Transplant Infectious Disease* [Internet]. 2015 Oct;17(5):768–77. Available from: <http://dx.doi.org/10.1111/tid.12436>
3. Roth P, Grim SA, Gallitano S, Adams W, Clark NM, Layden JE. Serial testing for latent tuberculosis infection in transplant candidates: a retrospective review. *Transplant infectious disease : an official journal of the Transplantation Society*. 2016 Feb 1;18(1):14–21. PMID: 26671024

**BOOK CHAPTERS**

1. Roth P, Brito M, Mahon C, Manuselis G. Gastrointestinal Infections and Food Poisoning. In: *Textbook of Diagnostic Microbiology*. 2015.

**REFEREED ABSTRACTS**

1. Roth P, Schrank JH, Coursen J, Schrank C. The Outpatient Parenteral Antibiotic Therapy (OPAT) Experience in a Referral Hospital in South Carolina.