

BIOGRAPHICAL SKETCH

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NAME: Russell C. Langan, MD, FACS, FSSO

eRA COMMONS USER NAME (credential, e.g., agency login):

POSITION TITLE: Associate Chief Surgical Officer

EDUCATION/TRAINING (*Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable. Add/delete rows as necessary.*)

INSTITUTION AND LOCATION	DEGREE (if applicable)	Completion Date MM/YYYY	FIELD OF STUDY
Cornell University, Ithaca, NY	BA	05/2003	Bachelor of Arts
St. George's University School of Medicine, Grenada, WI	MD	06/2007	Medicine
Internship, Saint Barnabas Medical Center, Livingston, NJ		06/2009	General Surgery
Fellowship, National Cancer Institute, NIH, Bethesda, MD		06/2012	Surgery
Resident, Georgetown University Hospital, Washington, DC		06/2015	Surgery
Fellowship, Memorial Sloan-Kettering Cancer Center, New York, NY		06/2017	Surgical Oncology

A. Personal Statement

I joined the Rutgers Cancer Institute of New Jersey in a dual appointment with RWJBarnabas Health and as an Assistant Professor of Surgery within the Rutgers Robert Wood Johnson Medical School. As a surgical oncologist whose practice primarily focuses on the management for tumors of the pancreas, liver, bile ducts, gallbladder and intestinal tract, I provide hope to my patients where many might find it lost. I strive to provide the highest level of expertise and precision with unwavering compassion, and optimism for my patients and their families. Prior to joining Rutgers Cancer Institute, I completed my general surgery residency training at Georgetown University Hospital followed by fellowships in tumor immunotherapy and surgical oncology within the Surgery Branch under Dr. Steven Rosenberg at the National Cancer Institute, National Institutes of Health. Most recently, I completed a fellowship in complex general surgical oncology at Memorial Sloan Kettering Cancer Center where I received specialized training in the surgical management of hepatobiliary, pancreas and intestinal cancers. As a member of the Gastrointestinal/Hepatobiliary Oncology Program at Rutgers Cancer Institute, I work in close collaboration with members of the multidisciplinary disease management teams including medical oncologists, radiation oncologists, gastroenterologists, radiologists, pathologists, genetic counselors and dietitians to ensure my patients receive the highest level of evidence-based care including clinical trials. I see patients at Rutgers Cancer Institute in New Brunswick, Jersey City Medical Center, and Cooperman Barnabas Medical Center in Livingston where I plan on expanding access for patients to clinical trials. As such, I am an appointed member of the Institutional Review Board (IRB) at Cooperman Barnabas Medical Center and am the co-chair for research at that institution. I also serve as the Chief of Surgical Oncology & Hepatopancreatobiliary Surgery. I am passionate about advancing the field of surgical oncology by improving patient clinical outcomes and survival rates through the use of novel peri-operative multi-disciplinary treatment strategies. I have authored more than 30 peer-reviewed articles and seven book chapters dedicated to surgical oncology. Within this field, I have lectured and presented nationally and while at the NCII was an associate investigator on numerous clinical trials. I am a member of the American College of Surgeons, Society of Surgical Oncology, American Hepatopancreatobiliary Association, and the Association for Academic Surgery and Society for Surgery of the Alimentary Tract. I have received awards from the National Institutes of Health, Health and Human Services, Georgetown University Hospital, the District of Columbia

Chapter of the American College of Surgeons, the Society of Black Academic Surgeons, the Marquis Who's Who award in 2015 and the Top Doctor Award for surgical oncology in New York, New York for 2016.

B. Positions, Scientific Appointments, and Honors

Positions and Scientific Appointments

2019-Present Chief of Surgical Oncology and Hepatopancreatobiliary Surgery, Cooperman Barnabas Medical Center, RWJBarnabas Health, Livingston, NJ
2019-Present Attending Surgeon, Surgical Oncologist, Jersey City Medical Center, RWJBarnabas Health, Jersey City, NJ
2017-Present Assistant Professor of Surgery, Division of Surgical Oncology, Rutgers Cancer Institute of New Jersey, Rutgers, The State University of New Jersey, New Brunswick, NJ
2017-Present Attending Surgeon, Surgical Oncologist, Cooperman Barnabas Medical Center, RWJBarnabas Health, Livingston, NJ
2017-Present Attending Surgeon, Surgical Oncologist, Robert Wood Johnson University Hospital, RWJBarnabas Health, New Brunswick, NJ
2015-2017 Clinical Instructor in Surgery, Memorial Sloan-Kettering Cancer Center, Weill Cornell Medical Center, New York, NY

Other Experience and Professional Memberships

Chief Executive Officer, Langan Oncologic Consulting, Inc. Society of Surgical Oncology
Lead Scientific Advisor, Eon Health American College of Surgeons
Scientific Advisory Board, MobileSmith Health Association for Academic Surgery
New Jersey Chapter, American College of Surgeons American Hepatopancreatobiliary Association
Advanced Cancer Therapies, Society of Surgical Oncology

Honors

2022, 2019 NJ Magazine, Top Doctor Award
2019 American Cancer Society, 40th Annual Diamond Ball Medical Honoree
2017 Top Doctor Award Surgical Oncology (NYC)
2015 Marquis Who's Who
2015 Claude Organ Research Award
2015 Commission on Cancer Award for Excellence in Research
2014 Marie Simonian Award for Excellence in Clinical Research
2014 Clinical Science Award
2014 Highest Research Score, Oncology/Hematology
2013 Basic Science Award
2011 Health and Human Services Award 849
2011-2009 NIH Intramural Loan Repayment Program Award
2009 Chairman's Award
2009 Academic Achievement Award

Editorial Boards

Case Studies in Surgery (CSS)
BMC Cancer
Journal of Surgical Oncology

C. Contributions to Science

1. I am a member of the Clinical Investigations and Precision Therapeutics (CIPT) Program at the Rutgers Cancer Institute of New Jersey. The Overall Goals of the Clinical Investigations and Precision Therapeutics (CIPT) Program are to 1) translate outstanding science across the Cancer Center into early phase trials, 2) develop novel diagnostic, prevention, and therapeutic strategies; and 3) promote bidirectional translation from bench to bedside and back.

I am the principal investigator of the following studies:

- a. Evaluation and Efficacy and Safety of Sarilumab in Hospitalized Patients with COVID-19 (2020, Sponsor, Regeneron Pharmaceuticals)
- b. Expanded Access to Convalescent Plasma for the Treatment of Patients with COVID-19 (2020, Sponsor, Mayo Clinic)
- c. Biospecimen Repository Service. Collection, storage and use of blood, tissue or other biological materials and health information for future use (Saint Barnabas Medical Center, RWJBarnabas Health)
- d. Alliance A021806: A Phase III Trial of Perioperative Versus Adjuvant Chemotherapy for Resectable Pancreatic Cancer Peritoneal Carcinomatosis Leveraging ctDNA guided Treatment in GI Cancer Study (Pericles Study)

2. Refereed original articles:

- a. Langan R, Paragi P, Chamberlain RS. "Lymphoepithelial Cyst of the Pancreas – A Rare Cystic Lesion that Mimics Carcinoma," Poster Presentation, International Integrated meeting of Indian Association of Surgical Oncology (IASO) with World Federation of Surgical Oncology Societies (WFSOS). NATCON; September 2006
- b. Langan RC, Ripley RT, Davis J, Prieto PA, Datrice N, Steinberg SM, Wood BJ, Bratslavsky G, Rudloff U, Kammula US, Avital I. "Liver Resection for Metastatic Renal Cell Carcinoma," Oral Presentation, Academic Surgical Congress, Association of Academic Surgery, Huntington Beach, CA, February 2011
- c. Langan RC, Graham JA, Chin AB, Rubinstein AJ, Oza K, Nusbaum JA, Smirniotopoulos J, Kayser R, Jackson PG, Jha R, Haddad N, Al-Kawas F, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. "Laparoscopic Assisted versus Open Pancreaticoduodenectomy: Early Favorable Quality of Life Measures," Oral Presentation, Academic Surgical Congress, Association of Academic Surgery, San Diego, CA, February 4-6, 2014
- d. Langan RC, Zheng C, Alimi Y, Hall E, Ihemelandu C, Shara N, Johnson LB, Al-Refaie WB. Cancer Surgery Readmission among Vulnerable Populations: Insights into the Medicare Hospital Readmission Reduction Program. Poster Presentation, The Society for Surgery of the Alimentary Tract, Washington, DC, May 15-19, 2015