

# Postdoctoral Fellowship Training Program in **CARDIOVASCULAR OUTCOMES RESEARCH**

Saint Luke's Mid America Heart Institute, in Kansas City, invites applications for a 2-year postdoctoral training program in cardiovascular outcomes research to begin July 1, 2019.

Funded by the National Heart Lung and Blood Institute to the University of Missouri-Kansas City, this T32 fellowship is hosted by Saint Luke's Mid America Heart Institute (MAHI) in collaboration with the University of Kansas.

## This Training Program offers:

- Hands-on research experiences with access to highly experienced statisticians and numerous databases including:
  - Multicenter outcome registries,
  - Clinical trial databases,
  - National quality databases, and
  - Publicly available clinical trial and observational data sets
- Multidisciplinary individualized mentorship
- Opportunity to participate in designing and executing clinical trials
- Earn an MS in Bioinformatics: emphasis in Clinical Research
- Earn a Certificate in Biomedical Technology Entrepreneurship
- Full-time salaried position based on NIH stipend scales
- Insurance benefits, vacation time, tuition, and travel funds for professional conferences



2016-2018 Fellow  
**Krishna K. Patel, MD, MS**  
2018 Blue KC Healthcare Innovation Competition  
Pitching her *Freedom*<sup>TM</sup> Smoking Cessation Skill for Amazon Echo<sup>TM</sup>



2016-2018 & 2017-2019 Fellows  
**Poghni Peri-Okonny, MD; Krishna K. Patel, MD, MS; and Firas Al-Badrin, MD**  
Enjoying team building at a Kansas City Royals Game

## Fellow Achievements:

During our 2 year fellowship, fellows average

- **> 15 abstracts presented at national conferences**  
(AHA Scientific Sessions, AHA Quality of Care and Outcomes Research Scientific Sessions, ACC Scientific Sessions);
- **> 13 peer-reviewed journal publications**  
(JAMA, Circulation, JACC, and Circulation: Cardiovascular Quality and Outcomes); and
- **> 9 special honors/awards received during training**

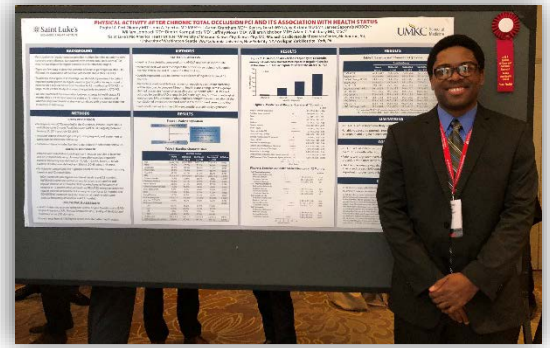
## Applications for 2019 Fellowships are due September 10, 2018:

- Cardiology-bound applicants should apply through the [Electronic Residency Application Service](#).
  - Indicate your interest in applying for the Cardiovascular Outcomes Research Pathway, the combined Clinical Cardiology & Outcomes Research Pathway, or both.
- Non cardiology-bound applicants should apply [here](#).

**For more information:** contact Christina M. Pacheco, JD, MPH, Assistant Program Director, at [MAHIREsearch@saintlukeskc.org](mailto:MAHIREsearch@saintlukeskc.org).

## Eligibility:

- U.S. citizens or permanent residents
- Possess an MD, DO, PhD, or equivalent doctoral degree;
  - Physician candidates must have completed residency training
- Applicants are welcome from health service professions including internal medicine, cardiology, public health, neurology, nursing, pharmacy, psychology and other health related fields.



2017-2019 Fellow  
**Poghni Peri-Okonny, MD**  
Young Investigator Semi-Finalist  
Quality of Care and Outcomes Research  
Scientific Sessions  
April 6–7, 2018 | Arlington, Va.



## Program Director:

### John Spertus, MD, MPH

Missouri/Lauer Endowed Chair  
Professor, University of Missouri–Kansas City  
Clinical Director, Outcomes Research  
Saint Luke’s Mid America Heart Institute



2016-2018 Fellow  
**Yevgeniy (Yev) Khariton, MD, MS**  
European Society of Cardiology  
2018 - World Congress on Acute Heart  
Failure  
Late Breaking Clinical Trials Session  
May 26-29, 2018 | Vienna, Austria

## Integrate Outcomes Research with Cardiology Training:

We offer a combined Clinical Cardiology & Outcomes Research Pathway that integrates outcomes research with clinical training (2 years of T32 plus 2 or 3 years of clinical cardiology). Learn more about the ACGME-accredited Cardiovascular Disease Fellowship [here](#).

## History of Training Program Success at Saint Luke’s MAHI

MAHI’s Center for Cardiovascular Outcomes Research has earned a worldwide reputation for excellence in outcomes and health economics research with over 60 investigators and support staff providing a robust foundation for training.

- This center was founded by:
  - **John Spertus, MD, MPH**, Missouri/Lauer Endowed Chair, Professor at UMKC and Clinical Director of Outcomes Research at Saint Luke’s MAHI, and
  - **David Cohen, MD, MSc**, Endowed Chair in Cardiovascular Research, Professor at UMKC and Director of Cardiovascular Research at Saint Luke’s MAHI.
- We have had a formally funded Outcomes Research Training Program since 2009, with continuous NIH T32 funding since 2012.
- Objective is to recruit and mentor outstanding potential researchers motivated to learn and apply outcomes research principles to improve the quality and value of healthcare.
- The program is based on three synergistic components: 1) education, 2) mentorship, and 3) hands-on research.
- All program graduates have entered academic careers or are currently completing clinical training.