

# Post-doctoral position in Pharmacometrics available at University of Maryland School of Pharmacy

The [Center for Translational Medicine \(CTM\)](#) at the [University of Maryland School of Pharmacy](#) is committed to foster pharmaceutical innovation in medicinal product development by using quantitative disease, drug, and trial models.

The post-doctoral fellow will be involved in projects with application of pharmacometrics in drug development and clinical therapeutics. Apart from the projects, the fellow will have ample opportunities to develop their personal communication and presentation skills, work with a drug development team and participate in scholarly activities.

## Job Qualifications

The postdoctoral research fellow position requires a doctoral (Ph.D. or equivalent) degree in Pharmaceutical sciences, Statistics, Engineering or related life sciences field. Knowledge of PK/PD modeling software (e.g., Pumas/NONMEM or others) and familiarity with basic statistical methodologies, and skills in using R, Julia or other scripting language is required.

We are looking for candidates with passion and motivation to learn, excellent communication skills and ability to work as part of a team.

## To Apply

Interested candidates can reach out to Mathangi Gopalakrishnan ([mgopalakrishnan@rx.umaryland.edu](mailto:mgopalakrishnan@rx.umaryland.edu)) or Joga Gobburu ([jgobburu@rx.umaryland.edu](mailto:jgobburu@rx.umaryland.edu)) with their Curriculum Vitae.