

Dr. Giri Venkateela works as a Research Scientist with the NJDOT Bureau of Research. He is responsible for managing various research projects, developing research ideas, and serving as a subject matter expert for research projects. He earned his Bachelor's, Master's, and Doctoral degrees in Civil Engineering. He has over 12 years of hands-on experience in transportation research and administration.

Giri is serving as AASHTO-RAC Region 1 vice chair and the TRB-RIIM- Emerging topics subcommittee co-chair. He is also serving as a chair and member for various NCHRP research projects and TRB committees. His innovative research work on infrastructure materials and advanced AI modeling is well received by various organizations across the nation including NSF, AASHTO and TRB. He serves as a reviewer and judge for various research proposals and journals from NJDOT, FHWA, USDOT, NCHRP, ASCE and TRB. He has had various journal articles published and has provided numerous invited talks at national and international conferences related to transportation research. Giri's most cherished moment in his NJDOT career is the mentorship of Monroe High School students' class research project on pavements. In his free time, he likes to play tennis, watch movies, and read and write articles.