



ELECTRICAL VEHICLES, AIR POLLUTION, AND THE MOTORCYCLE CITY:



DR. ERICK GUERRA

Erick Guerra, Ph.D., is Assistant Professor in City and Regional Planning at University of Pennsylvania. His current work focuses on land use and transportation in Mexico City and Indonesia, public transport policy, land use and traffic safety, and contemporary planning for self-driving vehicles.

Consumers' willingness to adopt electric motorcycles in Indonesia

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Hamburg Hall 1206 Lunch will be provided.

Are electric motorcycles a potential replacement for gas motorcycles in Solo, Indonesia? Erick Guerra, Ph.D., conducted a choice experiment to answer this question. Survey respondents faced five choice scenarios where they selected between a conventional motorcycle, an electric motorcycle, and no motorcycle based on price, speed, range, and charge time. The 1,200 surveyed also fully responded to socioeconomic and preference questions. Guerra will detail his analysis and conclusions in this talk.



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