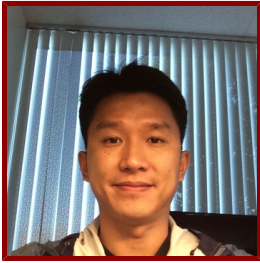


# Stanford

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## Kai-Chung Cheng

Research Engineer

Civil and Environmental Engineering

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### Bio

#### ACADEMIC APPOINTMENTS

- Research Engineer, Civil and Environmental Engineering

#### PROFESSIONAL EDUCATION

- PhD, Stanford University, Environmental Engineering and Science (2011)

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### Publications

#### PUBLICATIONS

- **Using Indoor Positioning and Mobile Sensing for Spatial Exposure and Environmental Characterizations: Pilot Demonstration of PM2.5 Mapping** *ENVIRONMENTAL SCIENCE & TECHNOLOGY LETTERS*  
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- **Controlled experiments measuring personal exposure to PM2.5 in close proximity to cigarette smoking.** *Indoor air*  
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- **Identifying and quantifying secondhand smoke in source and receptor rooms: logistic regression and chemical mass balance approaches.** *Indoor air*  
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