Two PhD positions in the department of Civil and Environmental Engineering at Carnegie Mellon University are available starting from Jan. 2018.

One position is funded by NSF IMEE’s project “From Future Learning to Current Action: Long-Term Sequential Infrastructure Planning Under Uncertainty,” jointly advised by Profs. Matteo Pozzi and Peter Adams. More information on that position is available on the NSF page linked above, here and in this publication.

The other position is funded by NSF PREEVENTS’s project “SHADE: Surface Heat Assessment for Developed Environments,” jointly advised by Profs. Matteo Pozzi and Mario Berges. More information on that position is available on the NSF page linked above, here, in this publication and in this one.

Applicants for the PhD positions should hold (or be expecting to obtain) a 1st class degree (MEng, Msc or 5-year degree) in Engineering or a relevant discipline (as Environmental Science, Physics, Computer Science, Statistics, Mathematics), have excellent analytical and programming skills, and very good written and verbal communication skills.

The studentship provides a gross monthly stipend of approximately $2,300 and full payment of tuition fees. Details of the requirements for the application process are available at this page of the CMU CEE dept. website, i.e. under Prospective Students, Graduate Programs, Applying for Admission. Formal applications for the position can be made online using that webpage, citing “IMEE project” and/or “PREEVENTS project” in the statement of purpose.

Informal enquiries about the position and the application process should be addressed to the advisors using address mpozzi@cmu.edu, citing “IMEE project” and/or “PREEVENTS project” in the subject.

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