C:\Users\josephcarroll\AppData\Local\Microsoft\Windows\INetCache\Content.Word\RinkerConstructionManagement.tif 304 Rinker Hall

PO Box 115703

Gainesville, FL 32611-5703

352-273-1150

352-392-9606 Fax

dcp.ufl.edu/rinker

August 11, 2021

The Digital Infrastructure Systems (DIS) lab directed by Dr Eva Agapaki is looking to hire one PhD student starting in Spring 2022 or Fall 2022.

Candidates are expected to have a solid understanding and significant interest in the civil, mechanical or computer science disciplines. Relevant research areas include but are not limited to the following:

* Built Environment disciplines: Digital twinning & advanced building information modeling; computer science for construction, construction management; intelligent automation in construction and inspection/monitoring tasks.
* Artificial intelligence: signal/image processing; computer vision; robotics.

Candidates are expected to have basic programming skills (e.g., Python). Strong machine learning background will be considered a plus.

It is understood that the actual knowledge may vary on a case-by-case basis, and candidates are not expected to be familiar with all the above. Passionate candidates that envision the next generation of the construction industry are highly encouraged to apply.

Interested applicants are most welcome to send their CV and sample publications/research work to Dr Eva Agapaki at [agapakie@ufl.edu](mailto:agapakie@ufl.edu)

*The Foundation for The Gator Nation*

An Equal Opportunity Institution