



**Department: Construction Management** 

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## 1. What are your current 3 main areas of research?

- Construction and structural materials
- Construction methods
- Engineering education for K-12

## 2. What are the top 3 areas of expertise/tools you are looking for in a research collaborator?

- Education of K-12 students
- Cement chemistry background
- IT applications

## 3. What 3 skills/tools that you have access to, are you willing to share with a potential research collaborator?

- Extensive knowledge of civil engineering and construction profession
- Extensive knowledge in cement based materials (predominately portland cement based materials) and material science
- Access to concrete and materials testing laboratory