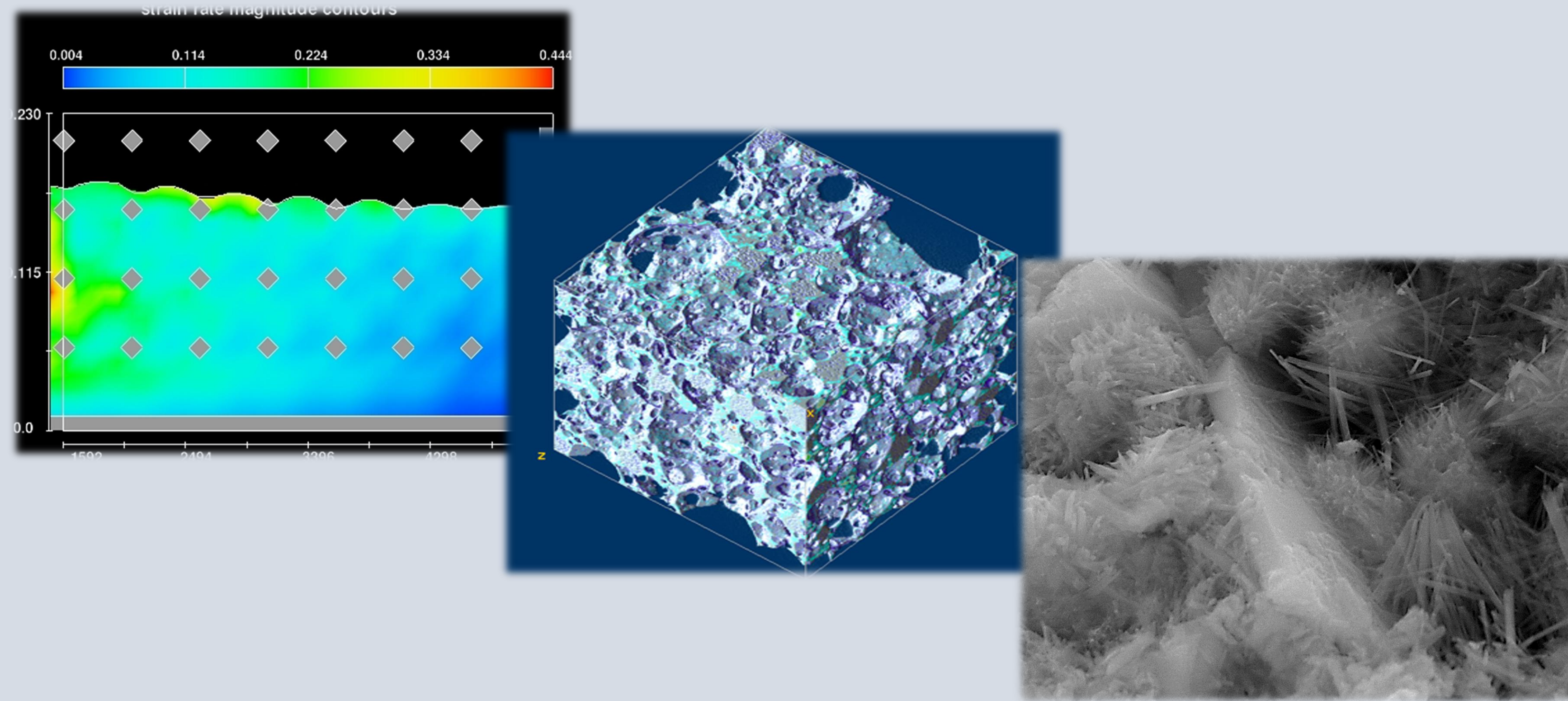


Advanced Materials for *Sustainable Infrastructure Development*

GRC: Cutting-Edge Development and Characterization of Cement-Based Materials



- Exploring ideas at the forefront of materials science & engineering
- Forum for developing collaborations, career building and networking
- Welcoming environment for open discussion

Bringing together materials professionals, researchers and representatives from infrastructure owners to engage with leading edge experts



Topics of Interest

- Nanostructure of C-S-H and Hydration
- Alternative Binders
- Measurement and Control of Rheology
- Advances in Chemical Admixtures
- Artificial Intelligence-Based Performance Prediction
- Corrosion Science and Mitigation
- Durability and Service Life
- Sustainability and Life Cycle Assessment
- Specialty Materials

Ventura Beach Marriott – Ventura, CA

www.grc.org/advanced-materials-for-sustainable-infrastructure-development-conference/2020/



Gordon Research Conference
Frontiers of Science GRC Feb. 23-27, 2020

Chairs: Kamal H. Khayat, Missouri S&T
R. Doug Hooton, University of Toronto



Gordon Research Seminar
Graduate Research GRS Feb. 22-23, 2020

Chairs: William Wilson, École Polytech. Fédérale de Lausanne
Nima Farzadnia, Missouri S&T