

GROUNDWATER SEEPAGE ANALYSIS USING SLIDE2 AND RS2 SOFTWARE

TUESDAY, JANUARY 20 | 11 AM – 12:30 PM | ZOOM

**REGISTER
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Attend This Webinar to Learn:

- How to perform seepage analysis in Slide2, with and without slope stability analysis
- Seepage analysis in RS2: coupled and decoupled approaches
- Practical case studies involving groundwater seepage analysis using Slide2 and RS2

Dr. Sina Javankhoshdel is a Senior Manager of the Limit Equilibrium Methods (LEM) team at Rocscience. He holds a Ph.D. in Civil Engineering (Geomechanics) from Queen's University and joined Rocscience in 2016, where his work focuses on research and development of Slide2, Slide3, and RSWall, with expertise in advanced search methods and 2D and 3D slope stability analysis. Since 2018, he has served as Rocscience's 3D Expert Modeler. In addition to his industry role, Dr. Javankhoshdel is an adjunct professor and instructor at York University and the University of Toronto. He is an active educator and presenter, delivering workshops, webinars, short courses, and conference presentations to both academic and industry audiences.

Dr. Alireza Azami is a Geomechanics Specialist and the Director of Research at Rocscience, where he has been a key contributor since 2010. He holds a Ph.D. in Civil Engineering (Geomechanics) from McMaster University, with a research focus on constitutive modeling of geomaterials. Over his what does this at Rocscience, Dr. Azami has led research and development efforts across several flagship software products, including Slide2, Slide3, RS2, RS3, and RSData. His expertise spans seepage and coupled hydro-mechanical analysis, advanced constitutive modeling for soil and rock materials, and implementation of the shear strength reduction method for a wide range of material models within Rocscience FEM tools.



DR. SINA JAVANKHOSHDEL
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