The 23rd Webinar for Quantitative Genetics Tools for Mapping Trait Variation to Mechanisms, Therapeutics, and Interventions

## Julia: a fast, friendly, and powerful language for data science

Friday, November 12th, 2021 10am PDT/ 11am MDT/ 12pm CDT/ 1pm EDT

Presented by:

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There is no fee associated with this webinar, but users are asked to register to receive the Zoom link and password.

Registration: https://bit.ly/osga\_2021-11-12



Julia is a high-level dynamic programming language that is gaining popularity. The Julia language is designed for scientific computing and offers several attractive features for data science applications. In this webinar, we will make a case for why a data scientist might consider taking a serious look at Julia. We will show code examples and point the audience to further resources.

## Goals of this webinar:

- To articulate why Julia is attractive for data scientists
- To provide an overview of Julia language syntax and design
- To provide additional resources about the Julia language and ecosystem

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