



#### GenViz Module 6: Q & A, discussion, integrated assignments, and working with your own data

Malachi Griffith, Obi Griffith, Zachary Skidmore Genomic Data Visualization and Interpretation April 8-12, 2019 Freie Universität Berlin



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### Learning objectives of the course

- Module 1: Introduction to genomic data visualization and interpretation
- Module 2: Using R for genomic data visualization and interpretation
- Module 3: Introduction to GenVisR
- Module 4: Expression profiling, visualization, and interpretation
- Module 5: Variant annotation and interpretation
- Module 6: Q & A, discussion, integrated assignments, and working with your own data
- Tutorials
  - Provide working examples of data visualization and interpretation
  - Self contained, self explanatory, portable



## Learning objectives of module 6

• Q & A, discussion, integrated assignments, and working with your own data



### Questions and discussion

Before starting with the advanced exercises, are there any questions or topics for discussion?



#### Integrated assignments and working with your own data

#### Two general options

- If you have your own data. Try to apply something you learned this week to visualize that data
- 2. If you don't have your own data, there are optional integrated exercises in module 6 at <a href="www.GenViz.org">www.GenViz.org</a>