

# StEM Workshop Series, Fall'22 Cyverse Workshop (NSF: CISE-MSI: Award #2131052)

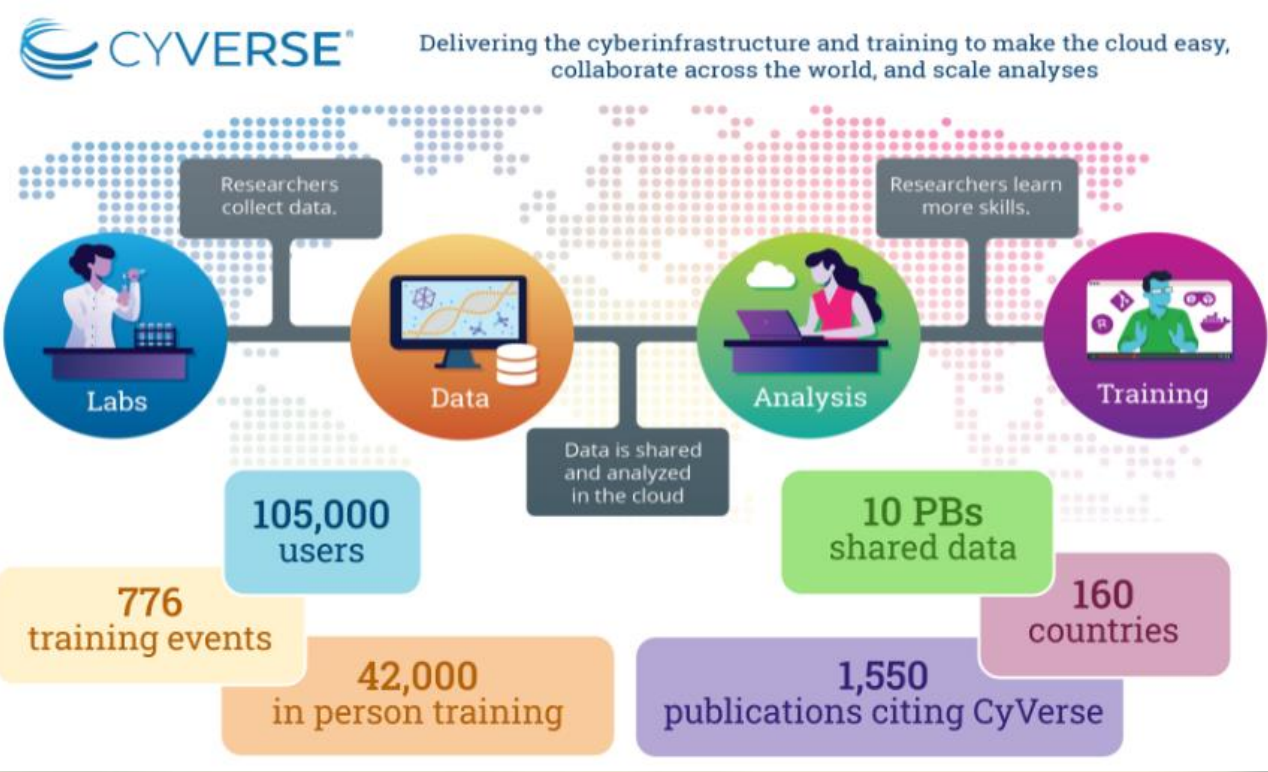
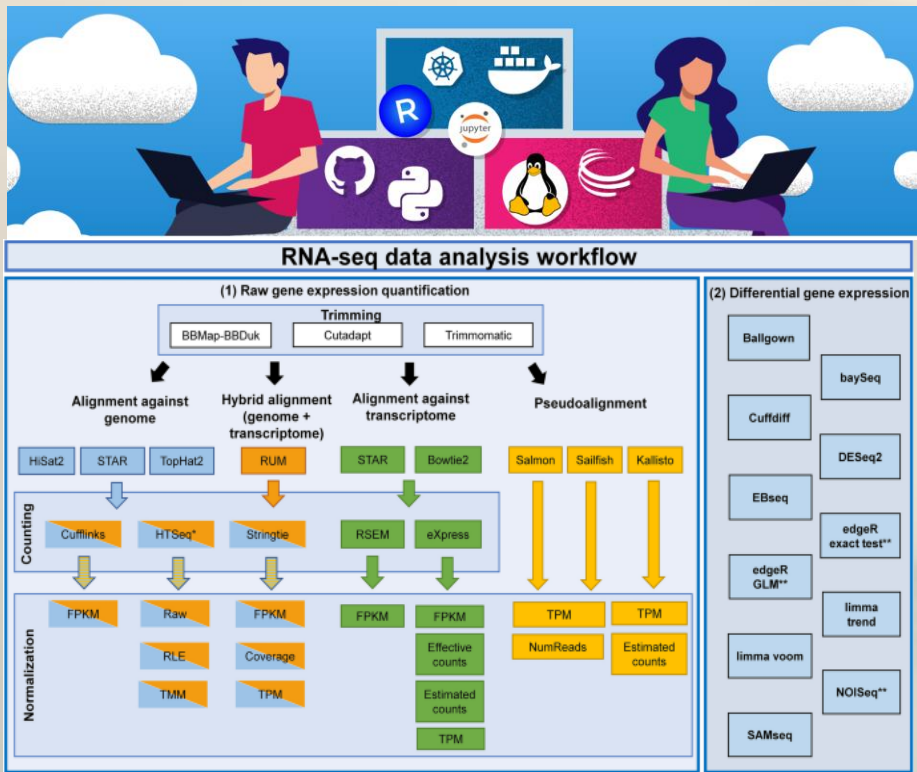
Venue: NAB 1100 A/B  
Friday, October 21<sup>st</sup> (10:00 AM – 2:00 PM)

Speaker



**Jason Williams, Assistant Director,  
External Collaborations Lead, Cyverse  
Education, Outreach, and Training  
Cold Spring Harbor Laboratory**

- In this workshop students will:
- navigate a **High-Performance Computing (HPC)** environment
  - understand how **applications** are integrated within the **HPC**
  - **analyze large data (e.g., RNA-Seq)** through the Discovery Environment
  - explore **variety of applications** to analyze RNA-Seq data
  - learn about **data sharing** within the **Cyverse's HPC Environment**



Register [here](#) (students only)



**Schedule:**  
 10:00-10:30am Registration  
 10:30-11:30am Introduction  
 11:30-12:30pm Demonstration  
 12:30-1:00pm Break (Snacks)  
 1:00-2:00pm Hands-on (bring laptop)

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