



## Neuroscience Data in the Cloud Breakout Session II: Neuroimaging

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## **Discussion Points**

- Aspirations for bringing cloud computing to neuroimaging
  - Handle increasing data computation and storage needs
  - Remove computational resource barriers
- When to, and when not to, use the cloud for neuroimaging
  - Alternatives to the cloud
- The economics of cloud use
  - Determinants, dependence on use case, sustainability
- Risks and readiness of cloud use in neuroimaging
  - Privacy protection
  - Infrastructure
- Existing cloud-based and alternative resources for neuroimaging