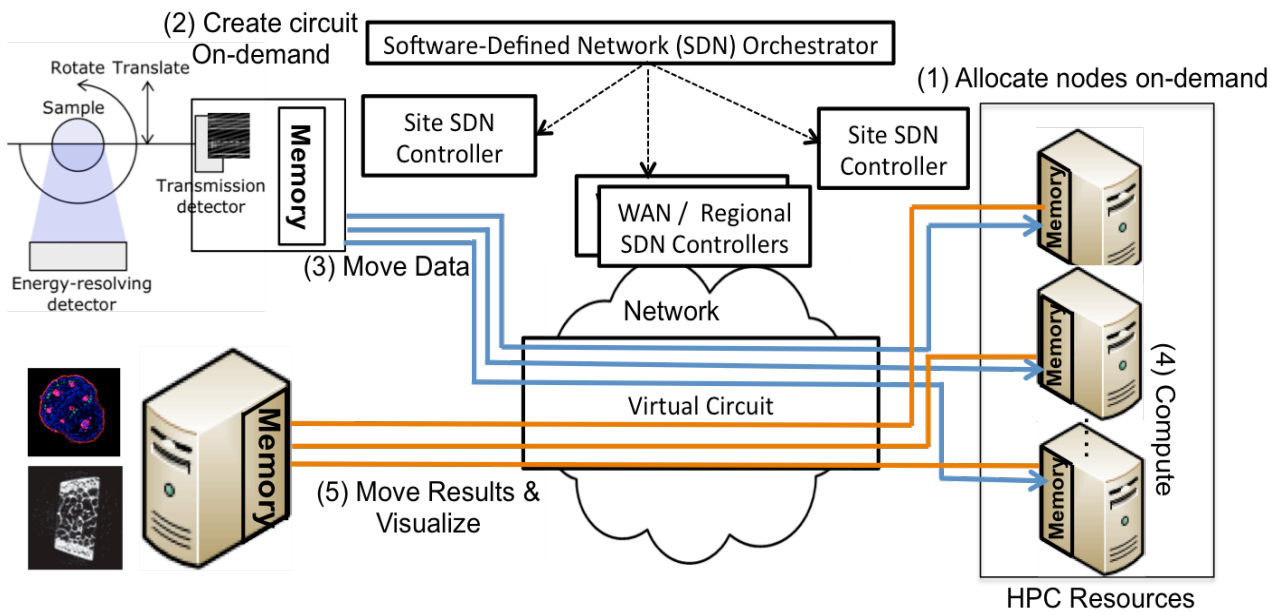
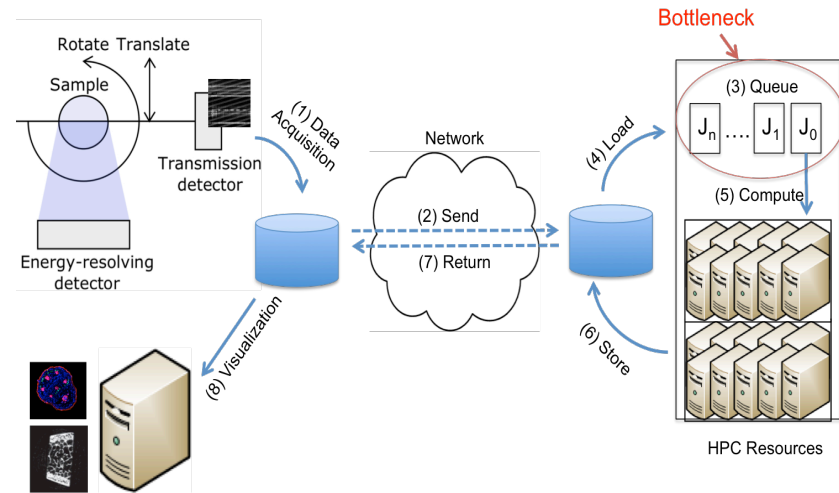
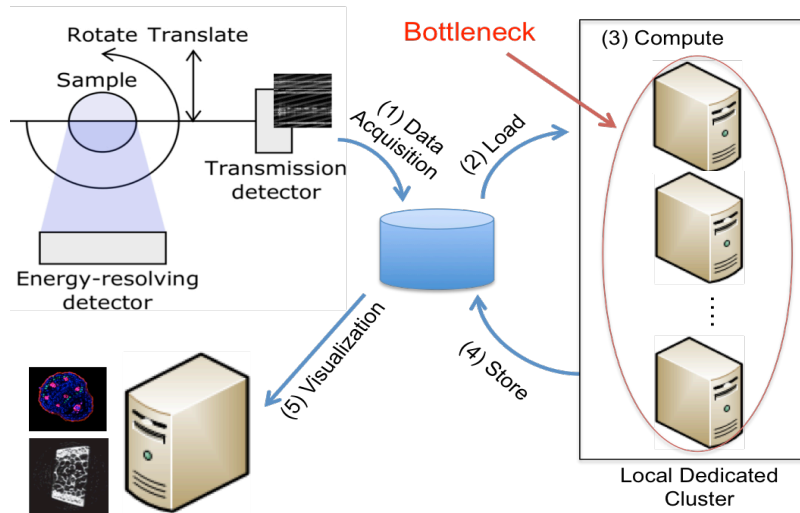


# Online Analysis of Large-Scale Data via Innovative Integration of New Networking, Scheduling and Computing Methods

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- Eliminate queue wait-time for online analysis - incentivize batch jobs
- Eliminate network contention - automated provisioning of network
- Eliminate disk I/O - stream data directly from detector to compute memory