



National Institute of  
General Medical Sciences



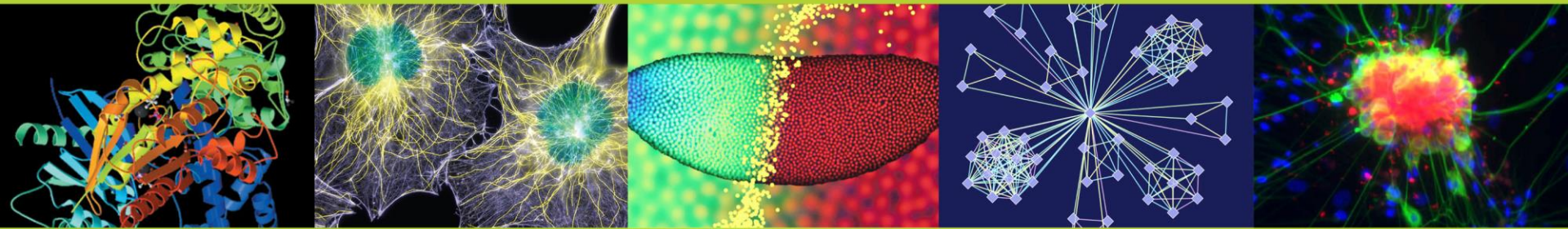
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# RFA-GM-16-001 Regional Consortia for High Resolution Cryo Electron Microscopy



# Regional Consortia for High Resolution Cryo Electron Microscopy

- Goal: ensure access of cryo EM laboratories to direct detection
- Support consortia of established cryo EM laboratories rather than support purchase of new detectors for every lab
- Consortium awards support the excess capacity at the host site in order to make it available to the regional users.
- Consortia members collect data and perform initial stages of processing of raw images at host site



# Regional Consortia for High Resolution Cryo Electron Microscopy

- Multi-PI, multi-institutional consortia that comprise a host institution and regional participating institutions
- Investigators may participate in more than one application to this announcement
- Plan is 3.5M/year ~4 consortia/year, reissue for 2 more years



# Budgets

- Maximum \$350,000 direct costs/year (5 years) for operating expenses, exclusive of consortium indirect costs.
- Up to \$500,000 in equipment may be requested in first year.
- Budget contributes to the fixed costs of maintaining the host facility and extends services in proportion to the resources dedicated to the regional users
- Budget may include support personnel, service contracts, expenses of regional users to access the host facility



# Read Announcement and Guidance (FAQs) Carefully and Thoroughly

- <http://grants.nih.gov/grants/guide/rfa-files/RFA-GM-16-001.html>  
(link currently on NIGMS website under “Funding Opportunities”)
- <http://www.nigms.nih.gov/Research/Pages/CryoEM-Consortia-RFA-GM-16-001.aspx>  
(search NIGMS web site for “regional consortia”)
- Contact: Paula Flicker

