

Application for the *Resource for Visualization of Biological Complexity*

An NIH/NCRR Biomedical Research Technology Center

www.wadsworth.org/rvbc

Name, degree:

Position:

Institution:

Department:

Address:

Phone:

Fax:

Email:

URL:

PI of the Study:

Project title:

Grant funding source(s):

Grant number(s):

Grant title(s):

Grant term date(s):

Project type* (check one)

Driving biomedical project (requires new technology development at RVBC)

Collaboration or service (does not require new technology development at RVBC)

* if you have not discussed this designation with your RVBC contact, please leave blank

Is this project associated with an NIH Clinical and Translational Science Award (CTSA) at your institution?

Yes No

If Yes, please provide

Name of the CTSA:

NIH Award Number:

Name of the PI:

Please write a concise description of the project and its significance, and why the Resource is needed. Include specific biological questions that would be addressed and attach TEM images relevant to the project, to help us assess feasibility and establish project priority.

PLEASE CHECK FACILITIES/EXPERTISE NEEDED:

- HVEM IVEM FETEM High-Pressure Freezer
- Electron tomography
- Cryo-preparation of specimens
- Time-resolved cryoEM

Approval no. for use of human subjects (N/A if not used):

Approval no. for use of animals (N/A if not used):

Description of biosafety procedures (N/A if not used):

Resulting publications:

Please provide full citation information about publications and public presentations involving data obtained at the RVBC, along with 5 original reprints (if available) or other printed copies of such publications, including meeting abstracts.

Also, please acknowledge the Resource on ALL such publications as follows:

"... The Wadsworth Center's Resource for Visualization of Biological Complexity is an NIH Biomedical Technology Research Center supported by grant P41 RR01219 from the National Center for Research Resources (NCRR/PHS)"

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For RVBC staff use

Primary scientific contact: _____

Primary user assistant: _____

Notes, comments, resulting publications: _____