Application for Extension of a CNMS User Project

To be completed by project PI and returned <u>not later than Wednesday, January 16, 2019.</u> <i>Email to <u>lowes1@ornl.gov</u>, with "Request to Renew" and the CNMS project number in the Subject line.

I. IDENTIFICATION OF PROJECT (Refer to email attachment for list of project numbers and PIs.)

CNMS Project Number: CNMS2018-

Principal Investigator & Institution:

Project Title (optional if project number is provided above):

II. PROGRESS SUMMARY

- 1. Estimate the current progress toward meeting the goals of your user project by marking the appropriate space below:

 _____0%, Not yet started
 _____1%-20%
 ____0%-60%
 _____60%-80%
 _____80%-99%
 _____100%, Completed
- 2. Do you wish to continue this project with the same research objectives, technical approach, and level of CNMS time and resources approved in your original user proposal?

Yes ____ No: explain \rightarrow

[Note: Addition to work scope is not permitted via an Application for Extension.]

- 3. List the most significant objectives that have <u>already been achieved</u> in this project. (3 items or less)
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- 4. List the most significant objectives that <u>have not been achieved</u> in this project so far. (3 items or less)
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- 5. Identify the most significant obstacle(s) limiting your progress, if any. (3 items or less)
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III. FUTURE RESOURCE NEEDS (Skip to section IV if you checked "100%" in Question 1.)

6. List below the CNMS equipment and/or capabilities needed to meet the remaining objectives of your project. Consult the current list of capabilities on the CNMS website under "CNMS Capabilities" or on p. 2 of the CNMS proposal form (<u>http://cnms.ornl.gov/user/CNMS_Proposal_Form.docx</u>). For each capability on your list, you must provide an appropriate, quantitative estimate of the amount of CNMS resources needed, e.g., number, mass, or volume of samples to measure or synthesize, number of days or hours of instrument use, etc. Applications that do not include such an estimate will not be considered further.

IV. PUBLICATIONS AND PRESENTATIONS FROM THIS USER PROJECT

Please list publications and presentations that include work done at CNMS as part of this user project below. For each item, include (1) title of article or abstract, (2) list of authors, and (3) title of journal or conference.

- 7. List articles <u>already published</u> that include work done at CNMS during this project.
- 8. List articles that have been <u>submitted</u> but not yet published (includes accepted articles).
- 9. List presentations already given at national or international conferences and indicate whether invited, oral, or poster.
- 10. List abstracts submitted to upcoming national or international conferences.
- 11. In the next 12 months, do you anticipate submitting additional journal articles not included above? _____Yes ____No ____How many? ____ (est.)