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| Candidate Information | | | |
| Name |  | | |
| Title |  | | |
| Phone |  | Email |  |
| Department |  | | |
| Contact |  | | |
| Phone |  | Email |  |
| College |  | | |
| Contact |  | | |
| Phone |  | Email |  |
|  | | | |  |  |  |
| Please provide the following information and attach candidate’s current CV | | | |

1. Brief description of the merits of the proposed research on Derecho. (1-3 paragraphs)

2. Justification of the need for Derecho resources, i.e., a description of how the capabilities of Derecho will advance the proposed research. (1-3 paragraphs)

3. Allocation Request: estimate of the time in terms of node-hours/year (total UW CPU of 5 million and GPU of 15 thousand) and storage needed on an annual basis.

4. Contribution of candidate to developing a Community of Practice at UW around the innovative use of high-performance computing, AI and other computing areas and advancing UW’s partnership with NCAR.

5. Description of any other potential needs, such as special software stacks or staff support.

**Approval: The Department/Unit Head gets College approval from Dean and sends full nomination packet (form and CV) to the SoC Director. The SoC Director solicits review from internal UW NWSC committee/SoC Faculty and makes appropriate recommendation to the Vice President for Research and Economic Development. Approved candidates are forwarded to the provost office for final review and official appointment.**