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| Name | Honorifics (Mr., Ms., Dr., etc.)First Name Last Name |
| Institution | Institution name (for example: Texas A&M) |
| Department | Department Name (for example: Physics and Astronomy) |
| Date of Birth | MM/DD/YYYY |
| Country of Citizenship | For Example: United States |
| Email | Email Address |
| Phone | Phone Number (xxx)-xx-xxxx |
| Mailing Address | Mailing Address here |
| Classification | how A&M should classify you? (Typically you would be a Remote Research Collaborator). |
| Requested Username | if you wish for us to let you know whether it is a good choice |
| A&M Contact Person | the person at A&M whom you are working with for the science (not the computing) |
| Advisor (if not P.I.) | If you are a student or postdoc, give the name of the lead person you work with at your institution. |
| Statement of Use | Example:My name is Richard Lawrence. I am a graduate student at TAMU, working under Dr. Toback (toback@tamu.edu) in CDMS experiment group. Please add me to the MITCHCOMP user group. CDMS experiment studies the physics of the dark matter detector. Detector Monte Carlo software has been developed by Super CDMS to simulate phonon and charge propagation within the detectors in addition to detector read out (for both charge and phonons).I will contribute to CDMS by simulating the response of the dark matter detector to known sources. The results from this monte carlo simulation will be used to analyze real experiment data. We expect to find evidence of dark matter, possibly in the form of WIMPs.Computational tools I will use. From the CDMS website:● Running i-Python (interactively or submitting a script)● processing CDMS data (CDMSbats)● running SCDMStools for matlab (matCAP)● I also write my own software in shell, C, and python.I will not need special assistance with any software package. |
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