**For run cycle:** 2023-1

**Deadline:** October 28th, 2022

**CLS Proposal ID and title:**

**APS Proposal ID (if applicable):**

**Spokesperson’s name and APS Badge number:**

**Affiliation:**

**Beamline requested:**

**Number of 8-hour shifts requested:**

**Preferred dates:**

**Unacceptable dates:**

**Do you require any special operation mode (i.e. top-up mode)?**

**Do you require special sample environment (cryostat/furnace)?**

**Do you require a special detector (Pilatus, CCD or Vortex)?**

**Do you require any special equipment (i.e. a battery cycler)?**

**Please indicate any special requirements not listed above:**

**Please provide a detailed summary of the proposed research below.**