

**LQCD-ext III**  
**Proposal to Extend the LQCD Research Program**  
**to the Next Five-Year Period, 2020-2024**

**DOE Scientific Review**

July 9-10, 2019

**Cambria Rockwell Hotel**  
Rockville, MD

AGENDA

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**July 9**

- 08:30 Executive session (30 min)
  - 09:00 Logistics and Introductions (10 min) – *John Kogut & Bill Boroski*
  - 09:10 Overview of Scientific Program (15 min) – *Andreas Kronfeld*
  - 09:25 USQCD Governance and NP-HEP Cooperation (30 min)– *Robert Edwards*
  - 09:55 Science Talk 1: Quark and Lepton Flavor Physics (40 min) – *Ruth Van de Water*
  - 10:35 Break (20 min)
  - 10:55 Science Talk 2: Neutrino-Nucleus Scattering (40 min) – *Andreas Kronfeld*
  - 11:35 Science Talk 3: Fundamental Symmetries (40 min) – *Zohreh Davoudi*
  - 12:15 Working Lunch
  - 1:15 Science Talk 4: Beyond the Standard Model (40 min) – *Ethan Neil*
  - 1:55 LQCD-ext II: 2019 Accomplishments and Performance (40 min) - *Bill Boroski*
  - 2:35 LQCD-III: Computational Requirements and Milestones (40 min) – *Andreas Kronfeld*
  - 3:15 Break (20 min)
  - 3:35 LQCD-ext III: Institutional Cluster Computing & Operations Model (40 min) – *Bill Boroski*
  - 4:15 Summary (15 min) – *Andreas Kronfeld*
  - 4:30 Executive Session (60 min)
  - 5:30 Committee request for additional information – *John Kogut / Proposal Leadership*
  - 5:45 Adjourn
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**July 10**

8:30     Response to committee questions and discussion (90 min)  
10:00     Break (10 min)  
10:10     Executive Session / Preliminary Report Writing  
12:00     Working Lunch  
1:00     Closeout  
2:00     Adjourn

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