**AGENDA**

**Join ZOOM Meeting:**

[**https://us02web.zoom.us/j/89369965297?pwd=BUMQ2XWxH08xwTL7jUVtobrD40atNy.1**](https://us02web.zoom.us/j/89369965297?pwd=BUMQ2XWxH08xwTL7jUVtobrD40atNy.1)

**Meeting ID: 893 6996 5297/ Passcode: 724260 / Dial in#: +** **1(309) 205-3325**

**Nonreactor Nuclear Facilities Consensus Committee (NRNFCC) Hybrid Meeting**

## June 18, 2025

## 1:00 - 2:00 PM CENTRAL (Local time in Chicago)

## Chicago Marriott Downtown, Chicago, IL

**ROOM: McHenry (3rd Floor)**

[Meeting Room Floor Plan](https://www.marriott.com/en-us/hotels/chidt-chicago-marriott-downtown-magnificent-mile/events/?msockid=37574c71dbe16f9710c15f95da9a6ea9)

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| **Time** | **Subject** | **Discussion**  **Lead** |
| 1:00- 1:04p | 1. **Welcome and Roll Call** | M. Joseph/  P. Schroeder |
| 1:04-1:05p | 1. **Approval of Agenda** | M. Joseph |
| 1:05-1:15p | 1. **NRNFCC Chair Report** 2. NRNFCC Chair Report to the Standards Board (Report embedded)      * Membership Changes * Jeffrey Bartelme and Eric Edwards with SHINE Technologies were approved as members in the Owner category to share one vote effective 5/8/2025. * Herbert Massie resigned effective 1/2/2025. * Kevin Kimball resigned from the NRNFCC effective 5/21/2025. * Margaret Kotzalas was approved as a member in the Individual category effective 4/22/2025. * James O’Brien retired from DOE and was reclassified to the Individual category effective 3/3/2025.  1. Standards Board Items  * The [Standards Board approved ANS Standards Committee Strategic Plan](https://www.ans.org/file/18417/SC_StrategicPlan_2025-2030__App%27d_11-19-24.pdf) (2025-2030) * Update on the reorganization of the Research and Advanced Reactor Consensus Committee (RARCC) and the Large Light Water Reactor Consensus Committee (LLWRCC) * Update on the formation of a committee dedicated to artificial intelligence  1. Recognition of Recent Standards Actions Completed (Since November 2024 meeting)  * A reaffirmation of ANSI/ANS-58.16-2014 (R2025), *Safety Categorization and Design Criteria for Nonreactor Nuclear Facilities*, was approved by ANSI on April 9, 2025.  1. Other Remarks | M. Joseph |
| 1:15-1:20p  1:20-1:20p  1:20–1:40p | 1. **Liaison Report(s)**   *This agenda item remains for members to provide an update on their organizations such as NRC, DOE, NEI, etc., activities which are relevant to NRNFCC work.*   1. **Status of Delinquent Standards & Needed Actions**   The NRNFCC does not have any delinquent standards and no current standards in need of maintenance until 2025! The following standard is due for maintenance.   |  |  |  |  |  | | --- | --- | --- | --- | --- | | Designation | Title | Working Group Chair | ANSI Approval | Action Needed By | | ANS-3.14-2014 (R2021) | Process for Infrastructure Aging Management and Life Extension of Nonreactor Nuclear Facilities | T. Anselmi | 8/5/2021 | Maintenance to be completed by 8/5/2026 |  1. **Updates on NRNFCC Projects and Standards** 2. ANS-2.36, Accident Analysis for Aircraft Crash into Reactor and Nonreactor Nuclear Facilities (proposed new standard)—WGC: Mark Joseph   STATUS: Draft of standard is in review by the working group. External review expected to start in July 2025.   1. ANS-57.11, *Integrated Safety Assessments for Nonreactor Nuclear Facilities* (proposed new standard)—WGC: Margaret Kotzalas   STATUS: The ballot closed 6/30/19 with 9 affirmatives, 4 negatives, and 1 non response ([Link to ballot](https://collaborate.ans.org/higherlogic/ws/groups/49228a6d-4725-46a2-9316-7909651839ac/ballots/ballot?id=745)). This draft was also reviewed by 1) RP3C, 2) the Nuclear Criticality Safety Consensus Committee, and 3) SCoRA adding to the number of comments needing to be addressed and objections. The draft was revised and issued to the working group for review. Working group comments are being incorporated into the draft.   1. ANS-58.16, *Safety Categorization and Design Criteria for Nonreactor Nuclear Facilities* (revision of ANSI/ANS-58.16-2014; R2024)—WGC: Todd Anselmi   STATUS: Revision to be initiated once revision of ANSI/ANS-2.26-2004 (R2021), *Categorization of Nuclear Facility Structures, Systems, and Components for Seismic Design*, has significantly progressed. A new chair and new members will be needed to initiate a revision.   1. ANS-3.14, *Process for Infrastructure Aging Management and Life Extension of Nonreactor Nuclear Facilities* (current standard approved in 2021)—WGC: Todd Anselmi   STATUS: No current activity. Maintenance needs to be completed by August 5, 2026 | M. Joseph /  Liaisons  M. Joseph  M. Joseph  M. Joseph  M. Kotzalas  T. Anselmi  T. Anselmi |
| 1:40-1:45p | **7. Current Issues & Needed Actions**   1. Open Inquiries (0)   The NRNFCC has no open inquiries.   1. Potential New Standards | M. Joseph |
| 1:45–1:52p | 1. **Status of Existing Action Items**  |  |  |  |  | | --- | --- | --- | --- | | **Action Item** | **Description** | **Responsibility** | **Status/Action** | | 11/2023-01 | NRNFCC members to let NRNFCC Chair Mark Joseph know if they have any recommendations for new NRNFCC members.  DUE DATE: June 1, 2025 (ongoing) | NRNFCC members | OPEN | | 11/2023-06 | Mark Joseph to contact RP3C Chair Steven Krahn or Prasad Kadambi on the use of RIPB methods in ANS-2.36, *Accident Analysis for Aircraft Crash into Reactor and Nonreactor Nuclear Facilities*, and ANS-57.11, *Integrated Safety Assessments for Nonreactor Nuclear Facilities.*  DUE DATE: July 1, 2025 | Mark Joseph | OPEN  NOTE: Steven Krahn is now the RP3C Chair. This action has been amended to recognize. | | 11/2021-01 | Todd Anselmi to develop a PINS for a revision of ANSI/ANS-58.16-2014 (R2020), *Safety Categorization and Design Criteria for Nonreactor Nuclear Facilities.*  DUE DATE: June 1, 2025 | Todd Anselmi | OPEN  T. Anselmi feels that ANS-2.26 has progressed enough to initiate work on the revision. | | 6/2021-03 | Mark Joseph to develop a strategic plan for NRNFCC.  NOTE: Andrew De La Paz to prepare a few bullets on a strategic plan and succession plan taking into account proposed new standards. DUE DATE: On hold | Mark Joseph  Andrew De La Paz | On Hold  On hold until reorg is completed. | | 11/2024-01 | Todd Anselmi to review ANSI/ANS-58.16-2014 (R2020), Safety Categorization and Design Criteria for Nonreactor Nuclear Facilities, to determine whether a reaffirmation is appropriate to keep the standard current while the revision is completed. (Kathy Murdoch will send Anselmi the generic reaffirmation form to complete.  DUE DATE: December 31, 2024 | Todd Anselmi | CLOSED  A reaffirmation was approved by ANSI on 4/9/25. | | M. Joseph /  P. Schroeder |
| 1:52–1:57p  1:57–1:58p  1:58 – 2:00p  2:00p | |  | | --- | | 1. **Other Business** | | 1. **Next Meeting/Teleconferences**   Potential NRNFCC meetings during or around upcoming ANS meetings:   * 2025 ANS Winter Conference and Expo in Washington, D.C., at the   Washington Hilton, November 9–12, 2025   * 2026 ANS Annual Conference in Denver, Colorado, at the Sheraton Denver,   May 31-June 3, 2026 | | 1. **Review of Action Items from This Meeting** | | 1. **Adjournment** | | All  M. Joseph  P. Schroeder  M. Joseph |