### Research & Advanced Reactors Consensus Committee (RARCC)

**Organizational Chart (8/15/2019)**

**Chair:** George F. Flanagan  
**Vice Chairs:** Bruce B. Bevard, Thomas H. Newton

<table>
<thead>
<tr>
<th>ANS-15</th>
<th>ANS-29</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operation of Research Reactors</strong></td>
<td><strong>Advanced Initiatives</strong></td>
</tr>
<tr>
<td>Thomas Newton (Chair)</td>
<td>Bruce B. Bevard (Chair)</td>
</tr>
<tr>
<td>9 Current Standards</td>
<td>1 Current Standard</td>
</tr>
<tr>
<td>1 Project</td>
<td>5 Projects</td>
</tr>
</tbody>
</table>

**ANS-1-2000 (R2019) ©**  
Conduct of Critical Experiments  
RF 8/12/2019  
(WGC: G. Harms)

**ANS-14.1-2004 (R2019)**  
Operation of Fast Pulse Reactors  
RF 8/12/2019  
(WGC: M. Burger)

**ANS-15.1-2007 (R2018)**  
Development of Technical Specifications for Research Reactors  
RF 4/10/2018  
(WGC: L. Foyo)

**ANS-15.2-1999 (R2016)**  
Quality Control for Plate-Type Uranium-Aluminum Fuel Elements  
RF 8/18/2016  
(WGC: D. Pinkston)

**ANS-15.4-2016**  
Selection and Training of Personnel for Research Reactors  
App’d 4/19/2016  
(WGC: L. Bobek)

**ANS-15.8-1995 (R2018) ©**  
Quality Assurance Program Requirements for Research Reactors  
RF 7/16/2018  
(WGC: R. Strader)

**ANS-15.11-2016**  
Radiation Protection at Research Reactors  
App’d 5/13/2016  
(WGC: S. Reese)

**ANS-15.16-2015**  
Emergency Planning for Research Reactors  
App’d 2/11/2015  
(WGC: S. Reese)

**ANS-15.21-2012 (R2018)**  
Format and Content for Safety Analysis Reports for Research Reactors  
RF 2/27/2018  
(WGC: A. Adams)

**ANS-15.22 (NEW) ©**  
Classification of Structures, Systems and Components for Research Reactors  
(WGC: D. Cronin)

**ANS-15.15-2000 (R2019) ©**  
Nuclear Safety Design Criteria for Fluoride Salt-Cooled High-Temperature Reactor NPPs  
-- PROJECT ON INDEFINITE HOLD--  
(WGC: E. Blandford)

**ANS-20.1 (NEW) ©**  
Nuclear Safety Design Criteria and Functional Performance Requirements for Liquid-Fuel, Molten-Salt Reactor Nuclear Power Plants  
(WGC: D. Holcomb)

**ANS-30.1 (NEW) ©**  
Integrating Risk and Performance Objectives into New Reactor Nuclear Safety Designs  
(WGC: M. Linn)

**ANS-30.2 (NEW) ©**  
Categorization and Classification of Structures, Systems, and Components for New Nuclear Power Plants  
(WGC: A. Atzali)

**ANS-53.1-2011 (R2016)**  
Nuclear Safety Design Process for Modular Helium-Cooled Reactor Plants  
RF 11/1/2016  
(WGC: J. August)

**ANS-54.1 (W1999) ©**  
Nuclear Safety Criteria and Design Process for Sodium Fast Reactor Nuclear Power Plants  
(WGC: G. Flanagan)

- © = PINS submitted to ANSI