

**NUCLEAR ENERGY AGENCY  
NUCLEAR SCIENCE COMMITTEE**

**Working Party on International Evaluation Co-operation**

**31st Meeting of the Working Party on International Nuclear Data Evaluation  
Co-operation (WPEC)**

**PROPOSED AGENDA**

**27-28 June 2019  
OECD-NEA Headquarters  
Boulogne-Billancourt, France**

Michael Fleming  
+33 1 45 24 10 72  
michael.fleming@oecd-nea.org

**JT03448713**

**OECD NEA Nuclear Science Committee**

**31<sup>st</sup> meeting of the  
Working Party on International Nuclear Data Evaluation Co-operation (WPEC)**

**June 27-28, 2019  
OECD-NEA Headquarters, Room BB3  
46, quai Alphonse Le Gallo, 92100 Boulogne-Billancourt, France**

*More information for the schedule of subgroup meetings during the week at:  
<https://www.oecd-nea.org/science/wpec/meeting2019>*

**PROPOSED AGENDA**

**1. Welcome and membership**

- |  |             |
|--|-------------|
| • Welcome  | Chair       |
| • Review of WPEC membership and invited expert processes | Secretariat |
| • Nomination of next WPEC chairperson                    | All         |

**2. Administrative items**

- |   |             |
|---|-------------|
| • Adoption of agenda<br><a href="#">[NEA/SEN/NSC/WPEC(2019)1]</a>                             | All         |
| • Approval of summary record of the past meeting<br><a href="#">[NEA/SEN/NSC/WPEC(2018)2]</a> | All         |
| • Review of actions from previous meeting   | Chair       |
| • Review of the status of subgroup reports  | Secretariat |
| • Review of WPEC mandate and proposal for extension   | Secretariat |

**3. Reports on activities from international organisations**

- |   |            |
|---|------------|
| • Report on Nuclear Science activities at NEA       | T. Ivanova |
| • Report on Nuclear Data Section activities at IAEA | A. Koning  |

**4. Reports on experimental activities**

- |          |                                   |            |
|----------|-----------------------------------|------------|
| • China  | Report on experimental activities | X. Ruan    |
| • Europe | Report on experimental activities | A. Plompen |
| • Japan  | Report on experimental activities | A. Kimura  |
| • USA    | Report on experimental activities | Y. Danon   |

## 5. Progress reports from evaluation projects, discussion of future plans

- |         |                    |                          |
|---------|--------------------|--------------------------|
| • CENDL | Status and updates | Z. Ge                    |
| • ENDF  | Status and updates | D. Brown                 |
| • JEFF  | Status and updates | A. Plompen               |
| • JENDL | Status and updates | O. Iwamoto / K. Yokoyama |
| • TENDL | Status and updates | A. Koning                |

## 6. Proposals for new subgroups

- |   |                        |
|---|------------------------|
| • Subgroup on Advances in Thermal Scattering Law Analysis | A. Hawari / G. Noguère |
| • Subgroup on Reproducibility in Nuclear Data Evaluation  | D. Rochman / M. Herman |

## 7. Status of active subgroups

- |                |  |               |        |
|----------------|--|---------------|--------|
| • Expert Group | High Priority Request List for Nuclear Data  | E. Dupont     | (JEFF) |
| • Expert Group | Recommended Definition of General Nuclear Database Structure                         | D. Brown      | (ENDF) |
| • Subgroup 43  | Code infrastructure to support a modern general nuclear database (GND) structure     | J. Conlin     | (JEFF) |
| • Subgroup 44  | Investigation of Covariance Data in General Purpose Nuclear Data Libraries           | V. Sobes      | (ENDF) |
| • Subgroup 45  | Validation of Nuclear Data Libraries (VaNDaL) Project                                | M. White      | (ENDF) |
| • Subgroup 46  | Efficient and Effective Use of Integral Experiments for Nuclear Data Validation      | M. Salvatores | (JEFF) |
| • Subgroup 47  | Use of Shielding Integral Benchmark Archive and Database for Nuclear Data Validation | I. Kodeli     | (JEFF) |

## 8. Conferences and meetings of interest

- |                     |                 |          |                   |
|---------------------|-----------------|----------|-------------------|
| • ND2019 conference | Beijing, China  | May 2019 | Z. Ge (CENDL)     |
| • ND2022 conference | California, USA | TBD 2022 | C. Mattoon (ENDF) |

## 9. Any other business

## 10. Date and place of next meeting