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7 February 2021

**NUCLEAR ENERGY AGENCY
NUCLEAR SCIENCE COMMITTEE**

Working Party on Scientific Issues and Uncertainty Analysis of Reactor Systems

First Meeting of the Expert Group on Physics of Reactor Systems (EGPRS)

DRAFT AGENDA

18 February 2021
Remote Meeting

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JT03460293

OECD/NEA NUCLEAR SCIENCE COMMITTEE

Working Party on Scientific Issues and Uncertainty Analysis of Reactor Systems (WPRS)

First Meeting of the Expert Group on Physics of Reactor Systems (EGPRS)

18 February 2021 (13:00-17:10)

Remote Meeting

DRAFT AGENDA

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|-----|--|-------------------------------|
| 1. | Welcome and Introduction of participants | 13h00-13h10 [NEA Secretariat] |
| 2. | Adoption of the Agenda | 13h10-13h15 [Chair(s)] |
| 3. | Approval of the Summary Records [NEA/NSC/WPRS/DOC(2020)13, NEA/NSC/WPRS/DOC(2020)7], status of actions | 13h15-13h20 [NEA Secretariat] |
| 4. | Update from the Secretariat | 13h20-13h40 [NEA Secretariat] |
| 5. | Benchmarks and Deliverable Status | |
| | • FHR Benchmark | 13h40-14h00 [B. Petrovic] |
| | • C5G7-TD Benchmark | 14h00-14h20 [J. Hou] |
| | • UAM-LWR Phase II + Status of Phase I final report | 14h20-14h40 [K. Ivanov] |
| | • UAM-SFR | 14h40-15h00 [L. Buiron] |
| 6. | Break [10 minutes] | |
| 7. | Other Reports | 15h10-15h30 [R. Grove] |
| | • State-of-the-art-Report Radiation Transport and Shielding | |
| 8. | Databases | |
| | • Update on SINBAD and SG47 | 15h30-15h50 [I. Kodeli] |
| | • Possible Task force on SINBAD | 15h50-16h00 [NEA Secretariat] |
| | • Update on IRPhE and ICSBEP (Shielding/Alarm) | 16h00-16h15 [J. Bess] |
| 9. | Methods and Experiments | |
| | • Members can note any new notable items for later follow-up | 16h15-16h25 [All] |
| 10. | Reports on other Activities | |
| | • NEA links WPRS from NSC Activities. | 16h25-16h35 [NEA Secretariat] |
| 11. | Proposals for new activities | 16h35-16h45 [TBC] |
| 12. | Workshops, conferences | |
| | • SATIF-15 [rep from SATIF-15, ~5 min] | 16h45-16h50 [D. Georgobiani] |
| | • List of conferences and dates relevant to EGPRS within 2 years | 16h50-17h00 |
| | i. Joint publications planned, summary of EGPRS | |
| 13. | List of actions | 17h00-17h05 [NEA Secretariat] |
| 14. | Date and place of next meeting | 17h05-17h10 |
| 15. | Any other business | |

