WPEC 25th Anniversary
A few milestones

1958   European Nuclear Energy Agency (ENEA ⇒ NEA in 1972)
1959   European-American Nuclear Data Committee - (N)EANDC
1961   European-American Committee on Reactor Physics - (N)EACRP
1989   Creation of WPEC (under NEANDC ⇒ NSC in 1992)
1990   Creation of the first (short-term) Subgroups
1992   Participation of non-NEA projects through the IAEA-NDS
1993   Creation of longer term Subgroups
       A (Experiments), B (Formats & Processing) and C (HPRL)
1994   Creation of WPMA (Subgroup A ⇒ Nuclear Model Codes)
2000   Merging of WPMA and WPEC
2014   25th anniversary
Some Achievements

- 25 years of cooperation between major evaluation projects: ENDF, JENDL, JEFF (JEF, EFF/EAF), BROND, CENDL, TENDL, FENDL (& other IAEA projects)
- 26 Information Exchange meetings
- 40 short-term Subgroups: SG1, SG2, …, SG40-CIELO
- 3 longer term Subgroups:
  A (Nuclear Model Codes), B (Formats & Processing) and C (HPRL)
- Hundreds of participants from Europe, USA, Japan, Russia, China, …
- Close collaboration with the IAEA Nuclear Data Section and non-NEA evaluation projects
- 31 Subgroup reports (and more to come…)
Challenges for the Future

- Continue to work altogether (NEA, IAEA, projects in non-NEA countries)
- Further improve the link between Measurement activities and Evaluation activities (re-establish long-term Subgroup A?)
- Further improve the link between Evaluation activities and Validation activities, e.g. SG39 and other NSC WP activities: WPRS (IRPhEP and SINBAD), WPNCS (ICSBEP, SFCOMPO)
- Succeed in developing/implementing a new structure/format for nuclear data (SG38 and beyond: re-establish long-term Subgroup B?)
- Succeed in developing new improved files for CIELO isotopes (SG40 and beyond: another long-term Subgroup?)
- New innovative ideas to further improve Nuclear Data in the most efficient way for all users…
Acknowledgments

Chairmen (WPEC):
C.Dunford, M.Salvatore, Ph.Finck, A.Hasegawa, R.Jacqmin, P.Obložinský, A.Koning, J.Katakura, M.Herman, T.Fukahori...

SG Coordinators (incl. long-term Subgroups):

Secretariat: C.Nordborg (for 21 years!)
Thanks to all of you for your past, present and future contributions to WPEC
Celebration of WPEC 25th Anniversary

Article
- History, Achievements, Challenges, Perspectives…
- Still to be written…
- Draft article will be distributed by the end of June
- To be published in the NEA News Magazine (November issue)
- One may also consider submission to Nuclear Physics News

Dinner
- Thursday evening at 19:45 (dinner at 20:00)
- At “Chez Clement Boulogne” (close to Marcel Sembat)