



60 Years

IAEA

Atoms for Peace and Development

IAEA Nuclear Data Section: Workshops

Roberto Capote

**33th Meeting of International Nuclear Data Committee,
March 2020, IAEA, Vienna (virtual)**

Nuclear Data workshops in 2018-2020



- **Joint ICTP-IAEA Workshop on Nuclear Structure and Decay Data: Experiment, Theory and Evaluation (ICTP Trieste, Italy, 15-26 October 2018) 17 trainees, (P. Dimitriou)**
- **Joint ICTP-IAEA Workshop on Radiation Damage in Nuclear Systems: from Bohr to Young (ICTP Trieste, Italy, 11-22 May 2020), (C. Hill & J.-C. Sublet) postponed**
- **Joint ICTP-IAEA Workshop on Monte Carlo radiation transport and associated data needs for medical applications (ICTP Trieste, Italy, 2020) (R. Capote) postponed**



IAEA Workshop on Experimental Nuclear Reaction Data (EXFOR) Compilation (22-25 October 2018, Vienna, Austria), 13 trainees (N. Otuka), covered in NRDC report



The Abdus Salam
**International Centre
for Theoretical Physics**



**Joint ICTP-IAEA
Workshop on Nuclear Structure and Decay Data: Theory, Experiment and Evaluation**

15 - 26 October 2018, Miramare - Trieste, Italy

- Directors: P. Dimitriou, E.A. McCutchan
- Lecturers: P. Van Isacker, B. Singh, J. Tuli, S. Basunia, M. Martin, T. Kibedi, F. Kondev, S. Lenzi, P. Regan, M. Verpelli, V. Zerkin
- Participants: 17 from 10 countries

- Seminars + hands-on course work:
 - Compilation of XUNDL data sets (week 1)- **new data sets uploaded in XUNDL**
 - Evaluation of mass chain $A=218$ (week 2):
Published: Singh et al., Nuclear Data Sheets 160, 405 (2019)



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Thank you!

