



WOSMIP VII December 3-7 2018
Pullman Sydney Hyde Park Hotel | 36 College Street
Sydney, Australia

18 July 2018

Dear all,

Registration is now open for the 7th Workshop on Signatures of Man-Made Isotope Production (WOSMIP VII) being held in Sydney, Australia, from 3-7 December 2018. To register, please visit our new website at www.wosmip.org.

The workshop will be hosted by the Australian Nuclear Science and Technology Organization (ANSTO), and supported by the Pacific Northwest National Laboratory (PNNL). It aims to support the Provisional Secretariat of the Preparatory Commission of the Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO), and unite experts from radioisotope and nuclear explosion monitoring communities for a 4-day friendly scientific meeting. This provides a unique forum for technical discussions and collaborations, to discuss the impact of radioisotopes released from civil and industrial sources on nuclear explosion monitoring in support of the Comprehensive Nuclear-Test-Ban Treaty (CTBT).

The focus of WOSMIP VII shall include radioisotopes released from nuclear power plants, research reactors, and medical and industrial isotope production. Agenda topics shall include but are not limited to:

- *Overview of Current and Future Fission based Mo-99 Production*
- *Alternative Xenon source terms*
- *Stack release data, local and remote detections*
- *Atmospheric Transport*
- *R&D efforts on emission reduction*
- *Open topics*

Support from both communities is critical to maintaining the success of previous WOSMIPs, and new participation is strongly encouraged.

Participants are encouraged to register early; all passport holders other than Australian Citizens require an entry visa for Australia. It is imperative that you commence this process immediately as some passport holders may be required to wait up to 60 days for approval of their Australian Visa.

Additional information, including regarding the workshop venue, accommodation, and entry visa for Australia is available through our website.

We look forward to you joining us at WOSMIP VII.

The WOSMIP Organization Committee