

ICRM RMT Workshop

12th September 2018, NIST

PROPOSED AGENDA

09:30	09:50	Introductory Session Welcome to NIST/Introduction Round table introductions Status of current ICRM RMT Activities	John Keightley
09:50	10:20	Technical Session <i>IEC 63047: Data format for list-mode digital data acquisition used in radiation detection and measurement.</i>	John Keightley (with slides from Jan Paepen)
10:20	11:20	<i>Discussion on IEC 63047. Implications for NMIs and support from ICRM RMT WG.</i>	
		ACTION FOR WG	
		CONSTRUCT AND FINALISE A LIST OF PARAMETERS FOR INCLUSION INTO AN ICRM endorsed IEC-63047 DATA FORMAT <i>(particularly for coincidence counting, but including TDCR). Report to JRC-Geel and NPL.</i>	<i>All, Discussion led by John Keightley(NPL)</i>
11:20	12:30	Recent primary standardisations at NMIs <ul style="list-style-type: none">• NPL: Ra-224, Th-227, Pa-231, Pa-233, Ho-166, Tb-155, Tb-161, etc ...• NIST: Ra-224 (Elisa Napoli)• PTB:	All/Open floor
12:30	13:30	Lunch break	
13:30	14:30	Continuation of Recent primary standardisations at NMIs <ul style="list-style-type: none">• Other NMIs ?	All
14:30	14:50	Extension of Capintec Dose calibrator Response Curves up to 2.6 Mev photon energy.	John Keightley
14:50	15:20	Issues with traceability for Wide Area Reference Source according to ISO 8769:2016	All

15:20	15:40	Proposals for topics to raise at ICRM 2019 RMT WG Session
15:40	16:00	Discussion on selection of new ICRM RMT coordinator/s Look at by-laws. Collate report to ICRM Executive Board. NB: John Keightley will resign immediately as RMT coordinator. Mike Unterweger has resigned from NIST
16:00	17:00	Open floor. AOB.