

A.N.T. International – Seminar Schedule

ZIRAT23 Seminar at Clearwater Beach, Florida, USA — February 5th–7th, 2019

Tuesday, February 5th:

(08:00–08:25)	Seminar Introductory Remarks	M. STRAND
(08:25–10:00)	Material Test Reactors and Other Irradiation Facilities	T. MAHMOOD
(10:00–10:20)	<i>Coffee Break</i>	
(10:20–12:00)	Material Test Reactors and Other Irradiation Facilities — <i>continued</i>	M. GRIFFITHS
(12:00–13:00)	<i>Lunch</i>	
(13:00–13:50)	Material Test Reactors and Other Irradiation Facilities — <i>continued</i>	R. ADAMSON
(14:00–14:15)	Summary	T. MAHMOOD
(14:15–14:35)	ZIRAT Programme and Other A.N.T. International Products	
(14:35–15:00)	Manufacturing and Microstructure	K. COLEMAN
(15:00–15:20)	<i>Coffee Break</i>	
(15:20–16:00)	Manufacturing and Microstructure — <i>continued</i>	K. COLEMAN
(16:10–17:00)	Accident Tolerant Fuel	T. MAHMOOD
(18:00)	<i>Evening event and dinner</i>	

Wednesday, February 6th:

(08:00–09:00)	Accident Tolerant Fuel — <i>continued</i>	T. MAHMOOD
(09:10–10:00)	Mechanical Properties	K. COLEMAN
(10:00–10:20)	<i>Coffee Break</i>	
(10:20–11:20)	Accident Tolerant Fuel	G. WAS
(11:30–12:10)	Burnup Achievements	C. PATTERSON
(12:10–13:15)	<i>Lunch</i>	
(13:15–14:00)	Burnup Achievements — <i>continued</i>	C. PATTERSON
(14:10–15:00)	The Role of Hydrogen on the Corrosion of Zirconium Alloys	M. GASS
(15:00–15:20)	<i>Coffee Break</i>	
(15:20–15:40)	The Role of Hydrogen on the Corrosion of Zirconium Alloys — <i>continued</i>	M. GASS

Thursday, February 7th:

(08:00–10:00)	Interim Dry Storage	A. MACHIELS
(10:00–10:20)	<i>Coffee Break</i>	
(10:20–12:10)	Dimensional Stability	M. GRIFFITHS R. ADAMSON
(12:10–12:30)	Seminar Conclusion and Feedback	P. RUDLING

Please note that the ZIRAT23 Seminar starts at **8:00 on February 5th** and ends at **12:30 on February 7th**.

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