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# Joint ICTP-IAEA Workshop on Fundamentals of Vitrification and Vitreous Materials for Nuclear Waste Immobilization | (smr 3159)

## Monday 06 November 2017

**Monday, 6 November 2017 - Adriatico Guest House - Kastler Lecture Hall (08:30-19:30)**

time	title	presenter
08:30	Registration & Administrative Formalities	
09:45	Introduction by the Organizers	
10:30	Coffee Break	
11:00	Invited lecture 1: Fundamentals of the glassy state and the glass transition	MICHAEL OJOVAN
11:45	Invited lecture 2: Fragility concept and the glass transition	AUSTEN ANGELL
12:30	Lunch Break	
14:00	Invited lecture 3: Waste vitrification – overview of current practice	IAN PEGG
14:45	Improving the chemical durability of radiation stable glasses	ARVIND ANANTHANARAYANAN
15:15	Materials Based Issues within Vitrification Furnaces	PRANESH SENGUPTA
15:45	Coffee Break	
16:00	POSTER: Dislocation Loops in Ytria Stabilized Zirconia	AKM SAIFUL ISLAM BHUIAN
16:30	POSTER: Preparation and Characterization of Complex Oxide: Host material for radioactive waste	ASHA
18:30	Get-Together	