

Table of contents

Monday 16 April 2018	1
----------------------------	---

Joint ICTP-IAEA School and Workshop on Fundamental Methods for Atomic, Molecular and Materials Properties in Plasma Environments | (smr 3197)

Monday 16 April 2018

Session 1b - Electronic structure of materials I - Budinich Lecture Hall (LB) (11:00-14:00)

- Conveners: U. von Toussaint

time	title	presenter
11:00	Exact theory of mass transport in crystalline solids and its application to solute transport in zirconium	TRINKLE, Dallas R.
11:35	A fresh computational approach to atomic structures and processes for astro, plasma and material physics	FRITZSCHE, Stephen
12:10	Velocity auto-correlation functions in the dense regime	MEYER, Edmund
12:30	Lunch break	