



# Table of contents

Tuesday 15 January 2019 .....	1
-------------------------------	---

# Workshop on Crystal Structure Prediction: Exploring the Mendeleev Table as a Palette to Design New Materials | (smr 3267)

## Tuesday 15 January 2019

**DAY 2, Morning session: Chairpersons: Stefano Fabris, Shobhana Narasimhan - Adriatico Guest House - Kastler Lecture Hall (09:00-14:00)**

time	title	presenter
09:00	Modelling structural changes at the nanoscale: the fluxionality of metallic nanoparticles	BALETTI, Francesca
09:40	Neural networks learning quantum chemistry	ISAYEV, Olexandr
10:20	Coffee break and Group Photo	
10:50	From Machine Learning Interatomic Potentials to Crystal Structure Prediction	DERINGER, Volker
11:30	Data-driven cartography of materials properties	GHIRINGHELLI, Luca
12:10	Lunch break	