

NURETH-16 Workshop: CFD Modeling of Contemporary Nuclear Reactor Fuel Bundles with STAR-CCM+

Sunday, August 30, 2015

Hyatt Regency Chicago

Location: Gold Coast

Sunday – August 30, 2015

<i>Time</i>	<i>Activity</i>
09:00 – 09:15	Overview of STAR-CCM+
09:15 – 10:00	Geometry Preparation & Mesh Setup
10:00: – 10:30	Flow analysis specification and monitoring
10:30: – 11:00	COFFEE BREAK
11:00: – 11:30	Fuel and cladding conjugate heat transfer
11:30: – 12:00	Boiling and two phase flow