



Monday 4 July, 14:25 – 14:45

Session 3: Probing of the universe: neutrino astronomy

The Sun and solar neutrinos

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I will review the physics of solar neutrino oscillations, the information which can be extracted on neutrino properties and the role of solar neutrinos in the studies of the properties of the Sun. I will then focus on the solar composition problem and on the role of future CNO neutrino measurements for an assessment of its solution.