



Contribution ID: 2

Type: **not specified**

Introduction to Lasers II

Monday 15 October 2012 11:00 (1 hour)

Introduction to atomic physics for laser spectroscopy including:

- Line broadening
- Different spectroscopy techniques, incl. non-linear
- The search of ionization schemes
- Hyperfine splitting for isomer selection and nuclear physics measurements

Presenter: Prof. BILLOWES, Jonathan (Universtiy of Manchester)