

**Review: Optical/NIR wavelengths**

A. Cimatti

*Dipartimento di Astronomia, Università degli Studi di Bologna, Italy*

**Abstract**

The aim of my presentation is to review some of the main results on galaxy formation and evolution achieved with deep optical and near-infrared surveys. In particular, I will concentrate on the redshift range of about  $1 < z < 5$ .