

What do we know and what do we need to know?

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Abstract.

In this talk I will review the basic data needed for successful astrochemical modelling, outline where we stand with respect to obtaining these data, discuss the astrochemical applications of some recent laboratory measurements, and indicate avenues for future research. This talk will provide an introduction for several of the more detailed presentations which follow.

Keywords. astrochemistry, molecular processes, ISM: molecules
