

ASTROCHEMISTRY AT THE DAWN OF STAR AND PLANET FORMATION

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Molecules are unique tracers of the dynamical and chemical evolution of star and planet forming regions. Thus, astrochemistry is crucial to test theories and shed light on our origins. In this talk I shall review the chemical and physical structure of interstellar clouds, where stars and planets are formed, as well as theoretical work on protoplanetary disk formation and early evolution. Links to our Solar System will be made.

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2:00 PM

CFEL
SEMINAR ROOMS I-III

