

Hokudai Cosmochemistry

We are always on the frontier.

隕石veryイントロ

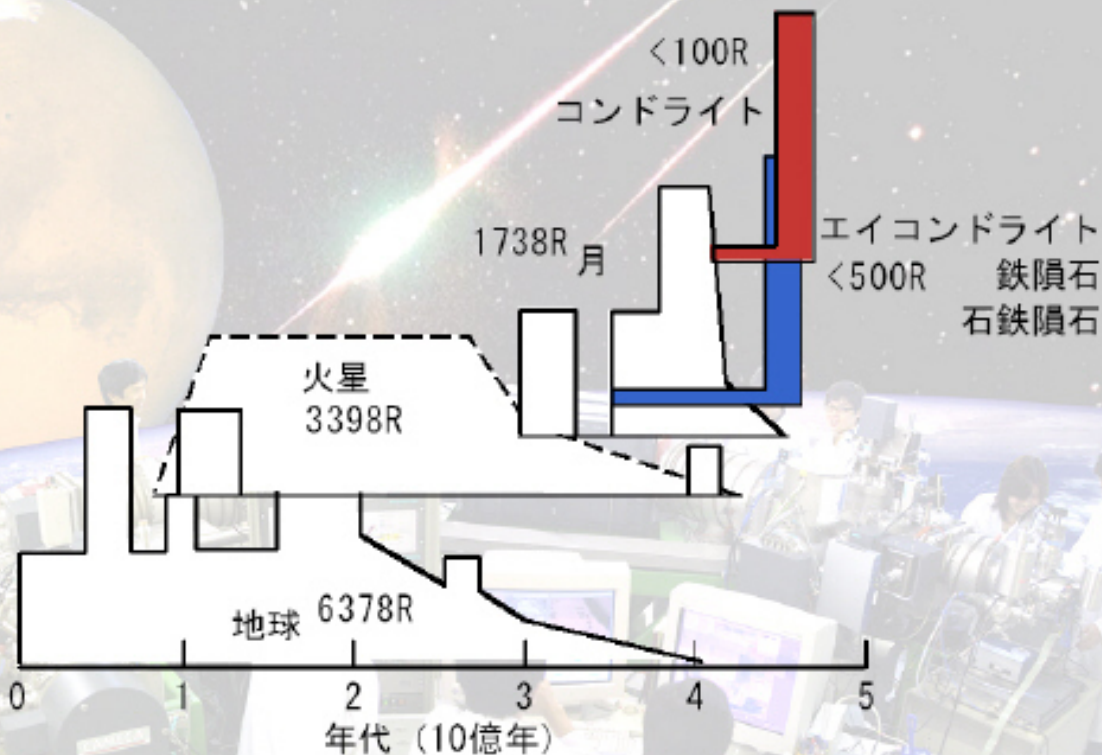
**塚本 尚義
北大理学部**



太陽系最古の天体の破片：隕石

Isotopic Cosmochemistry

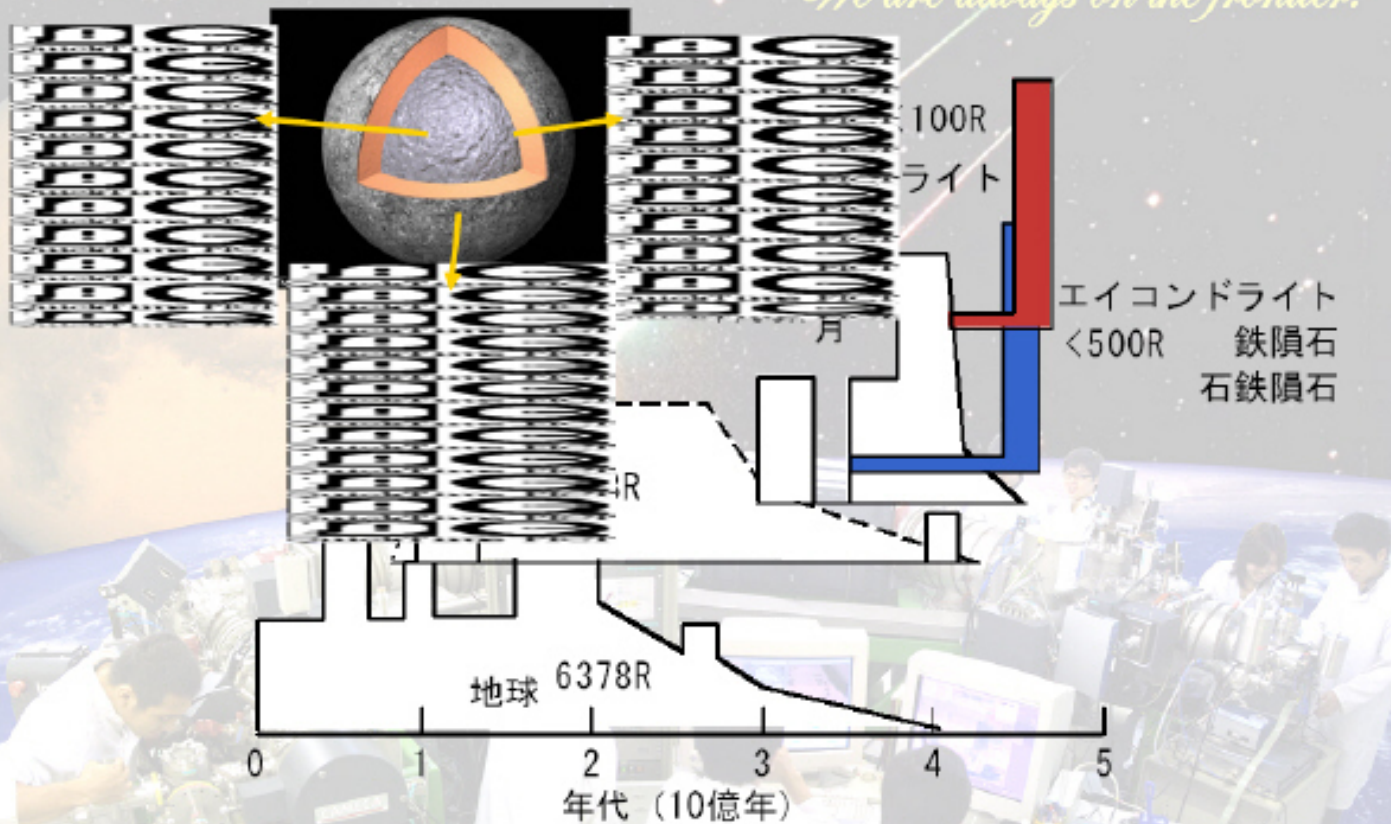
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原始惑星の破片：エイコンドライト, 鉄隕石, 石鉄隕石

Normal Course Chemistry

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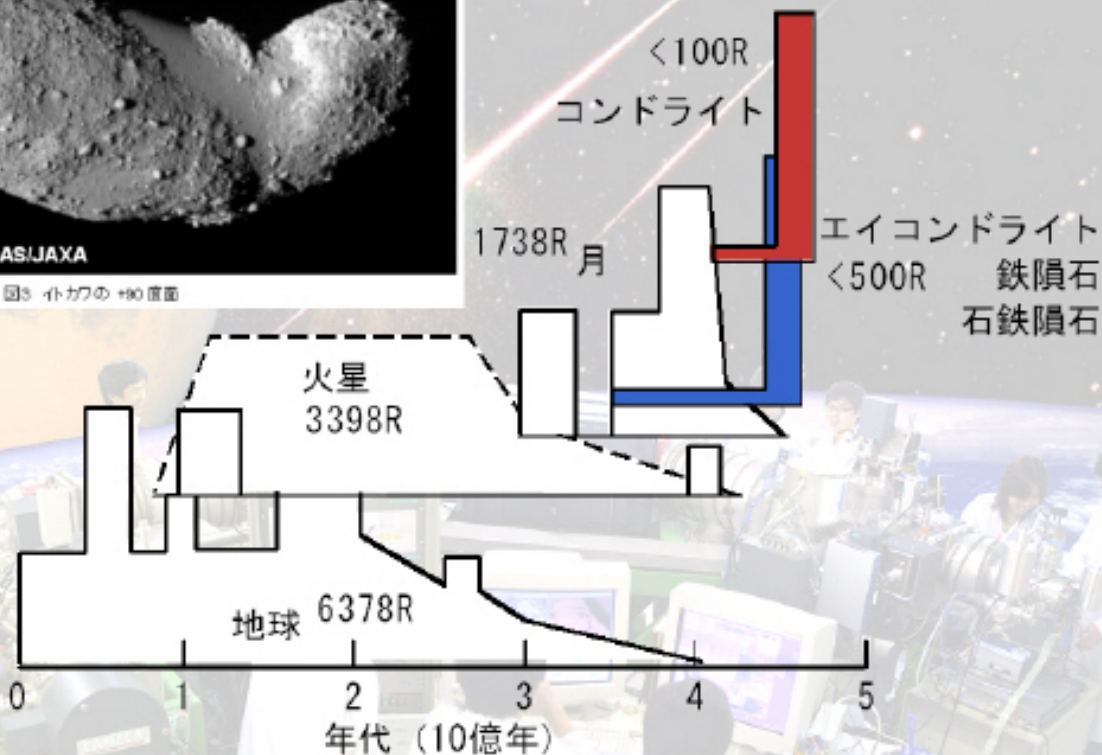


微惑星の破片：コンドライト **Nobukudai Cosmochemistry**

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図3 イトカワの +90 度面



微惑星の破片：コンドライト **Nokudai Cosmochemistry**

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<100R
コンドライト

エイコンドライト
<500R 鉄隕石
石鉄隕石



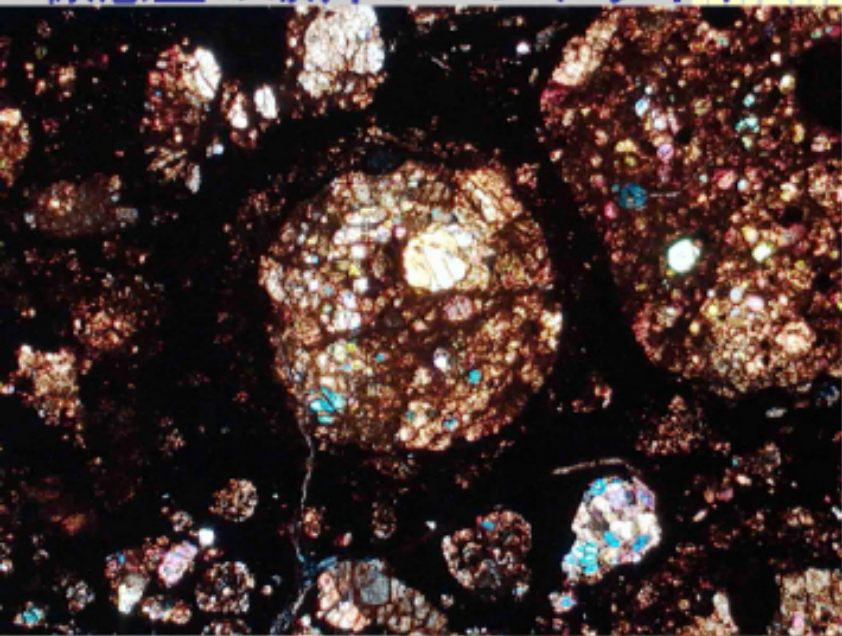
微惑星の破片：コンドライト **Hokudai Cosmochemistry**

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微惑星の破片：コンドライト **Iskudai Cosmochemistry**

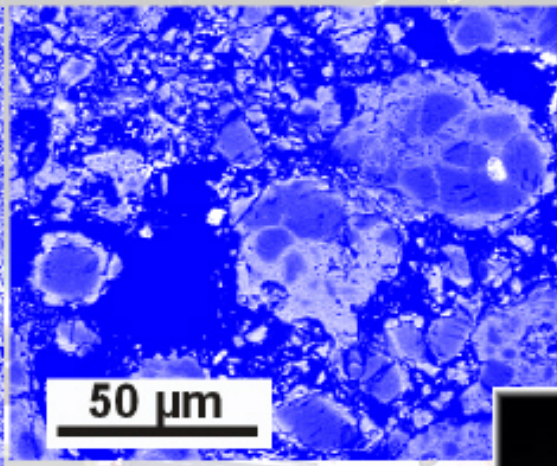
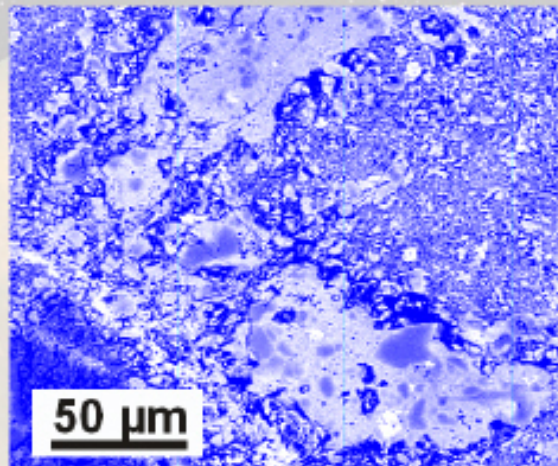
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温泉の証拠

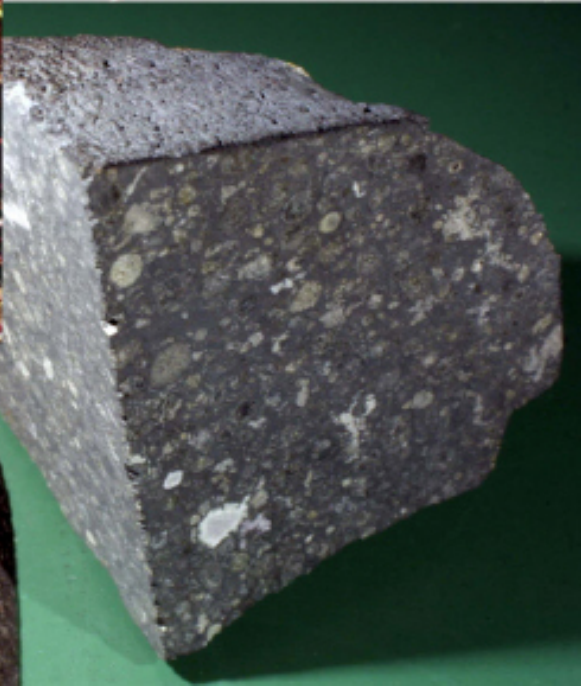
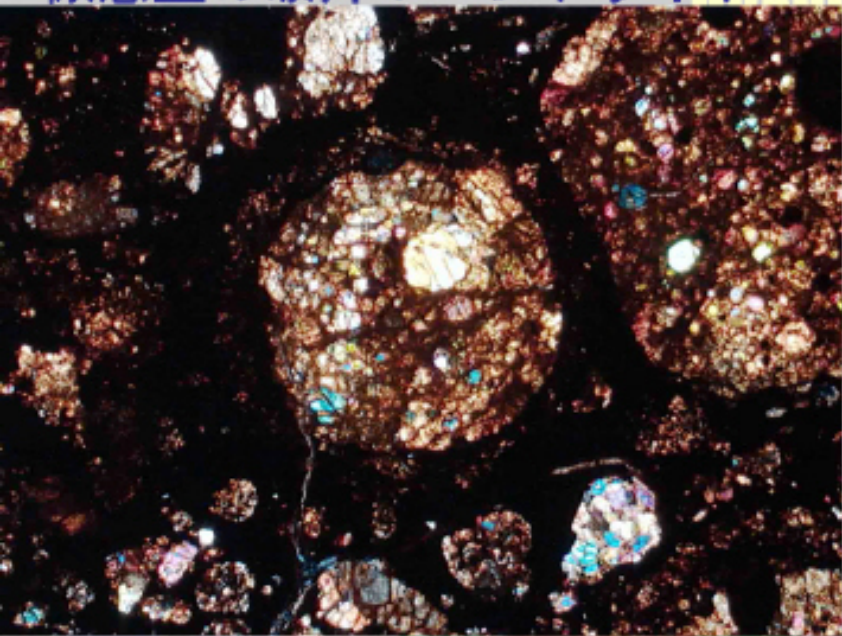
Hokudai Cosmochemistry

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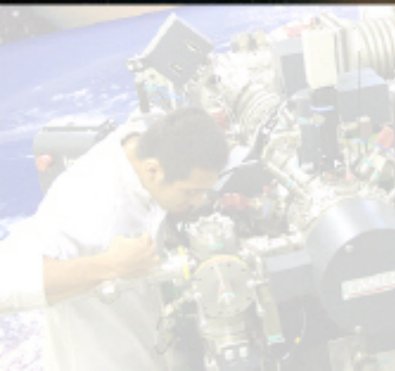
微惑星の破片：コンドライト **Iskudai Cosmochemistry**

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微惑星の破片：コンドライト **Kudai Cosmochemistry**

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Planetary Cosmochemistry

Miller.

