

METEORITICS & PLANETARY SCIENCE

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Cover: Photomicrograph of the D'Orbigny angrite in crossed-polarized light. Note the strongly zoned composite olivine-subcalcic kirschsteinite grain with a euhedral olivine core (bottom center) and the graphic intergrowth of anorthite and olivine-subcalcic kirschsteinite (bottom right) that are characteristic of this angrite. Field of view is 2.3×1.7 mm. (The petrology and geochemistry of D'Orbigny angrite are discussed in the article by Mittlefehldt *et al.* starting on page 345 of this issue.)

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