

Elements

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Fluids in Metamorphism

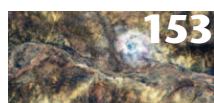
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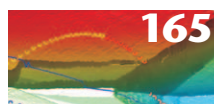
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ABOUT THE COVER: Fracture-controlled fluid infiltration of high-grade metamorphic rocks (granulites) at Mount Trollslettet, Queen Maud Land, Antarctica. The introduction of external fluids hydrated the original granulites to form lower-grade amphibolites (green color). This is an example of fluid-controlled retrograde metamorphism. Field geologist in red anorak for scale.

PHOTOGRAPH COURTESY OF HÅKON AUSTRHEIM, PGP, UNIVERSITY OF OSLO

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