

*Ultrahigh-pressure metamorphism:
Deep continental subduction*

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Cover: Spectacular ultrahigh-pressure garnet peridotite from Otrøy, Norway: Cr-pyrope megacryst fragments from a 2-m-long garnet lens; close-up view (8.5 × 10 cm image) of 30 × 60 × 90 cm orthopyroxene megacryst with exsolved clinopyroxene and garnet; and 2 cm “holly-leaf” majoritic garnet megacrysts in peridotite. Photographs by Herman van Roermund and Bradley Hacker. For more details, see Van Roermund, H.L.M., Drury, M.J., Barnhoorn, A., and de Ronde, A.A., 2000, Super-silicic garnet microstructures from an orogenic garnet peridotite, evidence for an ultra-deep (>6 GPa) origin: *Journal of Metamorphic Geology*, v. 18, p. 135–147, and references therein.