

# Advances in Polar Science

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**Special Issue: Geology and paleontology of the James Ross Basin, Antarctic Peninsula**

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**Cover picture:** View of central Seymour Island, looking NE; the prominent scarp in the centre-foreground marks the K/Pg boundary. The gentle easterly regional dip reveals a 1000 m + thick sedimentary succession from the latest Cretaceous (Maastrichtian) to late Eocene on the horizon. The image in the top left hand corner shows a Middle Eocene shell bed, La Meseta Formation, Seymour Island (paper by J. Alistair Crame, page 186).