

**How to Skin a Dinosaur – a.k.a – How to Spend Thousands of Hours Carefully Chipping Away Rock from Fossilized Skin of an Edmontosaurus without Breaking Anything and without Having any Preparators to Ask Guidance from That Had Previously Prepared Skin...**

**Becky Barnes<sup>1</sup>**

<sup>1</sup>North Dakota Geological Survey

**Abstract**

Join us for a look into the past, with a very special dinosaur, “Dakota the Dinomummy” – an Edmontosaurus found near Marmarth, ND. There are only a handful of dinosaurs with skin preserved on them around the world – but that might not always be the case in the future. New research on how skin is preserved, predation and scavenging, and chemical structure might pave the way to more mummies being found.