Abstract – AJ

Virtual anthropology is a multidisciplinary approach to studying fossil and bone material which combines knowledge from many scientific fields, such as biology, mathematics, anatomy and computational techniques. Fossil material is often incomplete, fragmentary and prone to damage, and virtual methods provide many benefits compared to traditional approaches, such as better preservation of fragile original fossil and bone material, and greater objectivity during reconstruction. Virtual methods have enabled significant progress in study of human past and evolution.