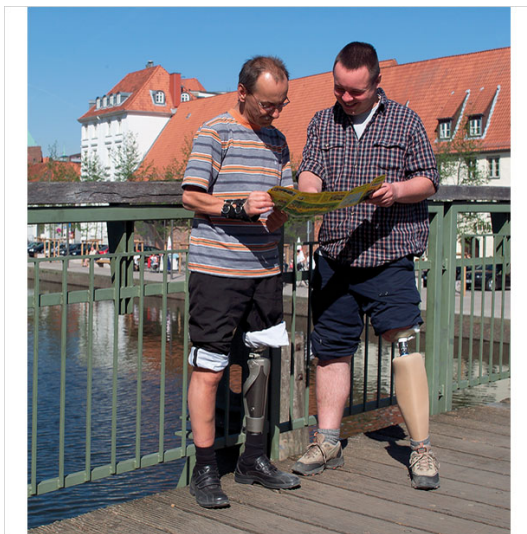


New products of 2018

ESKA Orthopaedic Handels GmbH

ESKA – Endo-stem adapted exo-prosthetic treatment based on original work by Dr. Grundeir®



ESKA (Lübeck, Germany) will be exhibiting their *ESKA endo-stem with the exo-prosthesis concept based on original work by Dr. Grundeir®* at OTWorld. The endo-stem is implanted directly into the bone of the stump and ensures a lasting, secure connection between the weight-bearing bone and the adaptable exo-prosthesis.

This is a further development of a concept for treatment following amputation, whereby the traditional prosthetic socket can be dispensed with. It is a concept that has been around for some 15 years. Thus, for example, in the case of a lower extremity, the load generated by walking is transferred back to the femur and the hip joint, taking as its model the natural anatomy of the human body. This development is made possible through the existence of modern materials and through collaboration with specialist hospitals and clinics.