Driven by purpose

At UOW we recognise that the search for solutions to the world’s challenges must be a global one. That’s why we have established an international network of partners and bright minds to foster a supportive research community that drives real change.

Our researchers have collaborated with hospitals to develop a device that is re-writing orthopaedic surgery. Using a hydrogel Biopen, medical specialists will design implants during surgery using the patient’s own cells and growth factors to accelerate the regeneration of functional bone and cartilage. The researchers are also working with a manufacturing partner to commercialise the device.

The Biopen is just one example of how our research partnerships are making a real impact.

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