



## **CASE STUDY** — *The Next Regeneration*®

*Biocomposites is a pioneer in R&D and manufacturing of calcium based materials for orthopaedic and dental bone markets. The company patented the world's first synthetic biomaterial with a controlled surface chemistry which attracts key proteins to accelerate bone healing.*

The company's products provide dynamic 'smart pore' technology which allows the material to evolve and resorb completely in synergy with the natural regeneration process.

Biocomposites's R&D programmes are co-ordinated with a number of universities including Keele University.

The company, which employs over forty people at its HQ and laboratories at Keele University Science and Business Park supplies its products to hospitals in over 20 countries.