

Paxman Scalp Cooling

Paxman Coolers Ltd produces a system to prevent hair loss during chemotherapy, and has been working with the University of Huddersfield for 8 years on this project. This was originally funded through a Knowledge Transfer Partnership from UKRI with further funding from the Technology Strategy Board and the Collaborative Venture's Fund.

HOW HAS THE PARTNERSHIP HELPED THE BUSINESS?

Paxman have been working with both the science and design departments at the University of Huddersfield. Researchers at the School of Applied Sciences have helped to establish credibility of this treatment using cutting-edge biology techniques. Further funding from the Knowledge Transfer Partnership, the Technology Strategy Board, and the University's own Collaborative Ventures Fund, the School of Art, Design and Architecture assisted with the development of the product to enable the company to enter markets.

Paxman have now re-invested in the university, having opened the first Paxman Innovation and Research Centre at the University of Huddersfield to support hair-loss research. Paxman are now the world-leaders in scalp cooling, with a commitment to global accessibility through sustainable growth.

QUOTES

"There was an absolutely productive relationship between all the partners. They are highly skilled academics but also completely understood the practical and business aspects of the project. In addition to providing the biological evidence to support scalp cooling treatments, the success of this project will enable us to develop better products and more accurate protocols for their application." – Patrick Burke, Technical Manager, Paxman Coolers Limited.

"As an SME we didn't have the infrastructure or the capabilities or the funding to enable us to do this research. The government-led knowledge transfer partnership was fantastic for us, which is where the wonderful relationship with the University of Huddersfield started. Both KTPs were awarded outstanding by Innovate UK." - Claire Paxman, Brand Ambassador & Director of Global Training, Paxman Coolers Limited.

SOURCES

[University of Huddersfield Case Study - Paxman Cooling](#)

[University of Huddersfield : Ways for business to work with us - Paxman Case Study](#)

[The Paxman Innovation and Research Centre](#)

