December 2020

We are proud to announce that BioXtreme has formed a strategic partnership with Jamzone (https://www.jamzone.nl/en/home). Located in the Netherlands, Jamzone is an innovation lab, specializing in development of innovative products and services that are cutting-edge in mental, emotional and behavioral healthcare and performance.

The first phase of the partnership will focus on the VR and AR environments of deX-treme™ and user interface, and will include a mutual development of new AR/VR products and games to be used by stroke patients during their neurorehabilitation therapy with our robotic system.

The second phase will include integration of Jamzone's innovative bio-sensor feed-back system and algorithms in BioXtreme's robotic device, to get a full and comprehensive picture of the therapy process - physically and mentally.

We at BioXtreme and Jamzone are extremely excited about the coming steps, which will help incorporate two innovative technologies to benefit millions of stroke patients worldwide.

About Jamzone

At Jamzone we create smart innovations that leverage measurement data gathered passively from technologie and actively from you about your mental and emotional health, wellbeing and performance. (curation, prevention and amplition) This data is analysed to project and predict how your stress system and brain rhythms are trending. Our award winning VR training game called Stressjam was the first ever VR game in which you can literally train with biofeedback and your personal stress system. Stressjam is accompanied by our Brainjam mobile app to train with biofeedback in your daily life.

https://www.jamzone.nl

About BioXtreme

BioXtreme Rehabilitation Robotics is instilling new dexterity for stroke and other neuro injuries patients. Using a patent-protected groundbreaking Error Enhancement technology, BioXtreme has developed a robotic system that helps with upper limb motoric rehabilitation. Our product, deXtreme™ preforms automatic rebuild of motion range and capability through adaptive/intuitive learning. Based on unique robotic system that applies Error Enforcement forces, BioXtreme technology helps reprogramming the mind for extreme performance.

www.bio-xtreme.com

