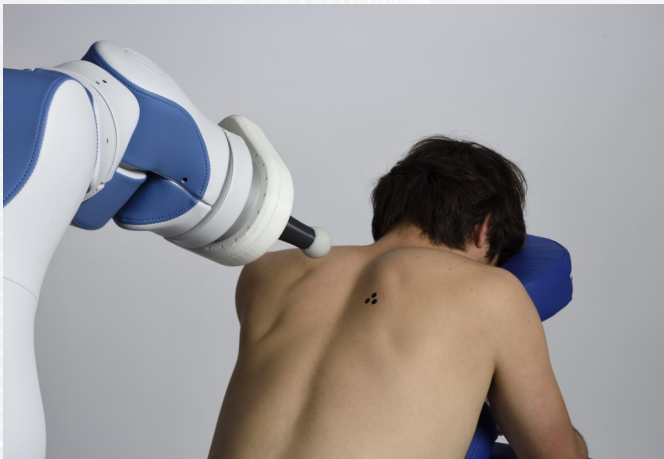


Impulse Generation

Provision of fully automated force impulse patterns along optional pathways on patients using a soft massage-ball.



Challenge

Therapeutic impulse generations are often carried out to treat patients for pain and various disorders. Since staff shortages of health care professionals becomes a more and more severe problem of our society, progressive solutions need to be found. Automation of medical treatments allows the doctor or therapist to treat more people in the same time without entailing any loss in quality .

Achieved Solution

Doctor or therapist marks spots on patient for impulse procedure. P-Rob® 2R automatically performs medical treatment detecting the marks with its integrated vision system. There is hardly any technical knowledge required from users.

Company Profile

Tagesklinik Glarus , specialized on the treatment of chronic diseases, is very successful in the application of innovative treatment methods and conducted pioneering work in the field of largely unexplored diseases.