



## MY SITUATION AND NEED

My name is Monika Sauerteig, born in 1950, and I live in Einsiedeln. I was born with a shortened left forearm, but I've always managed my life independently. However, as I got older, I started to notice some discomfort due to the one-sided strain. This motivated me to look for a solution. My search happened to coincide with the advent of 3D printing technology. This means that this technology has brought a lot of movement to the orthopaedic scene. That was good for me. I sort of grew into this scene - as a test subject. Right time, right place. That's how I ended up at macu4.

## HOW I NOW EXPERIENCE THE ACTIVITY DIFFERENTLY

Before using the macu4 Explorer System, I had trouble maintaining good posture and overused my right arm for tasks like cooking and exercising. With macu4, I can now easily handle everyday tasks like holding containers, cutting herbs, or using tools around the house. Most importantly, my balance has improved significantly during physical activities such as walking, spinning, and Zumba. The tools give me better posture and control, allowing me to move more smoothly and comfortably.

## MY EXPERIENCE AFTER 2 YEARS OF USE

After using the macu4 system for over two years, I've seen a noticeable improvement in my overall health and fitness. The tools are durable, easy to handle, and have seamlessly integrated into my daily life. My posture is better, and I can now participate in activities I once found difficult. The system has been a reliable and long-lasting solution that helps me stay active and live pain-free.

## CASE STUDY | PROSTHESIS

### Product

Explorer System

### Background

Dysmelia

### Activities

Every Day, Sports

### Benefits

Improved posture, less back pain, support with everyday tasks



«Movement is life. And the macu4 System helps me to enjoy being on the move. And in terms of movement, it helps me to do things that I couldn't do before.»

**74 year old Monika**