Do you want to know more about MoreGrasp?

VISIT OUR WEBSITE www.moregrasp.eu
registration and more information about project and partners

CONTACT THE PROJECT COORDINATOR
send an e-mail to gernot.mueller@tugraz.at

FOLLOW US on twitter @MoreGrasp
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The MoreGrasp team

MoreGrasp in spinal cord injury

MoreGrasp is funded by the European Union
EU ICT Programme Project H2020-643955
Persons with a high spinal cord injury are wheelchair-bound and have a loss of arm and hand function. Our international team is developing a thought-controlled grasp neuroprosthesis for these persons. This neuroprosthesis will allow people with spinal cord injury to grasp objects again. After a training programme, the user should be able to carry out everyday movements with their hands.

**What is the MoreGrasp Project?**

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**In MoreGrasp, spinal cord injured people are the center of our research. Therefore, we ask you to participate in the project. Together, we will contribute to the next generation of neuroprostheses for grasp restoration.**

**Call for participation**

You can participate if you:

- have a traumatic spinal cord injury for at least 9 months,
- have a lesion at height C4-C5 and are not artificially ventilated,
- cannot move your hand and fingers,
- can still move your elbow and shoulder,
- are older than 18 years,
- and have an environment which can support you actively.

How can you register? You can register online at our project’s website [www.moregrasp.eu](http://www.moregrasp.eu), simply by following the link to the registration platform.

How long will the study last? A maximum of 3 months. During this time there will be various tests and trainings in your home and maybe a research center. Of course you can quit at any time without any disadvantages for your medical care.

Are there any risks? No, there are no risks. Occasionally during the electrical stimulation, spasticity can increase while triggering tetanic contractions, but this is easily resolved.

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You are not sure if you can be a participant? **contact us** anyway!