

# WALK WITH US

When you give to Bridging Bionics Foundation, you are helping us change lives one step at a time.

Your contribution changes lives by helping us fulfill our mission. Providing access is the focal point of our mission, created through our programs, which include:

- Education regarding the use of bionic technology
- Direct therapeutic services incorporating advanced bionics
- Collection of user data to help guide technology development
- Financial assistance to individuals acquiring bionic mechanisms

**Give the gift of mobility to help someone walk today...**

Turn dollars into steps & support our local program:

- \$7,800 gifts a person 1 year of walking (twice a week) = 104 sessions
- \$3,900 gifts a person 1 year of walking (once a week) = 52 sessions
- \$150 gifts a person 2 mobility sessions per week

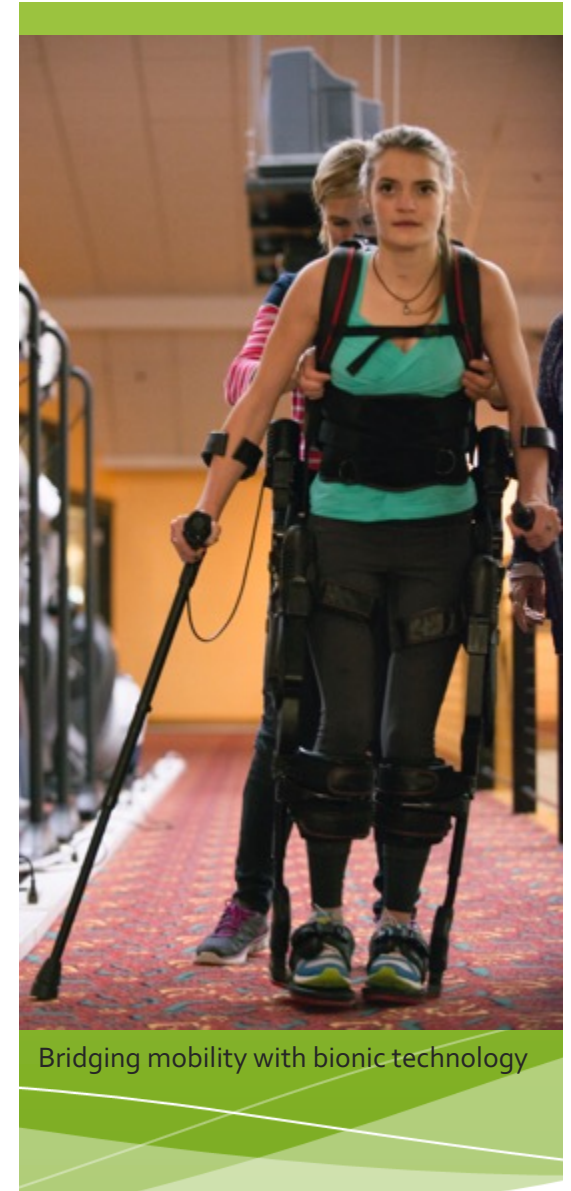


**Bridging Bionics Foundation** is a public charitable organization. Our mission is to provide access to bionic rehabilitation technology for all individuals challenged by neurological mobility impairments. We work every day to be a bridge between advanced technology and those in need.

Bridging Bionics Foundation  
is a Section 501(c)(3) Colorado  
nonprofit corporation:  
EIN# 46-2182977

## Bridging Bionics Foundation

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Bridging mobility with bionic technology

**Bridging  
Bionics**  
FOUNDATION

# OUR MOBILITY PROGRAM

**Our Mobility Program** is a charitable neuro-rehabilitation program in Aspen/Snowmass and Glenwood Springs, Colorado. Our program was created to help individuals who have neurological mobility impairments, regain mobility and walk again. The program's goal is to provide ongoing access to cutting edge technologies to enhance neuro-recovery and quality of life. We enable individuals with neurological mobility impairments to exercise in an inclusive health club environment that promotes wellbeing. Such individuals include, but are not exclusive to, spinal cord injury, CP, MS, Parkinson's, or stroke. Each person must meet certain inclusion criteria to use our technologies. We are bridging community and helping individuals in need. Our program is fully funded through community support and donations to Bridging Bionics Foundation. Join us in celebrating the power of human ingenuity to uplift the human spirit and help our clients regain mobility. Walk with us.



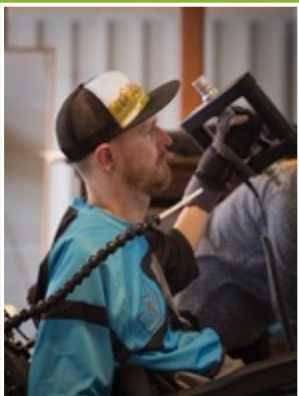
Exoskeletons used in combination with the Galileo whole body vibration technology, can reduce the risk of secondary complications as a consequence of paralysis, serve as a preventative healthcare measure, and enhance neuro-recovery.

## Rehabilitation and Health Benefits of Exoskeleton Devices

Efficiently using a powered exoskeleton in over-ground ambulation has the potential for physical health benefits and psychosocial benefits associated with weight bearing upright mobility. Functional gain and improved fitness is evidenced by:

- Greater heart rate and increased oxygen uptake (VO<sub>2</sub>)
- Significant increase in joint range of motion specifically ankle dorsi-flexion and hip extension
- Multi-system impact, meaning many of our bodily systems are stimulated: motor, sensory, nervous, brain, cardiac, and digestive
- Increased blood flow and circulation in the lower extremities

- Increased bladder and bowel efficiency and regularity with a decrease in urinary tract infections
- Reduction in edema or fluid retention
- Decreased spasticity
- Improved mental acuity and alertness
- Improved sleep
- Decrease in neuropathic pain
- Improved self-reported quality of life, motivation to exercise, and overall health and wellness



For more information visit [www.bridgingbionics.org](http://www.bridgingbionics.org) or email [INFO@bridgingbionics.org](mailto:INFO@bridgingbionics.org)

Our advanced technologies include:

- Ekso GT™ bionic exoskeleton
- Indego® bionic exoskeleton
- Keeogo™ dermoskeleton
- The NewGait wearable harness
- Galileo Neuromuscular Tilt Table
- Galileo Smart Mano Dumbbell