Hello,

Welcome to the October edition of the U-CAN Newsletter.

October is quickly upon us along with the cool fall weather. Even though I am sad to see summer leave us, I’m looking forward to the changing of the leaves, the smell of cider and donuts, and ghosts and goblins!

As most of you know, Halloween is one of my favorite holidays. Have you ever wondered how the holiday evolved to what it is today? The practices of Halloween mostly came from the Celtic region in the British Isles and other parts of Europe and the feast of Samhain, which marks the end of the harvest season and the beginning of winter. They believed it was the time when ghosts and spirits came out to haunt, and the Celts would appease the spirits by giving them treats.

Immigrants from Scotland and Ireland brought the holiday to the United States. The commercialization of Halloween started in the 1900s, when postcards and die-cut paper decorations were produced. Costumes started to appear in stores in the 1930s and the custom of 'trick-or-treat' appeared in the 1950s. With computers, smoke machines, animation and all the people that love Halloween, the holiday has become quite a production.

There are a lot of good articles for this month including Forest Stump’s, Nicole VerKulen. She completed her fellowship in Washington DC this summer and talks about her experiences on the hill.

Have a cup of coffee or beverage of choice, relax and read the articles below.

**Upcoming Meeting**
Our next U-CAN meeting will be held on **Tuesday, October 2nd, 5:30-7:30 pm.** On the agenda will be group discussion

**A look ahead**
- November 6th- Halloween Party (come dressed up in costume)
- December 4th- Holiday Party & white elephant gift exchange

**Quote of the month:** “Endurance is one of the most difficult disciplines, but it is to the one who endures that the final victory comes.” - Buddha

**Articles**


A new theory for phantom limb pain points the way to more effective treatment, sciencedaily.com, September 6, 2018; https://www.sciencedaily.com/releases/2018/09/180906082022.htm

Occupational health research - amputation and returning to work, personnetoday.com, September 7, 2018; https://www.personnetoday.com/hr/occupational-health-research-round-up-september-2018/


Rotationplasty allows 12 year old to dance, insideedition.com, September 12, 2018; https://www.insideedition.com/12-year-old-still-dancing-after-losing-leg-thanks-rare-surgery-46709

Robotic arm enables man to be a professional drummer, asme.org, September 2018; http://www.asme.org/engineering-topics/articles/bioengineering/prosthetic-arm-bangs-the-drums


Research Corner

Saginaw Valley State University Occupational Therapy students are looking for upper extremity volunteers to participate in a research project to study to share their experiences with upper extremity prosthetic training and rejection. By studying participants in this study, the hope is to help enhance the understanding of factors leading to prosthetic rejection. The information gathered will be used to optimize future prosthetic training strategies and guide prosthetic design
efforts.

Participation requirements:

- 18 years of age or older
- Have an upper extremity limb loss at any level
- Have received an upper extremity prosthetic device in the past and used the prosthetic for a minimum of six months
- Participants have received some form of prosthetic training or occupational therapy during the rehabilitation process and have discontinued using the upper extremity prosthetic device

A private interview will take place between late 2018 to early 2019 at a convenient location of your choice or over the phone. The interview should take no longer than one hour, which includes the time for the interview and time spent answering any follow up questions regarding additional information or clarification following the interview.

Participants will be given a $10 Visa gift card at the end of their interview for their contribution.

If you are interested in volunteering for this project, please contact:

Jacob Rivet
Phone: 989-415-6866
Email: jarivet@svsu.edu

A company in located in Detroit is working on the development of a smart phone app that will help alleviate phantom limb pain. They are currently in the testing phase of the app and are looking for volunteers with phantom limb pain, upper or lower extremity, to help test the technology. You will be compensated for your time and can come to you at your convenience.

The test calls for a simple 20 to 60 second smart phone video of the participant moving his or her limb. The app will flop the video image, ultimately showing the participant a video where they can see two functioning arms and legs and hopefully alleviate the phantom pain through a version of mirror therapy.

If you are interested in volunteering for this project, please contact:

Pat Grant
Pocket Lightning, LLC
Phone: 586-722-4978
Email: pmgrant@wowway.com

Researchers at Indiana University’s Department of Health Sciences are conducting a study to better understand the experiences that individuals with amputations have with massage therapy. Participation requirements:

- Individuals who are 18 years or older and have at least one amputation
- Individuals who have or have never received a massage therapy treatment
- Completion of an online survey, between 20-30 minutes
You can access the survey at: [https://redcap.uit.doc.edu/surveys/?s=HAWRN4JJ87](https://redcap.uit.doc.edu/surveys/?s=HAWRN4JJ87)

In appreciation of participants’ time, each who completes a survey will be entered to win a $25 Amazon gift card.

If you would like more information or have any questions, please contact:
Dr. Niki Munk:
Phone: 317-278-8658
Email: [nmunk@iu.edu](mailto:nmunk@iu.edu)

**Upcoming Events**

- **UMAISE (U of M Adaptive and Inclusive Sports Experience)** is holding a Recreational Tree Climbing event, Sunday, September 30th, 2018 from 10:00 AM – 4:00 PM at Curtis Park in Saline for kids ages 5 and up adults. A $10 donation is suggested. To register or for more information, please contact Becky McVey at: 734-232-3334, [rmcvey@med.umich.edu](mailto:rmcvey@med.umich.edu)

- **Dance Mobility- Amputee and wheelchair Ballroom Dancing class** will be held on Saturday, October 6th, from 11 am -12:30 pm at the Fred Astaire Dance Studios in Bloomfield Hills - 2172 Franklin Rd. The Dance Mobility program provides free amputee and wheelchair ballroom group lessons led by Fred Astaire’s professional, certified dance instructors with experience in teaching amputee and wheelchair ballroom dancing. Participants are welcome to bring their own dance partner or they will be paired with a volunteer partner. The class is free but you do need to make a reservation. For more information or to reserve a spot, please call: 248-454-1715 or visit the website: [https://www.fredastaire.com/bloomfield-hills/2183-2/](https://www.fredastaire.com/bloomfield-hills/2183-2/)

- **OPAF First Climb**, introduction to adaptive rock Climbing or para-climbing, will be held on October 6th, 2018, 10:30 AM -12:30 PM at Planet Rock, Madison Heights for participants up to age 18. The event is free but space is limited to 25 climbers and you must register to attend. For more information and to register, please contact 980-819-9404 or visit the website: [https://www.eventbrite.com/e/opaf-first-climb-clinic-michigan-tickets-48559736479?aff=ebdssbdestsearch](https://www.eventbrite.com/e/opaf-first-climb-clinic-michigan-tickets-48559736479?aff=ebdssbdestsearch)

- **UMAISE adult wheelchair basketball program in partnership with U of M RecSports**. This is open to anyone 18 and over, with equipment provided. There will be 1 drop-in wheelchair game per month. The games are held at IMSB- 606 E. Hoover (the corner of Hoover & State). The dates are as follows:
  - October 7
  - November 18
  - December 2

For more information, please contact Amy St. Amour at: [astamour@umich.edu](mailto:astamour@umich.edu)
U-CAN Parent & Child Network Fall Outing to the Creature Conservancy, Saturday October 13th, 2018 from 1:00-4:00 PM, 4950 Ann Arbor-Saline Rd, AA. The event is free and for the whole family. Please RSVP by Tuesday, October 9th. For more information, please contact Carla Vollmer at: 734-975-7432, cvollmer@med.umich.edu

SE Oakland County Amputee Support Group is hosting a variety of events this year:
Cornwell Turkeyville USA in Marshall Michigan, Saturday, November 17th, 2018 (Dinner and Play included)
For more information about this event, please contact Kim Armitage at: 248-376-7973; bionicwn1@att.net

Ann Arbor Center for Independent Living offers sports, recreation and art all year round. For 2018, they offer drop in art classes and open gym as well as resources in the community. For more information, visit the website at: http://www.annarborcil.org

Amputee Coalition Travel Adventures - To check out trips planned for 2018 or if you would like to plan your own trip and want more information on accessible travel, visit the website: http://easyaccesstravel.com/

Have a ghoulish October!
Carla