Thanks to all the SCI 2020 Session Speakers for sending these reference suggestions and associated notes to Dr. Boninger to help inform his talk.

Wearable Monitors


Acute Cell Transplant


Coupling BCI and Exercise

About | improving patient medical device access. (n.d.). Retrieved February 8, 2019, from https://mdic.org/about/mission-purpose/


European patients’ academy (Eupati) – patient education! (n.d.). Retrieved February 8, 2019, from [https://www.eupati.eu](https://www.eupati.eu)


**Early Electrophysiological Studies**


**Treatment of Pain**


**Neuroprosthetics**


**Bladder Neuroprosthetics**


**Combined Therapeutics**


**Spinal Cord Stimulation**


Wagner, F. B., Mignardot, J.-B., Le Goff-Mignardot, C. G., Demesmaeker, R., Komi, S., Capogrosso, M., ...

### Rehabilitation Exercises and Dosing


### Robotics


### Neuromodulation to Enhance Outcomes


Infection, Prevention and Improved Outcomes


Prevention


Knowledge Translation

Coffey, N. T., Cassese, J., Cai, X., Garfinkel, S., Patel, D., Jones, R., ... Weinstein, A. A. (2017). Identifying and understanding the health information experiences and preferences of caregivers of individuals with either traumatic brain injury, spinal cord injury, or burn injury: a qualitative investigation. *Journal of Medical Internet Research*, 19(5), e159. [https://doi.org/10.2196/jmir.7027](https://doi.org/10.2196/jmir.7027)


**Science for Acute (at the scene) Intervention**


Simard, J. M., Tsymbalyuk, O., Ivanov, A., Ivanova, S., Bhatta, S., Geng, Z., ... Gerzanich, V. (2007). Endothelial sulfonylurea receptor 1-regulated NC Ca-ATP channels mediate progressive hemorrhagic necrosis following spinal cord injury. *The Journal of Clinical Investigation, 117*(8), 2105–2113. [https://doi.org/10.1172/JCI32041](https://doi.org/10.1172/JCI32041)


**Difficulty Recruiting in Acute SCI Trials**


**Biomarkers to Inform Treatment and Prognosis**


**Exercise to Maintain Health**


**System Level Impact of SCI**


**Exoskeleton Assisted Walking**


### Stem Cells and Spinal Cord Regeneration


### Benefit of Peer Counseling


### Benefit of Sport


### Treating Depression


**Early Surgery**