

## Publications (\*denotes student advisee)

Bean, A., Williams, W., Cargill, L., Lyle, S., **Sonntag, AM.** (2022). Systematic physical assistance during intervention for people who use high-tech AAC systems: The importance of using a common vocabulary. *Journal of Speech, Language, and Hearing Research*, 65(2), 1-5.  
[https://doi.org/10.1044/2021\\_JSLHR-21-00421](https://doi.org/10.1044/2021_JSLHR-21-00421)

\*Mooney, A., Bean, A., & **Sonntag, AM.** (2021). Language sample collection and analysis in people who use augmentative and alternative communication: Overcoming obstacles. *American Journal of Speech Language Pathology*, 20(1), 47-62. [https://doi.org/10.1044/2020\\_AJSLP-19-00055](https://doi.org/10.1044/2020_AJSLP-19-00055)

\*Frick, B., Bean, A., & **Sonntag, AM.** (2022, in press). Multicultural Considerations in Augmentative and Alternative Communication. *Assistive Technology*.

## Presentations (\*denotes student advisee)

Boster, J., **Sonntag, AM.**, \*Evans, A., & \*Luo, A. (2021). AAC assessment and intervention for adults with developmental disabilities: A systematic review. Presented at American-Speech-Language-Hearing Association Hybrid Convention.

**Sonntag, AM.**, DiGiovine, C., & \*Gill, K. (2022). Implementation of 3D digital assistive technology modes and asynchronous lab experiences in the OSU Assistive and Rehabilitative Technology Certificate program. Presented at The Ohio State University College of Medicine Symposium.

\*Kim, H., \*Harris, K., Bean, A., **Sonntag, AM.**, & Digiovine, C. (2021). AAC outcome measures. Poster Presentation at OSU Cog Fest.

**Sonntag, AM.** (2020) Symbol-based AAC device selection, implementation, and use for people with congenital disabilities: A scoping review. Presentation accepted at American Speech-Language-Hearing Association, San Diego, CA (Convention canceled due to COVID-19 pandemic).

\*Frick, B., Bean, A., & **Sonntag, AM.** (2019). Multicultural considerations in AAC for people who use AAC and are culturally and linguistically diverse. Technical presentation at American Speech-Language-Hearing Association, Orlando, FL.

Goldman, A., Quach, W., Caswell, T., Zangari, C., & **Sonntag, AM.** (2019). Preparing AAC users, families, and emergency personnel for disasters. Presented at American Speech-Language-Hearing Association, Orlando, FL.

\*Frick, B., \*Ferriman, M., \*Goecke, C., \*Ross, K., & **Sonntag, AM.** (2019). Training first responders on complex communication needs: An investigation of efficacy. Poster presented at OSHLA, Columbus, OH.

\*Mooney, A., **Sonntag, AM.**, Bean, A. (2019). Language sampling in people who use AAC with direct selection. Poster presented at OSHLA, Columbus, OH.

\*Perse, K., Bean, A., **Sonntag, AM**, & Harnish, S. (2019). Art therapy and semantic representation. Poster presented at OSHLA, Columbus, OH.

\*Ross, K., Bean, A., & **Sonntag, AM**, (2019) Addressing the whole family in intervention: The efficacy of sibling-mediated intervention. Poster presented at OSHLA, Columbus, Ohio.

\*Watts, O., **Sonntag, AM**, & Ross, C. (2019). The role of pragmatics in people with vision impairments. Poster presented at OSHLA, Columbus, Ohio.

Bean, A., Paden Miller, L., Williams, W., Lyle, S., & **Sonntag, AM**. (2018). AAC prompting: Creating a common vocabulary. Presented at American Speech-Language-Hearing Association, Boston, MA.

Bean, A., **Sonntag, AM**, & DiGiovine, C., (2018). Taking an interprofessional education approach to assistive technology education. Presented at American Speech-Language-Hearing Association, Boston, MA.

McCauley, R. & **Sonntag, AM**. (2018). Beyond sounds: Increasing participation for children with severe speech sound disorders. Presented at American Speech-Language-Hearing Association, Boston, MA.

\*Mooney, A., Bean, A., & **Sonntag, AM**. (2018). Language sampling in people who use AAC devices with direct selection: A new approach. Technical presentation at American Speech-Language-Hearing Association, Boston, MA.

\*Perse, K., Bean, A., **Sonntag, AM**, & Harnish, S. (2018). Art therapy & semantic relations. Poster presented at American Speech-Language-Hearing Association, Boston, MA.

\*Zezinka, J., Bean, A., **Sonntag, AM**, & DiGiovine, C., Case, M. (2018). Outcomes measurement in augmentative & alternative communication device interventions. Poster presented at American Speech-Language-Hearing Association, Boston, MA.

**Sonntag, AM**. (2018). Creating communication Competence for people with severe impairments. Presented at the Assistive Technology Industry Association Annual Convention, Orlando, FL.

**Sonntag, AM**. (2017). Multidisciplinary treatment for communication and functional participation. Presented through the Assistive Technology Webinar Series.

**Sonntag, AM**. (2017). Creating communication competence for people with severe impairments. Presented through the Assistive Technology Webinar Series.

**Sonntag, AM**. (2017). Creating communication competence for people with severe impairments. Presented at the Ohio Speech Language Hearing Association Annual Convention, Columbus, OH.

**Sonntag, AM** & Ripple, L. (2016). AAC multidisciplinary treatment for increased communication and functional participation. Presentation at the American Speech-Language Hearing Association Annual Convention, Philadelphia, PA.

\*Fox, M, Ellawadi, AB, & **Sonntag, AM**. (2016). An evaluation of AAC symbol design using foundational design principles and elements. Poster presented at the American Speech-Language Hearing Association Annual Convention, Philadelphia, PA.

Herrington, P, **Sonntag, AM**, & Gibbons, C. (2016). Core vocabulary: Advancing low tech AAC to robust AAC. Presented at the Assistive Technology Industry Association Annual Convention, Orlando, FL.

**Sonntag, AM**, Ripple, L. (2016). AAC co-treatment for increased communication and functional participation. Presented at the Assistive Technology Industry Association Annual Convention, Orlando, FL.

**Sonntag, AM**, Herrington, P, & Gibbons, C. (2015). Core vocabulary: Advancing low tech AAC to robust AAC. Presented at the American Speech-Language Hearing Association Annual Convention, Denver, CO.