



# Diala Hussein

## Contact

### Phone

+962798927515

### Address

Ain Al-Basha, Jordan

### Email

diala\_hussein@hotmail.com

## Expertise

Diagnostic Audiology

Auditory Processing

Pediatric Audiology

Electrophysiological  
Assessment

Microsoft Office

MATLAB

SPSS

## Languages

Arabic (Native)

English (C1)

Turkish (C1)

## About Me

I am an Assistant professor at Jordan University of science and Technology. I am interested in auditory processing, electrophysiological tests, psychoacoustics, diagnostic audiology, and cognitive audiology.

## Educational

**2011-2015**

**University of Jordan**

Bachelor's degree in Hearing and Speech sciences

**2016-2019**

**Hacettepe University**

Master's degree in Audiology

**2019- 2025**

**Hacettepe University**

Ph.D. in Audiology

## Experiences

**September 2025 - present**

**Jordan University**

Assistant Professor

**of Science and  
Technology**

## Current duties:

- A) Teaching and conducting examinations.
- B) Carrying out innovative research and studies.
- C) Supervising graduate theses and scientific or social research, guiding students academically and ethically, and monitoring their activities and reports.
- D) Providing academic advising.

## References

**Hacettepe University**

**Prof.Dr. Gonca Sennaroğlu**  
**gsennar@yahoo.com**

**Hacettepe University**

**Prof. Dr. Meral Didem**

**Türkyılmaz**

**didemcanatan@yahoo.com**

E) Participating in university councils and committees, as well as in those in which the university is represented.

F) Undertaking any activity that promotes the university and contributes to its advancement.

G) Dedicating oneself to academic responsibilities within the university, striving to enhance its scientific mission, and maintaining the level befitting its status in research, teaching, guidance, and administration.

H) Serving the community and contributing to its development.

## Scientific Research Interests

- Auditory Processing
- Languages and their effect on speech perception ability
- Electrophysiological tests in Audiology
- Refugees' auditory health

## Professional Certificates and Conferences

- IFOS Dubai ENT World Congress 2023 (17-21 January 2023)
- XI. National Congress Of Audiology And Speech Disorders (7-10 October 2022)
- The 8th Ege Biennial International Neuroscience Graduates Summer School (27 June - 1 July 2022)
- Hearing Technologies and Artificial Intelligence Symposium (20-22 May 2022)
- The 10th Hearing Aids and Implants Symposium (10-12 December 2021).
- The 10th National Audiology and Speech Disorders Congress (25-27 December 2020).
- Pediatric Audiology Conference (By Hacettepe University 5-6 February 2018).
- License in practicing the profession as "Audiology Technician" from the Jordan Ministry of Health (February 2016).
- The 3rd Conference of The Advanced Arab Academy of Audiovestibulogy (June 2015).
- Cochlear Nucleus Workshop (November 2014).

## Publications

Hussein, D., Altın, B., & Bajin, M. D. (2021). Audiological findings of a patient with H syndrome: Case report. *The Egyptian Journal of Otolaryngology*, 37(1), 124.  
<https://doi.org/10.1186/s43163-021-00185-8>

Hussein, D., D'Alessandro, H. D., Batuk, M. Ö., Ekhwan, A., & Sennaroğlu, G. (2022). Views of Syrian mothers in Ankara on infant hearing loss: Cross-sectional survey. *Maternal and Child Health Journal*, 26(11), 2272–2278.  
<https://doi.org/10.1007/s10995-022-03531-1>

Hussein, D., Altın, B., Alaqrabawi, W. S., Erbek, S., & Türkyılmaz, M. D. (2024). Subjective measures of listening effort and fatigue in patients with superior semicircular canal dehiscence. *Journal of Ear Nose Throat and Head Neck Surgery*, 33(2):70–8. Advance online publication.  
<https://doi.org/10.24179/kbbbbc.2024-106935>

Hussein, D., Kılıç, S., Alaqrabawi, W. S., Çekiç, Ş., Türkyılmaz, M. D., & Sennaroğlu, G. (2025). Hearing screening results of refugee preschool and school children. *The Egyptian Journal of Otolaryngology*, 41(1), 37.  
<https://doi.org/10.1186/s43163-025-01766-3>