

## **Disclosure Information**

### **NWUS 0181: “Noise and Hearing: What do we know? Where do we go?”**

#### **Planner/Instructional Personnel Disclosure**

##### **Dr. Sumitrajit Dhar, Planner**

Disclosure:

- *Financial*- Dr. Dhar is an employee of Northwestern University. Dr. Dhar is a Fellow of the Knowles Hearing Center at Northwestern, and can apply for funds for research-related expenses. Dr. Dhar has a grant from the Office of Naval Research for the development and delivery of an otoacoustic emissions probe system.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

##### **Dr. Kurt Yankaskas, Instructional Personnel**

Disclosure:

- *Financial*- No relevant financial relationship exists.
- *Nonfinancial*- Dr. Yankaskas directs the Office of Naval Research program that administers a research contract with Drs. Sumitrajit Dhar, Jonathan Siegel, and Donna Whitlon, and with Etymotic Research Inc.

##### **Dr. Charles Liberman, Instructional Personnel**

Disclosure:

- *Financial*- Dr. Liberman is receiving an honorarium and reimbursement for travel expenses for presenting at this course.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

##### **Dr. Jing Zheng, Planner and Instructional Personnel**

Disclosure:

- *Financial*- Dr. Zheng is an employee of Northwestern University. Dr. Zheng is a Fellow of the Knowles Hearing Center at Northwestern, and can apply for funds for research-related expenses.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

##### **Dr. Jaime García-Añoveros, Instructional Personnel**

Disclosure:

- *Financial*- Dr. García-Añoveros is an employee of Northwestern University. Dr. García-Añoveros is a Fellow of the Knowles Hearing Center at Northwestern, and can apply for funds for research-related expenses.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

##### **Dr. Donna Whitlon, Planner and Instructional Personnel**

Disclosure:

- *Financial*- Dr. Whitlon is an employee of Northwestern University, and has a grant from the Office of Naval Research. Dr. Whitlon is a Fellow of the Knowles Hearing Center at Northwestern, and can apply for funds for research-related expenses.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

##### **Dr. Mead Killion, Instructional Personnel**

Disclosure:

- *Financial*- Dr. Killion is an Adjunct Professor for Northwestern University, and receives a stipend for teaching a course for Northwestern’s Doctor of Audiology Program. Dr. Killion is the Founder of Etymotic Research Inc., where he is currently employed and holds a management position. He receives salary, royalties, and ownership interest from Etymotic, as well as holds patents.

- *Nonfinancial*- Dr. Killion is Chairman of the Board at Etymotic Research Inc., and is a Board Member at Vandercook College of Music.

#### **Dr. Benjamin Kanters, Instructional Personnel**

Disclosure:

- *Financial*- Dr. Kanters is receiving an honorarium and reimbursement for travel expenses for presenting at this course. Dr. Kanters receives honoraria as a member of the Knowles Advisory Board.
- *Nonfinancial*- Dr. Kanters receives earplug samples from Etymotic Research, Inc. and from Howard Leight by Honeywell as donations for public presentations.

#### **Dr. Lynne Marshall, Instructional Personnel**

Disclosure:

- *Financial*- No relevant financial relationship exists.
- *Nonfinancial*- Dr. Marshall coordinates an Office of Naval Research program that motivated a research contract with Drs. Sumitrajit Dhar and Jonathan Siegel and with Etymotic Research Inc. for the development and delivery of an otoacoustic emissions probe system.

#### **Dr. Donald Nielsen, Planner**

Disclosure:

- *Financial*- Dr. Nielsen is an employee of Northwestern University.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

#### **Dr. Jonathan Siegel, Planner**

Disclosure:

- *Financial*- Dr. Siegel is an employee of Northwestern University. Dr. Siegel is a Fellow of the Knowles Hearing Center at Northwestern, and can apply for funds for research-related expenses. Dr. Siegel has a grant from the Office of Naval Research for the development and delivery of an otoacoustic emissions probe system.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

#### **Dr. Beverly Wright, Planner**

Disclosure:

- *Financial*- Dr. Wright is an employee of Northwestern University. Dr. Wright is the Director of the Knowles Hearing Center at Northwestern, and receives a small annual stipend for research-related expenses.
- *Nonfinancial*- No relevant nonfinancial relationship exists.

#### **Course Content Disclosure**

- Dr. Killion's presentation will focus exclusively on Etymotic's high-fidelity hearing protection devices, and will not include information on general hearing protection devices.
- Dr. Kanters' presentation will include donated earplug samples from Etymotic Research, Inc. and from Howard Leight by Honeywell as examples of using earplugs in general as a method of conserving hearing, and of creating strategies for increasing hearing awareness.

#### **Financial and In-Kind Support Disclosure**

- This symposium was funded by the Knowles Hearing Center.
- The Acoustical Society of America provided help with advertising the symposium.