

# IX International Workshop on Advances in Audiology IX Jornadas Internacionales sobre Avances en Audiología

14-16 Mayo 2015

Facultad de Traducción y Documentación

Universidad de Salamanca

Calle Francisco Vitoria, 6

37008 Salamanca (Spain)

<http://fundacion.usal.es/avancesaudiologia>

14 May, 16:00 h

## Inauguración / Opening

14 May, 16:30 h

## Hipoacusia Genética / Genetic Hearing Loss

Moderador / Chair: Fernando Benito, Hospital Universitario de Salamanca, Spain

Hora / Time	Ponente / Speaker
16:30	Fernando Benito Hospital Universitario de Salamanca, Spain <a href="mailto:f.benito.glez@gmail.com">f.benito.glez@gmail.com</a>
16:40	<i>Hereditary hearing impairment, an overview</i> <b>Hannie Kremer</b> . Radboud University Medical Center, The Netherlands <a href="mailto:hannie.kremer@radboudumc.nl">hannie.kremer@radboudumc.nl</a>
17:10	<i>Genotypes and phenotypes: current knowledge</i> <b>Ignacio del Castillo</b> . Hospital Ramón y Cajal (Madrid), Spain <a href="mailto:idelcastillo.hrc@salud.madrid.org">idelcastillo.hrc@salud.madrid.org</a>
17:40	Pausa Café / Coffee break
18:00	<i>Hearing and genes: an outpatient clinic for otogenetics</i> <b>Ronald J. C. Admiraal</b> . University Medical Centre St Radboud, The Netherlands <a href="mailto:Ronald.Admiraal@radboudumc.nl">Ronald.Admiraal@radboudumc.nl</a>
18:30	<i>What mouse mutants tell us about deafness</i> <b>Karen Steel</b> . King's College London, United Kingdom <a href="mailto:karen.steel@kcl.ac.uk">karen.steel@kcl.ac.uk</a>
19:00	Pausa breve / Short break
19:10-20:00	Debate / Panel discussion

15 May, 10:00 h

## Deficiencia Auditiva y Cognición / Hearing Impairment and Cognition

Moderador / Chair: José L. Blanco, Soniótica S.L., Albacete, Spain

Hora / Time	Ponente / Speaker
10:00	José L. Blanco Soniótica S.L., Albacete, Spain <a href="mailto:jlblanco@soniotica.com">jlblanco@soniotica.com</a>
10:10	<i>Variability in Listener Performance: from the field to the lab</i> <b>Peggy Nelson</b> . University of Minnesota, USA <a href="mailto:nelso477@umn.edu">nelso477@umn.edu</a>
10:40	<i>The Problem of Listening in Noise for the Hard-of-Hearing</i> <b>Robert Lutfi</b> . University of Wisconsin at Madison, USA. <a href="mailto:ralutfi@wisc.edu">ralutfi@wisc.edu</a>
11:10	Pausa café / Coffee break
11:30	<i>Assessment of cognitive load in hearing impaired.- A way forward for future hearing aids?</i> <b>Carina Graversen</b> . Eriksholm Research Centre, Denmark <a href="mailto:cagr@eriksholm.com">cagr@eriksholm.com</a>
12:00	<i>Cognitive effects of hearing technology</i> <b>Sridhar Kalluri</b> . Starkey Hearing Research Center, USA <a href="mailto:Sridhar_Kalluri@starkey.com">Sridhar_Kalluri@starkey.com</a>
12:30	Pausa breve / Short break
12:40 -13:40	Debate / Panel discussion

15 May, 14:00 h

### Vino español / Lunch (Previo pago / Ticket required)

Sala de Grados.- [Edificio Histórico de la Universidad de Salamanca](#)

Calle Libreros s/n., 37008, Salamanca

15 May, 16:00 h

### Deficiencia Auditiva y Percepción Musical / Hearing Impairment and Music Perception

Moderador / Chair: Enrique A. Lopez-Poveda, Universidad de Salamanca, Spain

Time / Hora	Ponente / Speaker
16:00	Enrique A. López-Poveda Universidad de Salamanca, Spain <a href="mailto:ealopezpoveda@usal.es">ealopezpoveda@usal.es</a>
16:10	<i>Understanding the effects of hearing impairment and cochlear implants on music perception</i> <b>Andrew Oxenham.</b> University of Minnesota, USA <a href="mailto:oxenham@umn.edu">oxenham@umn.edu</a>
16:40	<i>Neural correlates of musical pitch perception deficits</i> <b>Isabel Peretz.</b> Université de Montreal, Canada <a href="mailto:isabelle.peretz@umontreal.ca">isabelle.peretz@umontreal.ca</a>
17:10	<i>MED-EL's FineHearing™ Technology: Features of modern CI sound coding and ongoing efforts to provide a more natural representation of sound</i> <b>Josh Stohl.</b> MED-EL GmbH, USA <a href="mailto:josh.stohl@medel.com">josh.stohl@medel.com</a>
17:40	Pausa café / Coffee break
18:00	<i>Music and Cochlear Implants. Clinical Perspective</i> <b>Johanna Pätzold.</b> MED-EL GmbH, USA <a href="mailto:johanna.paetzold@medel.com">johanna.paetzold@medel.com</a>
18:30	<i>Making the most out of the residual hearing with combined electric-acoustic stimulation</i> <b>Nicole Neben.</b> Cochlear GmbH, Germany <a href="mailto:nneben@cochlear.com">nneben@cochlear.com</a>
19:00	<i>Music enjoyment in SSD patients: the synergistic effect of electric and acoustic stimulation</i> <b>Mario Svirsky.</b> New York University, USA <a href="mailto:mario.svirsky@nyumc.org">mario.svirsky@nyumc.org</a>
19:15	Pausa breve / Short break
19:20-20:00	Debate / Panel discussion

15 May, 21:30 h

### Cena de gala / Banquet (Previo pago / Ticket required)

[Hotel NH Palacio de Castellanos](#) (Tel.: +34 923 26 18 18)

Calle San Pablo 58-64, 37008, Salamanca

16 May, 09:30 h

### Efectos de la privación auditiva en el niño y el adulto

#### Effects of auditory deprivation in children and adults

Moderador / Chair: José M. Gorospe, Hospital Universitario de Salamanca, Spain

Hora / Time	Ponente / Speaker
09:30	<i>Efectos de la privación auditiva en el niño y el adulto</i> <b>José M. Gorospe.</b> Hospital Universitario de Salamanca, Spain <a href="mailto:jmga@usal.es">jmga@usal.es</a>
09:40	<b>Michael Merzenich.</b> University of California-San Francisco, USA <a href="mailto:merz@phy.ucsf.edu">merz@phy.ucsf.edu</a>
10:40	<i>A practical guide to sound deprivation and cochlear implantation in adults</i> <b>Isabelle Boisvert.</b> Macquarie University, Australia <a href="mailto:iboisvert@hearingcrc.org">iboisvert@hearingcrc.org</a> , <a href="mailto:isabelle.boisvert@mq.edu.au">isabelle.boisvert@mq.edu.au</a>
11:10	Pausa café / Coffee Break
11:30	<i>Bilateral implantation in children</i> <b>Alicia Huarte.</b> Clínica Universitaria de Navarra, Spain <a href="mailto:ahuarte@unav.es">ahuarte@unav.es</a>
12:00	<i>Speech perception and bimodal benefit in quiet for cochlear implant users with contralateral residual hearing</i> <b>Mario Svirsky.</b> New York University, USA <a href="mailto:mario.svirsky@nyumc.org">mario.svirsky@nyumc.org</a>
12:30	Pausa breve / Short break
12:40-13:30	Debate / Panel discussion

16 May, 13:30 h

### Clausura / Closing