

# 2023 International Workshop on Advances in Audiology

25-27 May 2023, University of Salamanca, Salamanca, Spain

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

Registration is free but required

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## Program

### Thursday, May 25 2023

16:00	<b>Opening ceremony</b>
16:20	<b>Session 1. Bimodal stimulation</b>
16:20	<b>José M. Gorospe</b> (moderator). University of Salamanca, Spain <i>Introduction</i>
16:30	<b>Stefan Zirn</b> , Offenburg University of Applied Sciences, Germany. <a href="mailto:stefan.zirn@hs-offenburg.de">stefan.zirn@hs-offenburg.de</a> <i>The effect of bimodal provision on spatial hearing</i>
	<b>Ruth Litovsky</b> , University of Wisconsin-Madison, USA. <a href="mailto:litovsky@waisman.wisc.edu">litovsky@waisman.wisc.edu</a> <i>Title to be announced</i>
	<b>MED-EL Representative</b> , MED-EL Innsbruck, Austria. <i>Anatomy-based fitting for users of bilateral hearing devices</i>
19:00	Panel discussion
19:45	End of session
21:00	Speakers' dinner Restaurante MOMO. Calle San Pablo 13, 37001 Salamanca. Tel. (+34) 923 28 07 98 <a href="https://goo.gl/maps/vHkCbGnpuCVumiPq8">https://goo.gl/maps/vHkCbGnpuCVumiPq8</a>

### Friday, May 26 2023

10:00	<b>Session 2. Methods to assess auditory nerve survival</b>
10:00	<b>José L. Blanco</b> (moderator). University of Salamanca, Spain <i>Introduction</i>
10:10	<b>Robert Carlyon</b> , University of Cambridge, UK. <a href="mailto:Bob.Carlyon@mrc-cbu.cam.ac.uk">Bob.Carlyon@mrc-cbu.cam.ac.uk</a> <i>How to evaluate the electrode-nerve interface in cochlear implant patients using psychophysics and electrophysiology</i>
	<b>Marko Takanen</b> , MED-EL Research and Development, Innsbruck, Austria. <a href="mailto:Marko.Takanen@medel.com">Marko.Takanen@medel.com</a> <i>Title to be announced</i>
	<b>Eric Verschooten</b> , University of Leuven, Belgium. <a href="mailto:eric.verschooten@kuleuven.be">eric.verschooten@kuleuven.be</a> <i>Electrophysiological assessment of the healthy human inner ear to sounds</i>

13:00	Panel discussion
14:00	Lunch (voucher required) Hospedería Fonseca, Patio Inglés. Calle Fonseca 2, 37002 Salamanca. <a href="https://goo.gl/maps/MXPJSMjWNUD569UM6">https://goo.gl/maps/MXPJSMjWNUD569UM6</a>
16:00	<b>Session 3. Beyond the audiogram</b>
16:00	<b>Enrique A. Lopez-Poveda</b> (moderator). University of Salamanca, Spain <i>Introduction</i>
16:10	<b>Kelly Harris</b> . Medical University of South Carolina, USA. <a href="mailto:harriskc@musc.edu">harriskc@musc.edu</a> <i>Sensory loss and central gain in older adults</i>
	<b>Mariano Blake</b> . University of Buenos Aires, Argentina. <a href="mailto:blakion@fmed.uba.ar">blakion@fmed.uba.ar</a> <i>Title to be announced</i>
	<b>Christian Fullgrave</b> . Ear Institute, University College London, UK. <a href="mailto:c.fullgrave@ucl.ac.uk">c.fullgrave@ucl.ac.uk</a> <i>Are we turning a deaf ear to auditory biases in cognitive assessment?</i>
	<b>Myriam Calvino</b> . Hospital La Paz, Madrid, Spain. <a href="mailto:miryamcf@yahoo.com">miryamcf@yahoo.com</a> <i>Percepción musical en implantados cocleares: diferencias entre niños, adolescentes y adultos</i>
18:00	Coffee break
18:30	Panel discussion
19:30	End of session
21:30	Gala dinner (voucher required) Restaurant Nero. Plaza Mayor 19, 37001 Salamanca. Tel. (+34) 622 20 72 08 <a href="https://goo.gl/maps/njdWJDfpT1EJ6d3E6">https://goo.gl/maps/njdWJDfpT1EJ6d3E6</a>

## Saturday, May 27 2023

10:00	<b>Session 4. New methods of hearing evaluation</b>
10:00	<b>Milagros J. Fumero</b> (moderator). University of Salamanca, Spain <i>Introduction</i>
10:10	<b>Johannes Zaar</b> . Eriksholm Research Centre, Denmark. <a href="mailto:jzaar@dtu.dk">jzaar@dtu.dk</a> <a href="mailto:jozr@eriksholm.com">jozr@eriksholm.com</a> <i>Spectro-temporal modulation detection as a predictor of supra-threshold speech reception deficits</i>
	<b>Joaquín Valderrama</b> . University of Granada, Spain. <a href="mailto:jvalderrama@ugr.es">jvalderrama@ugr.es</a> <i>Deconvolución – una varita mágica para registrar potenciales evocados auditivos</i>
	<b>Speaker to be announced</b> . University of Salamanca, Spain. <i>SPINLab. Free and simple software for speech audiometry</i>
13:00	Panel discussion
13:50	End of session
13:50	<b>Closing remarks</b>
14:00	<b>End of meeting</b>

## Organizers

Enrique A. Lopez-Poveda. University of Salamanca, Spain  
José M. Gorospe-Arocena. University of Salamanca, Spain  
José Luis Blanco. University of Salamanca, Spain

## Secretariat

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**Venue**

Hospedería Fonseca, Sala Menor

Calle Fonseca 2, 37002 Salamanca, Spain. Phone: (+34) 923 29 47 60.

<https://goo.gl/maps/gkAkGTGhiLds9Hnd9>