ISCA General Assembly
Incheon, Korea, 19 September

Sebastian Möller, ISCA President
Welcome to INTERSPEECH 2022
Sep 18 – 22 • Incheon Korea
Hybrid Meeting Logistics

- How to rise a hand in the virtual world

- Q&A forum

- How to vote
  - Vote only once! (in presence or virtual)
  - Use the “Rise Hand” button to vote

- General Assembly will be recorded and video will be shared on the website after the event
1. Opening remarks and approval of the Minutes from 2021 General Assembly (Brno) [SM] [POLL1]
2. Treasurer’s report – John Hansen [JH]
   (i) Report,  (ii) Q&A,  (iii) Vote to Approve [POLL2]
3. President’s report – Sebastian Möller [SM]
   (i) Report,  (ii) Q&A,  (iii) Vote to Approve [POLL3]
4. Future of ISCA & Goals for 2022-2023 – discussion
5. Comments, Suggestions and Questions from ISCA Members
6. Invitation to the next ISCA General Assembly – Dublin, Ireland, August 2023
1. Opening remarks and approval of the Minutes from 2020 General Assembly (Shanghai) [JH] [POLL1]
2. Treasurer’s report –Mark Hasegawa-Johnson [MHJ]
   (i) Report, (ii) Q&A, (iii) Vote to Approve [POLL2]
3. President’s report –John Hansen [JH]
   (i) Report, (ii) Q&A, (iii) Vote to Approve [POLL3]
4. Announcement of next ISCA President
5. Future of ISCA & Goals for 2021-2022 –discussion
6. Comments, Suggestions and Questions from ISCA Members
7. Invitation to the next ISCA General Assembly –Incheon, South Korea, September, 2022
Approval of Minutes from the 2021 GA

[POLL 1] – Approval of the Minutes from 2021 General Assembly (Brno)
Do you approve the minutes of the 2021 General Assembly (Brno)?
Answer:  a) Yes  b) No  c) Abstain
## Income:

<table>
<thead>
<tr>
<th>Income</th>
<th>2020</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Membership Fees</td>
<td>102,770.00</td>
<td>96,366.54</td>
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<tr>
<td>Interspeech Contribution</td>
<td>68,460.00</td>
<td>77,425.36</td>
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<tr>
<td>Special Donation</td>
<td>-</td>
<td>22,778.02</td>
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<tr>
<td>ITRW</td>
<td>-</td>
<td>9,820.00</td>
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<tr>
<td>Sales of Proceedings</td>
<td>250.00</td>
<td>225.00</td>
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<tr>
<td>Interest on Savings</td>
<td>2,536.00</td>
<td>2,986.05</td>
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<tr>
<td><strong>Total Income</strong></td>
<td>174,016.00</td>
<td>209,600.97</td>
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**Expenses (Part 1):**

<table>
<thead>
<tr>
<th>Expenditures Part 1</th>
<th>2020</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries (includes health/fringe benefits)</td>
<td>47,950.00</td>
<td>49,550.00</td>
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<tr>
<td>Board/SIG/Committee Meetings</td>
<td>6,956.61</td>
<td>12,733.45</td>
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<tr>
<td>Secretariat</td>
<td>3,937.50</td>
<td>3,604.89</td>
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<tr>
<td>Grants &amp; Awards</td>
<td>30,560.88</td>
<td>43,220.62</td>
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<tr>
<td>Special Interest Groups</td>
<td>3,290.00</td>
<td>.00</td>
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<tr>
<td>Web Services &amp; Maintenance</td>
<td>5,845.60</td>
<td>6,038.82</td>
</tr>
<tr>
<td><strong>Subtotal: Salaries, Meetings, Secretariat, SIGs, Website, Grants &amp; Awards</strong></td>
<td><strong>98,540.59</strong></td>
<td><strong>115,147.78</strong></td>
</tr>
</tbody>
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Expenses (Part 2):

<table>
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<tr>
<th>Expenditures Part 2</th>
<th>2020</th>
<th>2021</th>
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<tr>
<td>(Part 1 from previous slide)</td>
<td>98,540.59</td>
<td>115,147.78</td>
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<tr>
<td>Distinguished Lecturers</td>
<td>4,892.56</td>
<td>1,666.28</td>
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<td>Workshop Support</td>
<td>4,850.30</td>
<td>-</td>
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<td>Student Activities</td>
<td>4,267.70</td>
<td>2,200.00</td>
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<tr>
<td>Training &amp; Education</td>
<td>5,800.00</td>
<td>5,000.00</td>
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<tr>
<td>Contingency</td>
<td>3,500.00</td>
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<tr>
<td>Reviewer Portal</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Bank Expense</td>
<td>1,805.20</td>
<td>1,302.41</td>
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<tr>
<td>Archive and Publication</td>
<td>980.30</td>
<td>1,859.43</td>
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<tr>
<td><strong>Total Expenses</strong></td>
<td><strong>121,135.77</strong></td>
<td><strong>127,175.90</strong></td>
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</table>
## Interspeech 2022 Treasurer’s Report

### Assets and Equities:

<table>
<thead>
<tr>
<th>Assets</th>
<th>2020</th>
<th>2021</th>
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</thead>
<tbody>
<tr>
<td>Bank Balance</td>
<td>386,956.08</td>
<td>479,381.15</td>
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<tr>
<td>Receivables (IS loan to be paid back)</td>
<td>50,000.00</td>
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<tr>
<td><strong>Total Assets</strong></td>
<td>386,956.08</td>
<td>529,381.15</td>
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</table>

<table>
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<tr>
<th>Liabilities</th>
<th>2020</th>
<th>2021</th>
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<tr>
<td>Payable</td>
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<table>
<thead>
<tr>
<th>Equity</th>
<th>2020</th>
<th>2021</th>
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</thead>
<tbody>
<tr>
<td>Interspeech Risk Fund</td>
<td>120,000.00</td>
<td>120,000.00</td>
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</table>
Interspeech 2022 Treasurer’s Report

(Includes Interspeech Risk Fund (IRF; 120k€)) 359k+120k
Conclusions (Part 1): Accounting for 2021

- Some late payments from Shanghai (IS20), part of payment from Brno (IS21); payout of seed-funds for Incheon (IS21)
- Received an additional Donation from IS-19 (Graz) & IS-20 (Shanghai)
- ISCA Society continues to grow – there are increasing demands on IS Organizers going forward with In-Person, Online, Hybrid conf. logistics;
- In recent years, ISCA has been slowly building needed resources to address:
  - Improved Infrastructure to support Members/Operations & Databases,
  - Conf. Management Operations; Technical Committee support, etc.
  - Over past 2-3 years due to COVID19, some expenses have also been saved.
- ISCA is now in a position to invest in our future, putting in place the necessary Software tools & Staff support needed for our society in next decade; Will also ensure a safety backup for IS Organizers (entire conf. risk sits with organizers).
Conclusions (Part 2): Substantial Long-Term expenses for 2022

- ISCA Strategic steps to better support ISCA community / IS Organizers
- **New Employee:** hired new 50% time staff member for Conf. Management (to ensure better consistency across Interspeech’s)
- **Software support:** strategic society upgrade – Assoc. Management software; Paper Handling software; Communications software (website, social media, newsletter); Paper ethics check software.
[POLL 2] - Approval of the Treasurer’s Report
Do you approve the ISCA Treasurer’s Report?
Answer: a) Yes  b) No  c) Abstain
Interspeech 2022 President’s Report

- ISCA Board News
- ISCA Association News
- Interspeech 2022 Technical Program
- ISCA Awards
- ISCA Programs
- Upcoming Interspeech Conferences
ISCA Board News

Sebastian Möller  
President

Odette Scharenborg  
Vice-President

Torbjørn Svendsen  
Secretary, Comm.

John H.L. Hansen  
Finances, Foundation, Ethics

Nancy Chen  
TC, Ethics

Mariapaola d’Imperio  
Workshops

Phil Green  
Fellows, Training/Edu.

Joakim Gustafsson  
Grants, Awards, Students

Nobuaki Minematsu  
SIG (lang), Geo Out., DL

Bhuvana Ramabhadran  
Industry, TC, Foundation

Jianhua Tao  
Conferences

Margaret Zellers  
Conferences

Ioana Vasilescu  
Workshops

Tatsuya Kawahara  
Publications, Ethics

SR Mahadeva  
SIG (topic), Div. Out.

Prasanna Foundation  
Conferences

Ethics

Chris Wellekens  
Ex Officio
2023 Elections:

- 6 Board members will finish their term, 3 of them may be re-elected
- Thus, 6 board members will be elected in 2023

Timeline:

- 1 Feb. – 10 March 2023: Nominations from the membership and board
- 28 March – 16 April 2023: Election (electronic) starts
- 2 May 2023: Election results will be announced
- 25 August 2023: New board will become effective
A virtual workshop in his honour will be organized on
**Tuesday, November 29, 2022, 14h00-16h30 Central European Time**

The workshop will include
- presentations from a number of invited panelists
- short contributions from persons with a specific scientific connection to him

If you would like to contribute, please contact Isabel Trancoso (Isabel.Trancoso@inesc-id.pt) before October 1st, 2022

Zoom link for the workshop will be distributed after October 1st, 2022, by sending an email to remember.furui@qu.tu-berlin.de

Organizers: Isabel Trancoso, Roger K. Moore, Julia Hirschberg & Sebastian Möller
New Conference Coordinator

- **Antoine Serrurier** has joined ISCA as Scientific Coordinator

- Main task is to support Interspeech organizers with the set-up of the Technical Program (review system, etc.)

**New Software Tools are being selected**

- New association management software, including web front-end, grant/workshop application management, SIG and committee management, event management

- Possibly changes in the Start2 paper management system (to be decided)
ISCA Membership by Category

Members since 2001

<table>
<thead>
<tr>
<th>Year</th>
<th>Full</th>
<th>Retired</th>
<th>Students</th>
<th>Total</th>
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<td>2022</td>
<td>2199</td>
<td>2199</td>
<td>2199</td>
<td>4697</td>
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</tbody>
</table>

Membership 2001-2022

- Full: 2381
- Students: 776
- Total: 3157
ISCA Membership by Country (1/2)

Countries (with more than 20 members)

- USA
- Japan
- France
- Germany
- U.K.
- China
- India
- Korea
- Czech Republic
- Poland
- Singapore
- Russian Federation
- Netherlands
- Switzerland
- Canada
- Spain
- Israel
- Belgium
- Italy
ISCA Membership by Country (2/2)

Countries (with less than 20 members)
ISCA Membership by Gender

- 2021 Male (71.0%)
- 2021 Female (22.4%)
- 2021 Not Specified / Other (0.5%)
- GENDER no info (6.1%)

Membership counts:
- Total: 1690
- Male: 533
- Female: 146
- Not Specified / Other: 12
- No info: 12
Submissions and Review:

- 2,490 (+9.4%) initial submissions, 2,140 papers to review (+7.5%)
- At least three independent reviews
- In total 1,637 reviewers provided 6,540 reviews
- Hybrid TPC meeting held in Incheon during May 30-31
- Area chairs and TPC decided to accept 1,121 papers
- Papers were grouped into 124 technical sessions, 77 of them on-site (51 oral, 26 poster) and 47 virtual (all poster)
Interspeech 2022 Technical Program

Program:

- 4 keynote speakers: Lin-shan Lee (ISCA Medalist), Yejin Choi, Rupal Patel and Daniel Lee (overseen by Julia Hirschberg, Richard Stern, and David Han)
- 6 survey talks from both academia and industry
- 8 tutorials covering highly interesting and diverse topics (overseen by Hyung-Min Park and Mounya Elhilali)
- 12 Special sessions of a wide range of themes (overseen by Jon Barker, Odette Scharenborg, Jingdong Chen, and Joon Son Chung)
- 7 Show and Tell sessions (overseen by Dongsuk Yook and Ji-Hwan Kim)
- 6 ISCA-supported Satellite Events and Workshops (overseen by Jong Won Shin, Yunjung Kim and Wenwu Wang)
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<tr>
<th>Interspeech Topic Areas</th>
<th>'22</th>
<th>'21</th>
<th>'20</th>
<th>'19</th>
<th>'18</th>
<th>'17</th>
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<tr>
<td>1. Speech Perception, Production and Acquisition</td>
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<td>91</td>
<td>148</td>
<td>161</td>
<td>126</td>
<td>212</td>
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<td>2. Phonetics, Phonology, and Prosody</td>
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<td>112</td>
<td>71</td>
<td>103</td>
<td>77</td>
<td>164</td>
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<td>3. Analysis of Paralinguistics in Speech and Language</td>
<td>122</td>
<td>116</td>
<td>157</td>
<td>140</td>
<td>115</td>
<td>159</td>
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<td>4. Speaker and Language Identification</td>
<td>191</td>
<td>204</td>
<td>186</td>
<td>173</td>
<td>131</td>
<td>172</td>
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<td>5. Analysis of Speech and Audio Signals</td>
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<td>245</td>
<td>254</td>
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<td>140</td>
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<td>6. Speech Coding and Enhancement</td>
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<td>193</td>
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<td>7. Speech Synthesis and Spoken Language Generation</td>
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<td>259</td>
<td>246</td>
<td>173</td>
<td>98</td>
<td>130</td>
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<td>8. Speech Recognition Signal Processing, Acoustic Modeling, Robustness, and Adaptation</td>
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<td>247</td>
<td>265</td>
<td>252</td>
<td>175</td>
<td>171</td>
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<tr>
<td>9. Speech Recognition - Architecture, Search, and Linguistic Components</td>
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<td>124</td>
<td>97</td>
<td>71</td>
<td>50</td>
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<tr>
<td>10. Speech Recognition – Tech’s and Systems for new Apps</td>
<td>105</td>
<td>85</td>
<td>126</td>
<td>80</td>
<td>65</td>
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<tr>
<td>11. Spoken dialog systems and conversational analysis</td>
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<td>99</td>
<td>85</td>
<td>110</td>
<td>50</td>
<td>106</td>
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<tr>
<td>12. Spoken Language Processing: Translation, Information Retrieval, Summarization, Resources and Evaluation</td>
<td>129</td>
<td>121</td>
<td>93</td>
<td>97</td>
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<td>13. Speech, voice, and hearing disorders</td>
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<td>Special Sessions:</td>
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<td>TOTALS:</td>
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<td>2138</td>
<td>1855</td>
<td>1379</td>
<td>1568</td>
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</table>
"A Special Session should not run for more than 3 years in total. After this, the special session topic should either be merged into regular sessions in consultation with the ISCA TC or the special session organizers will be expected to organize a standalone workshop on the same topic.”
ISCA Awards and Recognitions

To be recognized at the closing ceremony:

- INTERSPEECH Best Student Paper Awards
- YFRSW Best Poster Award
- Best Papers - Computer Speech and Language
- Best Papers - Speech Communication

Recognized this morning:

- ISCA Fellows
- ISCA Medalists
Tsiky Rakotomalala, Pierre Baraduc and Pascal Perrier:
Trajectories predicted by optimal speech motor control using LSTM networks
PaperID-10604, Speech Production, Mon-O-OS-2-2, In-Person

Philipp Buech, Rachid Ridouane and Anne Hermes:
Pharyngealization in Amazigh: Acoustic and articulatory marking over time
PaperID-10831, Phonetics and Phonology, Wed-O-OS-7-3, In-Person

Ambika Kirkland, Harm Lameris, Éva Székely and Joakim Gustafsson:
Where's the uh, hesitation? The interplay between filled pause location, speech rate and fundamental frequency in perception of confidence
PaperID-10973, Emotional Speech Production and Perception, Thu-O-OS-10-3, In-Person

Bei Liu, Zhengyang Chen and Yanmin Qian:
Attentive Feature Fusion for Robust Speaker Verification
PaperID-478, Embedding and Network Architecture for Speaker Recognition, Mon-P-VR-1-4, Virtual

Katharine Patterson, Kevin Wilson, Scott Wisdom and John R. Hershey:
Distance-Based Sound Separation
PaperID-11100, Spatial Audio, Mon-P-VR-2-4, Virtual

Vinay Kothapally and John H.L. Hansen:
Complex-Valued Time-Frequency Self-Attention for Speech Dereverberation
PaperID-11277, Dereverberation and Echo Cancellation, Tue-P-VR-5-4, Virtual
Minchan Kim, Myeonghun Jeong, Byoung Jin Choi, Sunghwan Ahn, Joun Yeop Lee and Nam Soo Kim:
Transfer Learning Framework for Low-Resource Text-to-Speech using a Large-Scale Unlabeled Speech Corpus

Guangzhi Sun, Chao Zhang and Phil Woodland:
Tree-constrained Pointer Generator with Graph Neural Network Encodings for Contextual Speech Recognition
PaperID-461, Neural Transducers Streaming ASR and Novel ASR Models, Tue-P-VR-4-4, Virtual

Qu Yang, Qi Liu and Haizhou Li:
Deep Residual Spiking Neural Network for Keyword Spotting in Low-Resource Settings
PaperID-107, Resource-constrained ASR, Wed-P-OS-6-3, In-Person

Bowen Shi, Wei-Ning Hsu and Abdelrahman Mohamed:
Robust Self-Supervised Audio-Visual Speech Recognition
PaperID-99, Zero Low-resource and Multi-Modal Speech Recognition II, Tue-P-VR-4-5, Virtual

Sarenne Carrol Wallbridge, Catherine Lai and Peter Bell:
Investigating perception of spoken dialogue acceptability through surprisal
PaperID-10808, Spoken Dialogue Systems, Thu-O-OS-9-4, In-Person

Hyeon-Kyeong Shin, Hyewon Han, Doyeon Kim, Soo-Whan Chung and Hong-Goo Kang:
Learning Audio-Text Agreement for Open-vocabulary Keyword Spotting
PaperID-580, Spoken Term Detection and Voice Search, Tue-O-OS-4-4, In-Person
The ISCA Fellows Program ‘recognises and honours members who have made significant contributions to the science and technology of speech communication.’

We call for nominations in December and the Fellows Selection Committee reviews the nominations in March. The FSC consists of 9 Fellows, each serving a 3 year term. In 2022 it was chaired by Val Hazan. In 2023 it will be chaired by Keikichi Hirose.

COVID prevented us from presenting the awards in person in the last 2 years. The 2020 and 2021 fellows may now be acknowledged:

**Prof. Thomas Hain**
*For leadership in the field of automatic speech recognition*

**Prof. Satoshi Nakamura**
*For contributions to research on multi-lingual and cross-lingual spoken language communication systems*

**Prof. Jean-Francois Bonastre**
*For leadership in the field of speaker recognition and sustained contributions to ISCA*
The 2022 Fellows are:

David House
For outstanding multidisciplinary work at the crossroads of speech science and technology

Heiga Zen
For pioneering contributions to model-based speech synthesis

Hema Murthy
For contributions to signal processing for speech technology applications and for leadership in speech processing for Indian languages

Hideki Kawahara
For contributions to speech signal processing and speech science by introducing flexible speech analysis, modification and synthesis systems

Tara Sainath
For contributions to deep learning for automatic speech recognition

Alex Waibel
For pioneering contributions in multilingual and multimodal spoken language processing and translation
The ISCA Service Medal 2020 recognizes an ISCA member who has provided extraordinary service to ISCA and/or the Speech Communication community.

Prof. Isabel Trancoso
For sustained service for ISCA and the Speech Communication community in terms of leadership, outreach and society recognition
The ISCA Medal for Scientific Achievement

Recognises and honours an individual each year who has made extraordinary contributions to the field of speech communication science and technology. The medal is awarded by the ISCA board.

In 2022 the medal goes to

Lin-shan Lee

For sustained innovation in all aspects of Chinese and English spoken language technologies
ISCA Key Dates 2022/23

- Bids for Interspeech 2026
  Open now; Closing date 1\textsuperscript{st} November 2022
- ISCA Medal for Scientific Achievement 2023
  Open now; Closing date 5\textsuperscript{th} January 2023
- ISCA Service Medal 2023
  Open now; Closing date 5\textsuperscript{th} January 2023
- ISCA Fellows 2023
  Open now; Closing date 10\textsuperscript{th} February 2023
- ISCA Board election
  Nomination opens 1\textsuperscript{st} Feb 2023; Closing date 10\textsuperscript{th} March 2023
ISCA Programs

- ISCA-SAC
- ISCA-PECRAC
- ISCA Advisory Council (IAC)
- Diversity Committee
- Technical Committee
- Industry
- Foundation
- Task Force Electronic Tools
- SIGs

- Workshops
- Grants
- Distinguished Lectures
- International Online Seminars
- Publications and Online Archive
- Ethics Committee
- Conferences Committee
- Education & Training
ISCA Student Advisory Committee (SAC)

- **Catarina Botelho**
  - General Coordinator
  - Portugal

- **Francisco Teixeira**
  - Event Coordinator
  - Portugal

- **Thomas Rolland**
  - Event Coordinator
  - Portugal

- **Omania Ibrahim**
  - Media Coordinator
  - Germany

- **Iona Gessinger**
  - Advisor
  - Ireland

- **Jasper Ooster**
  - Advisor
  - Germany

- **Joakim Gustafsson**
  - ISCA Board Liaison
  - Sweden

- **SAC Volunteers:** Anna Leschanowsky (Germany), Guanyu Huang (UK), Heather Weston (UK), Hira Dhamyal (USA), Mariana Julião (Portugal), Satwik Dutta (USA), Sebastião Quintas (France), Sonal Joshi (USA), Tina Raissi (Germany), Wenjie Peng (China)
Thanks to...

- Emmanuelle Foxonet
- ISCA board
- All the mentors that have volunteered so far
- In 2022 alone: 54 mentors based in 18 countries - and counting!
ISCA–SAC & Mentoring Committee @ IS 2022

### Events

- **Doctoral Consortium**
  - Sept 17th – Hybrid

- **Mentoring: round-tables**
  - Sept 20th – Hybrid
  - 12h KST (Lunch event)

- **Mentoring: One-to-one**
  - All week, online and in-person

- **Students Meet Experts**
  - Sept 20th – Hybrid
  - 16h KST

- **SAC breakfast**
  - Sept 22nd
  - 7h30-8h30 in person

### Other activities: Speech Pitch Podcast

Registration links and other info here!
General Coordinators

Yaru Wu
CRISCO/EA4255 – LPP/CNRS – LISN/CNRS
Université de Caen, France

Berrak Sisman
University of Texas at Dallas, USA

Shammur Chowdhury
Event Coordinator
Qatar Computing Research Institute, Qatar

Jennifer Williams
Media Coordinator
University of Southampton, UK

Ravi Shankar Prasad
Technical Coordinator
Idiap Research Institute, Switzerland

PECRAC Volunteers:
Sailor Hardik (Singapore), Sishir Kalita (India), Cong Zhang (UK), Mingyang Zhang (Singapore)
2nd Early Career Researcher Annual Gathering @ Interspeech 2022

**Time**: September 18 at 16:00 (4PM), Incheon time (UTC/GMT +9)

**Location**: Online

**Program**:
1. Introduction talk for ISCA-PECRAC
2. Keynotes / invited speakers
   - John H.L. Hansen (University of Texas at Dallas, USA)
   - Katherine M. Knill (University of Cambridge, U.K.)
3. Q & A
4. General discussion

Connecting Early Career Researchers @ Interspeech 2022

**Time**: September 20 at 15:00 (3PM), Incheon time (UTC/GMT +9)

**Location**: Online

**Program**:
1. Welcome and Introduction to the Event
2. Round-table discussion [Part 1]: (Topic-based break-out rooms)
3. Break
5. Closing remarks, introduce PECRAC forums
ISCA Advisory Council

Chair:
- Sebastian Möller, ISCA President, non-voting

Life Members: In alphabetical order
- Hiroya Fujisaki, The University of Tokyo, Japan
- Joseph Mariani, LIMSI-CNRS, France

Members: In alphabetical order: [end of term]
- Paavo Alku [1/1/2021 - 31/12/2024]
- Abeer Alwan [1/1/2021 - 31/12/2022]
- Catherine Best [1/1/2021 - 31/12/2024]
- JF Bonastre [1/1/2021 - 31/12/2022]
- Jan Honza Cernocky (INTERSPEECH 2021 General Chair) [1/1-2022 - 31-12-2026]
- Heidi Christensen [1/1/2021 - 31/12/2024]
- Martin Cooke [1/1/2021 - 31/12/2024]
- Eric Fosler-Lussier [1/1/2021 - 31/12/2024]
- Keikichi Hirose [1/1/2021 - 31/12/2024]
- Julia Hirschberg [1/1/2021 - 31/12/2022]
- Gernot Kubin (INTERSPEECH 2019 General Chair) [1/1/2020 - 31/12/2024]
- Lori Lamel [1/1/2021 - 31/12/2024]
- Lin-shan Lee [1/1/2021 - 31/12/2022]
- Haizhou Li (Past President, Interspeech 2014 Chairman) [1/1/2015-31/12/2022]
- Helen Meng (INTERSPEECH 2020 General Chair) [1/1/2021 - 31/12/2024]
- Bernd Möbius [1/1/2021 - 31/12/2022]
- Satoshi Nakamura [1/1/2021 - 31/12/2024]
- Shri Naryanan [1/1/2021 - 31/12/2022]
- Ailbhe Ni Chasaide [1/1/2021 - 31/12/2024]
- Elmar Nöth [1/1/2021 - 31/12/2022]
- Douglas O'Shaughnessy [1/1/2021 - 31/12/2024]
- Preethi Rao [1/1/2021 - 31/12/2024]
- Tanja Schultz [1/1/2021 - 31/12/2022]
- Elizabeth Shriberg [1/1/2021 - 31/12/2022]
- Keiichi Tokuda [1/1/2021 - 31/12/2024]
- Isabel Trancoso [1/1/2021 - 31/12/2022]
- EiC, Speech Communication, non-voting member (Frederic Bimbot) [1/1/2019 - end Editorship]
- Editor, Computer Speech and Language, non-voting member (Roger K. Moore) [09/08/2016 - end Editorship]
Election of new IAC members
- IAC should have approx 25 senior members
- 4-year terms
- 11 members end their terms in 2022
- Nominations from the IAC
- Elected by the board

Nominations by Nov. 1, 2022, for term Jan 1, 2023 – Dec 31, 2026
DIVERSITY: Recognizing & Encouraging

ISCA commits to supporting diversity in all forms of our membership and community

Questions, suggestions? diversity@isca-speech.org

Activities

- Tracking diversity on gender so far. We want to broaden to ethnicity, sexual orientation, etc. → Questionnaire
- 4th Diversity meeting@Interspeech: Tue Sept 20: 12.00-13.30 (bring your own lunch)
- 3rd LGBTQI* meeting@Interspeech: Wed Sept 21: 13.30-14.30
- WomenNspeech database; ISCA statement on Diversity; several code-of-conducts

We are looking for a new chair. Interested? Send us an e-mail!
ISCA Technical Committee

Contact: tc@isca-speech.org

Role: Oversee and ensure quality of the technical program for Interspeech and provide technical continuity across Interspeech conferences

Committee Members: (ISCA Board) (+ TC Members)
- Nancy Chen
- Bhuvana Ramabhadran
- Thomas Hain 2019
- Jianhua Tao 2020
- Lukas Burget 2021
- Kyogu Lee 2022

Aims:
- Advise TPC of INTERSPEECH on new and emerging topics/sub-areas
- Ensure Reviewer pool is current & large;
  Support 3 reviews/paper as paper submissions increase
- Update paper management system as needed for efficiency
- Provide assistance to TPC
  (liaison with previous years’ TPC, suggestions for ACs, Keynotes,
  Trend talks, Plagiarism checks, innovations in the overall program)

Reviewer Portal: Support of Reviewer Base for ISCA
Industry Participation

- Reduced participation in IS 2022 from key industry members
  - Industry lunch will therefore be virtual post conference
- Questions normally discussed at the lunch have returned few responses
  - Focus more on benchmarks for speech science and other tasks
  - With more open source offerings springing up, ISCA should take an increased leadership role in these activities
  - Hybrid approaches coming up everywhere - provide better virtual participation in workshops and conferences
  - Similar to Webinars / SCOOT offer panels on a regular basis to students
  - Partners like the establishment of a non-profit foundation in the US
Establishing an ISCA Foundation

- With the current economic situation and covid related losses, lesser enthusiasm this year for starting donations (companies such as Amazon, Apple, Meta, RenTech have supported the concept and wish to revisit in 2023)
- ISCA - as established, is a non-profit organization; our charter is focused on promoting supporting the community
- ISCA would like to establish this foundation to allow for future advancements, opportunities, etc. to support ISCA members / speech field
- ISCA would like to expand recognition awards for students & attendees (i.e., named awards): sustaining cash awards for recognition could be supported from the foundation (e.g., Christian Benoit award, etc.)
- Interest from other similar associations
  - IEEE that oversees ICASSP
ISCA Task Force Electronic Tools

Support through Software Tools:

- **Association management**: Management of members, their payments, groups for SIGs and committees, mail services, applications for workshops and grants, etc.

- **Paper handling**: Basic functionality of Start2, plus the organization of papers in session, session planning, perhaps collection of camera-ready papers

- **Communication**: Website, social media, newsletter, etc.

Process:

- Priority for association management software
- Shortlist of 5 candidate softwares, discussed wrt. price, functionality, GDPR
- Volunteers are invited to help with the transition process
- In addition: Check review software, trials with new paper-matching
7 Language SIGs
- French
- Chinese
- Italian
- Indian languages
- Iberian languages
- Russian
- Under-resourced Languages

Geographical Outreach
- Sub-committee on Eastern Europe
- Sub-committee on West Asia and North Africa
- Sub-committee on South Asia
- Sub-committee on Sub-Saharan Africa
15 Topics SIGs

- Speech Synthesis – SynSig
- Audio Visual Speech - AVISA
- Under-resourced Languages – SIGUL
- SPeaker and Language Characterization - SpLC
- Speech Prosody – SProSIG
- Discourse and Dialogue - SIGdial
- Speech and Language Technology in Education – SLaTE
- Machine Learning - SIGML
- Speech and Language in Multimedia - SLIM

- The History of Speech Communication Sciences - SIG-HIST
- Child Computer Interaction - SIG-CHILD
- Robust Speech Processing - SIG-RoSP
- Security and Privacy in Speech Communication - SIG-SPSC
- Spoken Language Translation - SIG-SLT
- Speech and Language Processing for Assistive Technologies - SLPAT
ISCA Workshops

<table>
<thead>
<tr>
<th>Workshops/year</th>
<th>2019</th>
<th>2020</th>
<th>2021</th>
<th>09/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>19 approved (2 TBI, 1 R)</td>
<td>18 approved (2 TBI) 7 supported, 7 sponsored, 4 ITRW</td>
<td>19 approved (7 supported, 6 sponsored, 4 challenges, 1 ITRW, 1 training school)</td>
<td>17 submitted, 15 approved</td>
</tr>
</tbody>
</table>

TBI=to-be-improved; R=rejected; ITRW= ISCA Tutorial and Research Workshop

- Relatively stable submission ratio (and submission/approval ratio) despite the pandemic
- Invitation: Workshops proposition/announcement (SIGs lunch meeting on Tuesday 20th)
- New topics: more events from linguistic areas
ISCA Grants 2022

Kechun Li  
A Arunkumar  
Sondes Abderrazek  
Binu Abeysinghe  
Andrea Alicehajic  
Franklin Alvarez Cardinale Ananya Ayasi  
Abdul Hameed Azeemi  
Alan Baade  
Matthew Baas  
Shahaf Bassan  
Debarpan Bhattacharya  
Han Bing  
Andrei Birladeanu  
Catarina Botelho  
Siddarth Chandrasekar  
Gerasimos Chatzoudis  
Jaejin Cho  
Trung Duc Anh Dang  
Helen Gent  
Chou Huang-Cheng  
Li Jingyu  
Georgios Karakasidis  
Piotr Kawa  
Joseph Konan  
Kunnar Kukk  
Boram Lee  
Yuna Lee  
Yi Lei  
Guan-Ting Lin  
Bei Liu  
Luong Manh  
Debasish Ray Mohapatra  
Jonathan Mukiiibi  
Takayuki Nagamine  
Bernard Opoku  
Zexu Pan  
Darshana Priyasad  
Fareeha Rana  
Anwesha Roy  
Matsui Sanae  
Nicolas Schmidt  
Yael Segal  
Naoaki Suzuki  
Tuende Szalay  
Dehua Tao  
Francisco Teixeira  
Nguyen Luong Tran  
Ioannis Tsiamas  
Werner Van Der Merwe  
Lester Phillip Violeta  
Sarenne Wallbridge  
Haibin Wu  
Peter Wu  
Ting-Wei Wu  
Liupeng Xue  
He Yuhang  
Jing Zhao  
Running Zhao  
Da-Wei Zhou
Distinguished Lecturers for 2021-2023 (3 years)
- Prof. Reinhold Häb-Umbach, Communications Engineering, Paderborn University, Germany

Distinguished Lecturers for 2020-2022 (3 years)
- Prof. Suzanne Boyce, University of Cincinnati, USA
- Prof. Hemant A. Patil, Dhirubhai Ambani Institute of Information and Communication Technology, India

Invitations are requested to deliver lectures to your students.
- Flight costs will be covered by ISCA, and local travel & accommodation costs need to be covered by local host if travelling is possible physically.
- Under COVID-19, online talks with interactive discussions will be provided for students and young researchers.
- For details, please go to ISCA Distinguished Lecturer Website.

Call for nomination for new DLs will start in December!
In response to covid ISCA has set up a pool of speakers prepared to give on-line talks.

For speakers, abstracts and contacts see the left panel on isca-speech.org. Simply contact a speaker and make your own arrangements.

The current list of speakers:

Roger Moore Martin Cooke Sakriani Sakti John Hansen Thomas Hueber
Karen Livescu Odette Scharenborg Shri Narayanan Ann Bradlow
Shinji Watanabe Giuseppe Riccardi Amalia Arvaniti Eric Fosler-Lussier
Heiga Zen Ralf Schlueter

If you would like to offer a talk, contact Phil Green
Proceedings of INTERSPEECH-22 is available on ISCA archive.

ISCA archive was renewed last year (thanks to Martin Cooke)

  - DOI is assigned to all past INTERSPEECH and other conferences.
    
    Please use DOI for reference of papers!!
  
  - Search function by paper title and author names
  
  - Mobile- and tablet- friendly interface

Publications FAQ:

  - “Can I place a copy of my paper in my institutional or other repositories?”

    **Answer:** Yes, you can, on the condition that it is correctly referenced with the publication information (e.g. INTERSPEECH) including DOI.

  - “Can I use a part of my papers for my dissertation?”

    **Answer:** Yes, you can, on the condition that it is correctly referenced with the publication information (e.g. INTERSPEECH) including DOI.
ISCA Online Archive Renewed in 2021

- DOI is assigned to all past INTERSPEECH and other conferences.
  → Please use DOI for reference of papers! (URL may be changed)
- Search function by paper title and author names and keywords
- Mobile- and tablet- friendly interface
Code of Ethics for Authors

ISCA is committed to publishing high-quality journals and conference proceedings.

- NO fabrication, falsification or data breach
- NO (self-)plagiarism, No multiple submissions
- Respect copyrights
- Respect human rights
- All co-authors must be responsible & accountable

Violation may result in sanctions including rejection of all papers and suspension of future submissions (ISCA ‘watch-list’).

Note: several cases investigated & sanctioned in recent years

Please refer to ISCA Website & ISCApad for full text
iThenticate was introduced to check papers in IS-21 & 22, resulting in many alerts to Ethics committee, which concluded several ‘guilty’ cases.

Examples:
- Significant overlap with another paper (w/o reference)
- Submission of two papers that are significantly overlapped (with a same main claim)
- Submission of part of a journal paper
- Submission of an arXiv paper with different co-authors
- A paper whose content is mostly the same as another paper but with a different setup (task or dataset)
- Extension of previous work, but overlap is too much.
Future Interspeech Conferences

Next three Interspeech Conferences:
- Dublin 2023
- Jerusalem 2024
- Rotterdam 2025

Ongoing conversations about hybrid access (post-Covid) due to substantial increase in cost of organization with current hybrid format
Speech and Beyond
September 1-5, Jerusalem, Israel
Future Interspeech Conferences

- **Bidding Process and Timeline**
  - Deadline for bids: 1 November 2022
  - Decision by ISCA board: January 2023

- **Support from Conferences Co-chairs**
  - Suggestions/support in building a team and building bid
  - Comments on draft bids (no later than 1 week before submission deadline)

- **Guidelines** for bids available on ISCA website

- Guidelines for avoiding conflict of interest on Interspeech bids now available on ISCA website
[POLL 3] -Approval of the President’s Report
Do you approve the ISCA President’s Report?
Answer:  a) Yes    b) No    c) Abstain
Agenda

- ISCA Goals for 2022-2023
  - Installation of a new Association Management Software
  - Organization of support for IS23 by Antoine Serrurier
  - Installation of an ISCA Foundation

- Comments, suggestions and questions from ISCA members
Invitation to the Interspeech 2023 General Assembly:

Interspeech 2023, 20 – 24 August, Dublin, Ireland