

International Association for Forensic Phonetics and Acoustic 2012 Annual Conference

<i>Mon 6 Aug S1</i>	<i>First Session</i>	Chair: TINA CAMBIER-LANGEVELD
9:30-10:00	The vowels of Eastern and Western Mandenkan	SYLVIA MOOSMÜLLER
10:00-10:30	F0 statistics for speakers of Urdu	GEA DE JONG; SARMAD HUSSAIN; SAAD IRTZA; TOBY HUDSON
10:30-11:00	Coffee Break	
<i>Mon 6 Aug S2</i>	<i>Second Session</i>	Chair: PETER FRENCH
11:00-11:30	Modeling vocal tract dimensions in speaker profiling	VIKTORIA PAPP
11:30-12:00	Characterising Speakers Using Formant Frequency Information: A Comparison of Vowel Formant Measurements and Long-Term Formant Analysis	KIRSTY MCDUGALL; FRANCIS NOLAN; PHILIP HARRISON; CHRISTIN KIRCHHÜBEL
12:00-12:30	Effect of Telephone-Line Transmission and Digital Audio Format on Formant Tracking Measurements - Revisited	HERBERT MASTHOFF; CHRISTOPH MEINERZ
12:30-13:00	Effects of telephone transmission on the validity of formant-trajectory-based forensic-voice-comparison systems	CUILING ZHANG; GEOFFREY STEWART MORRISON; EWALD ENZINGER; FELIPE OCHOA
13:00-14:30	Lunch	
<i>Mon 6 Aug S3</i>	<i>Third Session</i>	Chair: FRANCIS NOLAN
14:30-15:00	Vocal Tract Output Measures: Relative Efficacy, Interrelationships and Limitations	PETER FRENCH; PAUL FOULKES; PHILIP HARRISON; LOUISA STEVENS
15:00-15:30	Voice Quality in Standard Southern British English: distribution of features, inter-speaker variability and the effect of telephone transmission.	LOUISA STEVENS; PETER FRENCH
15:30-16:00	Developing Disfluency Profiles of Individual Speakers: A Study of Standard Southern British English	MARTIN DUCKWORTH; KIRSTY MCDUGALL
16:00-16:15	Coffee Break	
<i>Mon 6 Aug S4</i>	<i>Fourth Session</i>	Chair: SYLVIA MOOSMÜLLER
16:15-16:45	Speaker identification based on temporal information: a forensic phonetic study of speech rhythm and timing in the Zurich variety of Swiss German	VOLKER DELLWO; MARIE-JOSÉ KOLLY; ADRIAN LEEMANN
16:45-17:15	The effect of articulatory obstruction on temporal characteristics of speech	INGRID HOVE; VOLKER DELLWO
17:15-17:45	Investigating temporal parameters of deceptive speech	CHRISTIN KIRCHHÜBEL

Remember that the registration on Monday 6th August begins at 8:00 and the Official Opening of the Conference begins this day at 9:00.
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<i>Tue 7 Aug S5</i>	<i>Fifth Session</i>	Chair: HERMANN J. KÜNZEL
9:00-9:30	Glottal source parameters for forensic voice comparison: an approach to voice quality in twins' voices	EUGENIA SAN SEGUNDO
9:30-10:00	Twins' speech: finding acoustic differences in identical and non-identical German twin pairs	MELANIE WEIRICH
10:00-10:30	Voice similarity among brothers: evidence from a perception experiment	HANNA FEISER
10:30-11:00	Coffee Break	
<i>Tue 7 Aug S6</i>	<i>Sixth Session</i>	Chair: VOLKER DELLWO
11:00-11:30	Forensic voice comparison using voice source features	EWALD ENZINGER; CUILING ZHANG; GEOFFREY STEWART MORRISON
11:30-12:00	Blind Speaker Clustering Using Phonetic and Spectral Features in Simulated and Realistic Police Interviews	ANIL ALEXANDER; OSCAR FORTH
12:00-12:30	Fine-grained automatic speaker recognition using cepstral trajectories in phone units	JAVIER FRANCO PEDROSO; JOAQUIN GONZALEZ RODRIGUEZ; JAVIER GONZALES DOMINGUEZ; DANIEL RAMOS
12:30-13:00	A Study of Likelihood Ratio Calibration in High Vocal Effort Speech for a Modern Automatic Speaker Recognition System	MIRANTI INDAR MANDASARI; RAHIM SAEIDI; DAVID A. VAN LEEUWEN
13:00-14:30	Lunch	
<i>Tue 7 Aug S7</i>	<i>Seventh Session</i>	Chair: ANDERS ERIKSSON
14:30-15:00	Considerations for the analysis of interlocutors' speech in forensic speech science casework	ERICA GOLD
15:00-15:30	Effects of variation on the computation of numerical Likelihood Ratios for voice comparison	VINCENT HUGHES; PAUL FOULKES
15:30-16:00	Calculating the reliability of a likelihood ratio from a disputed utterance	JONAS LINDH; FELIPE OCHOA; GEOFFREY STEWART MORRISON
16:00-16:15	Coffee Break	
<i>Tue 7 Aug S8</i>	<i>Eighth Session</i>	Chair: ANDRZEJ DRYGAJLO
16:15-16:45	Analysis of Disputed Utterances: A Proficiency Test	NADJA TSCHÄPE; ISOLDE WAGNER
16:45-17:15	Earwitness Identification Accuracy: A summary of the results from four studies	ANDERS ERIKSSON; LISA ÖHMAN
17:15-17:45	The influence of experience on perceptions of distress	LISA ROBERTS

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<i>Wed 8 Aug S9</i>	<i>Ninth Session</i>	Chair: KIRSTY MCDOUGALL
9:00-9:30	Voice line-up performance of blind and sighted listeners: Results from studio-, mobile phone- and whispered conditions.	ALMUT BRAUN
9:30-10:00	Can you see my voice? The influence of visual information on listeners' speaker identification ability	VOLKER DELLWO; SIBYLLE SUTTER
10:00-10:30	Are people with synaesthesia better at remembering voices than non-synaesthetes?	ANJA MOOS; DOMINIC WATT; DAVID SIMMONS; RACHEL SMITH
10:30-11:00	Coffee Break	
<i>Wed 8 Au S10</i>	<i>Tenth Session: Poster Session</i>	
11:00-12:00	Voice Carving and Automatic Speech Recognition applied to the Transcription of Police Interview Recordings	JOHANNA MORLEY; OSCAR FORTH; ANIL ALEXANDER
	The effect of session variability on the validity of forensic-voice-comparison systems	EWALD ENZINGER; GEOFFREY STEWART MORRISON
	Forensic voice comparison using nasal spectra	EWALD ENZINGER; CUILING ZHANG; GEOFFREY STEWART MORRISON
	The influence of different head positions on F3	YVONNE FLORY
	Neural processing of familiar and unfamiliar voices	LISA GUSTAVSSON
	The Influence of LPC Order on the Accuracy of Formant Measurements Across Speakers	PHILIP HARRISON; FRANTZ CLERMONT
	Recognition of Croatian Urban Varieties	GABRIJELA KISICEK; GORDANA VAROSANEC-SKARIC
	Inter- and intra-speaker variability in bilingual speakers of Catalan and Spanish: an acoustic study on fundamental frequency	MONTSE MARQUINA
	Noise Robust Bio-Inspired Speech Recognition	JAVIER MARTÍNEZ ELICEGUI

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A study on the speaker discriminating power of vowels, nasals and fricatives	CAROLA MOOK; CHRISTOPH DRAXLER
Database selection for forensic voice comparison	GEOFFREY STEWART MORRISON; FELIPE OCHOA
What did Bain really Say? A preliminary forensic analysis of the disputed utterance based on data, acoustic analysis, statistical models, calculation of likelihood ratios, and testing of validity	GEOFFREY STEWART MORRISON
Sex Difference Manifested in Within-Speaker Difference: Analysis on Japanese vowel formants	YOKO OTAKI
Speaker discrimination using short- and long-term segmental information in vowels	RADEK SKARNITZL

Wed 8 Au S11 Eleventh Session

12:00-12:30	Consonant confusions in the perception of speech through facewear under variable auditory-visual conditions	Chair: GEOFFREY STEWART MORRISON NATALIE FECHER
12:30-13:00	Analysis of linguistic origin: The identification of a foreign accent in L2-speech based on temporal characteristics	MARIE-JOSÉ KOLLY; VOLKER DELLWO

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