





CAPE TOWN, SOUTH AFRICA | 4 - 8 JULY 2018









*PLEASE NOTE THAT NO PHOTOGRAPHY OF CONFERENCE PRESENTATIONS IS ALLOWED, AS IT WOULD BE A BREACH OF RESEARCH ETHICS

	Wednesday 4th July 2018
14:00-16:30	Registration
Venue	VOC North
16:30-17:00	Opening of the Conference
17:00-18:00	Plenary speaker: Sotaro Kita - Gesture, language and thought
18:00-18:30	Tribute to Charles Goodwin (1943-2018): Pioneer in social interaction research - Streeck, Haviland
18:30-19:30	COCKTAIL FUNCTION (sponsored by John Benjamins)
	HANDS UP (ART EXHIBITION) - Susan Woolf; SPEAKING HANDS (PHOTOGRAPHIC EXHIBITION) - Clive Gray

		Thursda	y 5th July 2018		
08:30	Registration				
Venue	VOC North				
09:00-10:00	Plenary speaker: Judith Ho	oller - Coordinating minds ar	nd social interaction with the	body	
10:00-10:30	TEA				
	Session 1	Session 2	Session 3	Session 4	Session 5
Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Anthropology of gesture: keynotes	Gesture & speech	Sign language	Changes in gestural representation during early and late language development - Colletta	Gesture & language learning
	Chair: Covington Ward	Chair: Göksun	Chair: Morgenstern		Chair: Peck
10:30-11:00	The total gestural fact?	Gestural introduction of referents in connected discourse - Debreslioska , Gullberg	Speakers' gestures predict the meaning and perception of iconicity in signs - Ortega, Schiefner, Özyürek	Representational strategies in children's gestures and signs - Capirci, Renzo, Proietti, Volterra	Seeing iconic gestures promotes lasting word- category knowledge about verbs in children - Aussems, Kita
11:00-11:30	Gesture in Anthropology and the Anthropology of Gesture - Lempert	When multimodal systems collide: Interpreting multimodality between hearing and deaf interactants engaged in a shared task - Shaw		A developmental investigation on early representational gestures across Bantu and Romance languages - Colletta, Capirci, Brookes	The effect of typical and atypical iconic gestures on adult narrative comprehension - Dargue, Sweller
11:30-12:00	Talking with the face only: multifunctional gaze in	Temporal coordination of gesture, prosody and information structure in Turkish - Turk	Measuring iconicity in sign language: Effects of linguistic knowledge and transparency on perceived iconicity - Emmorey, Sevcikova Sehyr	Development of representational gestures in Sesotho speaking children's narratives - Agyepong, Mahura, Nteso, Brookes	Several mother tongues, one gesture: Meaning construction in the foreign language classroom - Ingerpuu-Rümmel
12:00-12:30	speech and sign in highland Chiapas - Haviland	The gesture / prosody correlation and its variability: spontaneous speech vs actor's performance - Cantalini, Moneglia	Realistically animating proforms involving placement and movement in sign languages - McDonald, Filhol, Braffort, Wolfe	An experimental study of metaphoric co-speech gestures across age groups - Hadian-Cefidekhanie (Colletta) [Discussant - Stam]	Do bilingual and monolingual children use iconic gestures in speech disambiguation? - Marentette, Nicoladis
12:30-13:30	LUNCH				

Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Gestural diversity and gestural typology, part 1 - Cooperrider, Le Guen	Gesture & speech	Sign language	Gesture and development	Gesture & language/maths learning
		Chair: Ferré	Chair: Özyürek	Chair: Proietti	Chair: Aussems
13:30-14:00	A typological sketch of gesture in Yupno (Papua New Guinea) - Cooperrider, Slotta, Núñez	The role of gestures in the	The nature of L1 & L2 phonological representations in a signed language: 3D or orientation-specific? - Watkins, Abdlkarim, Thompson	Multimodal adaptation to pragmatic constraints in a complex language task: a developmental investigation - Mazur-Palandre, Colletta, Lund	Motivation and gesture in foreign and second language development: A mixed methods study of Chinese learners of English - Tian, McCafferty
14:00-14:30	Verbo-gestural negation in Savosavo - Bressem, Wegener	Reduction of gesticulation and information patterning strategies in acted speech - Cantalini, Moneglia	Perspective shift in L2 sign language learners - Rathmann	Neural integration of semantic information from speech and iconic gesture in children - Sekine, Schoechl, Mulder, Holler, Kelly, Furman, Özyürek	Gesture, listening practice, and vertical spatial operation - Kunisawa
14:30-15:00	Spoken and visual negation in two languages of Ecuador - Floyd	Surprise: syntax, gesture and prosody go hand in hand - Dal Farra, Giorgi	Predicting human action: Shadowing linguistic and non-linguistic body movements - Brozdowski, Emmorey	Children's use of gestures to mark narrative structure - Graziano	Identifying patterns of gesture behind everyday science concepts: evidence from science educators - Ghazali-Mohammed, Manches, Price, Thomas
15:00-15:30	Corpora, data methods and gestural typology in Syuba - Gawne	nonsense: Pervasive use of iconic co-vocalized	Sign language experience affects comprehension and attention to co-speech gesture - Lu, Burke, Goldin Meadow, Woodward	Intra-individual differences in iconic gesture use in children's narratives - Marentette, Furman, Suvanto, MacLurg, Nicoladis	Timing matters: Gestures preceding or occurring with speech facilitate math learning - Lepic, Lu, Koumoutsakis, Levan, Mistak, Standley, Church, Goldin-Meadow
15:30-16:00	TEA / POSTER SESSION				

Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Gestural diversity and gestural typology, part 2 - Cooperrider, Le Guen	Gesture & speech	Sign language	Gesture and development	Gesture & maths learning
		Chair: Kelly	Chair: Kaneko	Chair: Colletta	Chair: Byelund
16:00-16:30	There's a fine line between gesture and sign: Exploring the semiotic diversity and distribution of an action for GO in Central Australia - Green		Articulatory relationships across sign languages - Abner, Geraci, Lettieri, Yu	Show me how you feel: Do parents' gestures promote children's understanding of mental states? - Nelson, Vallotton, Farkas	diagram construction in
16:30-17:00	Exploring the multilingual mind in speech and gesture: A focus on West Africa - Krajcik	How does restraining and encouraging the use of gestures affect speech? A prosodic analysis - Cravotta, Busà, Prieto	A kinematic investigation into the phonetic reduction of reference marking in a young sign language - Stamp, Dachkovski, Sandler	Parental verbal responses to infants' index- and handpoints - Grimminger , Rohlfing , Lüke , Liszkowski , Ritterfeld	Chunking in gesture can facilitate mental abacus problem solving - Kisa , Brooks, Goldin-Meadow
	A typological sketch of gesture in Yucatec Maya (Mexico) - Le Guen	Does gesturing affect sensorimotor knowledge? A pre-registered study - Pouw, Wassenburg, de Koning, Hostetter, Paas	Gradual recruitment of body articulations for discourse structuring: Case study in a young sign language - Stamp, Dachkovski, Sandler	Use of pointing by young hearing children of Deaf parents - Kanto	How does gesture influence visual attention during mathematical learning in college students? - Hendrix, Fenn, Cook
17:30-18:00	Discussant - Kita	Hands-on emotion: Gesturing while speaking produces an adaptive physiological response - Geyer, Pearlman, Tomlinson, Kelly	Velocity peaks in repeated German Sign Language (DGS) signs: A motion- capture study - Vajrabhaya, An, Grote, Philipp, Mittelberg	Can we identify the relationship between gesture and language development at earlier ages with the help of looking while listening task? - Koşkulu, Ger, Küntay	Does gesture help learners create procedural knowledge and resist interference? - Fenn, Cook

		Friday	6th July 2018		
08:30	Registration				
Venue	VOC North				
09:00-10:00	Plenary speaker: Yolanda (Covington-Ward - Gesture a	nd power: Religion, nationa	lism, and everyday performa	ance in Congo
10:00-10:30	TEA				
	Session 1	Session 2	Session 3	Session 4	Session 5
Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Multimodality in the verbal arts, part 1 - Green / Anthropology of gesture: keynote		Interaction	Analyzing gesture movement quality in relation to aspectuality across languages: Video coding, a kinesiological approach, and motion capture - Cienki	Gesture and learning
	Chair: Lempert		Chair: Hassemer		Chair: Broders
10:30-11:00		African Sign Language	Embarrassment laughter in the discourse of linguistic adaptation - Bergelson	Gesture movement quality, verb tense, and aspect across three languages: L1 and L2 - Cienki	Using gesture to create new ideas: the self-oriented function of gesture for child and adult problem solvers - Kirk
	Action matters: Visible representations of kinship in Central and Northern Australia - Green	Defining Visual Vernacular in South African Sign Language (SASL): Exploration of how the visual vernacular form is represented in creative SASL - Asmal	Multimodal vagueness as a politeness strategy - Vincze	Grammatical aspect, tense, verb semantics, and gestures in Russian, French, and German - Morgenstern, Müller, Hotze, Denisova, Iriskhanova, Cienki	Exploring insights from gesture into young children's scientific thinking - Thomas, Price, Ghazali-Mohammed, Manches
11:30-12:00	From sand to screen: Embodied actions in multiple media from the Western Desert - Marrkilyi Ellis, Kral	Deaf parents and their children's gestures and signs of negation: The case of rural and urban deaf families in Côte d'Ivoire - Tano	Deciphering indirect messages from nonverbal behaviours in face-to-face communication - Tobin , Chu	A kinesiological approach to boundary schemas - Boutet, Morgenstern, Cienki	Composites of gesture and speech in concept development by Chinese speakers of English - Stevens
12:00-12:30	Sand drawings: Field notes on a Melanesian way to memory - Baron	African Sign Languages and the typology of colour signs - Nyst	multimodal annotations in	A pipeline for motion capture recording and analysis of movement data using an intrinsic frame of reference - Jego, Boutet	The role of action and gesture in supporting young children's mental transformation skill - Levine, Goldin-Meadow, Carlson, Hemani-Lopez
12:30-13:30	LUNCH				

Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Multimodality in the verbal arts, part 2 - Green / Anthropology of gesture: keynotes	New sign languages	Interaction	Gesture politics - Streeck	Gesture and learning
	Chair: Green	Chair: Mesh	Chair: Bergelson		Chair: Graziano
13:30-14:00	Celestial pointing for time reference in Nheengatú	Points of comparison: What pointing gestures tell us about the origins of signs in San Juan Quiahije Chatino Sign Language - Mesh	Different word learning contexts modulate the learnability of iconic signs - Lu, Thompson	Gesture politics: An old agenda and some new examples - Streeck	Educators' awareness of their gestures during a pedagogical activity taken place in a museum - Al Khatib, Gacogne, Jorro
14:00-14:30	narrative (and beyond) - Floyd	Quantifying emergent structure in Nicaraguan Sign Language using motion tracking technology - Flaherty, Stewart, Kirby	Experiencing metaphors with others: the emergence of metaphorical gestures in artistic settings - Opazo , Paredes	Mimesis on the campaign trail: How Clinton and Trump personified one another - Ingram	What makes a good gesturer? - Tellier, Stam
14:30-15:00		Structural cues for symmetry, asymmetry and non-symmetry in Central Taurus Sign Language - Ergin, Senghas, Jackendoff, Gleitman	Transforming thoughts with hands: A case study of co-operative gesture in collaborative meaning-making in psychotherapy - Philipsen, Trasmundi	Poetics and populist aesthetics in political gesture - Lempert	What pedagogical gesture teaches us about how social context influences gesture production - Yerian, Tellier
15:00-15:30	Natural conventions: Gestural diversity and its limits - Cooperrider	TYPANNOT, a new glyphic system to annotate handshapes in any sign languages - Rébulard, Danet, Contesse, Bianchini, Dauphin, Chèvrefils-Desbiolles, Doan, Boutet	What enables miming in conversation? Mimetic performance and audiovisual performability - Usuda	How politicians ideologize difference through multimodal viewpoints - Ingram	Functions of gestural holds in language learning interactions - Smotrova
15:30-16:00	TEA				

Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Anthropology of gesture: Gesture & culture	Gesture & sign	Interaction	Gesture and habit across communities of practice - Hwa /	Gesture and learning
	Chair: Le Guen	Chair: Janzen	Chair: Pederson		Chair: Tellier
16:00-16:30		Constructed action types and eye behavior in Finnish Sign Language - Jantunen, Burger, Puupponen	Interplay of choreographic decision-making and bodily communication between choreographer and dancer - Fonseca, Fernandes	Attunement in bodily rhythm: intercorporeality in autistic repetition - Chen	Speech and gesture development of Xhosa speakers learning English - Stam, Brookes
16:30-17:00	Communicative 'culture' in great ape gesturing - Pika, Deschner	Reflections on the integration of gestural and linguistic elements in enactment structures - Saunders	Mutual re-enactment of individual experiences: Coparticipated embodied recounting of individual experiences as a resource for interpersonal coordination and intercorporeal sensemaking - Katila, Philipsen	Enacting intercorporeality in somatic practice: Two empirical studies - Hwa , Reichert	Transfer in gesture: L2 descriptions of placement events - Hoetjes
17:00-17:30	Panel discussion: Contribution of Anthropology to Gesture Studies - Kendon, Cooperrider, Covington Ward, Green, Haviland,	Gesture and sign on common ground: The social functions of manual and gaze behavior in older Belgian French (BF) speakers and Belgian French Sign Language (LSFB) signers' interactions - Lepeut	Iconicity and gesture reduction: A study on marking in dance - Evola , Fernandes , Jürgens	Gesture in embodied perception and the philosophy of disability - Reiwitch	Conversational movement dynamics and non-verbal indicators of second language development: A microgenetic approach - Bragg, McCafferty
17:30-18:00	Kita, Mesh, Müller, Pika, Le Guen (Chair)	Semiotic diversity across the lexico-grammar in Auslan: a window on other signed languages too? - Johnston, Schembri	Dominance in sales negotiations. A multimodal approach - Oben, Tummers		Co-speech gestures in L1 and L2 narratives: The role of proficiency, cognitive loads and cross-linguistic influence - Lin
19:00	Buses leave for GALA DINN	IER from Cape Sun Hotel			

		Saturda	y 7th July 2018		
08:30	Registration				
Venue	VOC North				
09:00-10:00	Plenary speaker: Olga Capi	rci - Visible bodily action in	the emergence and develop	oment of speakers' and signe	ers' languaging
10:00-10:30	TEA				
	Session 1	Session 2	Session 3	Session 4	Session 5
Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Anthropology of Gesture - Gesture and its role in signed language emergence, part 1 - Le Guen, Mesh	Typology: deictics	The timing and functional relations between speech and head behavior (nods, gaze, and facial gesture) - Pederson	Gesture and impairment	Gesture and grammar
		Chair: Saunders		Chair: Goksun	Chair: Mahura
10:30-11:00	From emblems to grammar: Gesture as a source for an emerging sign language in Mexico - Hou, Mesh	Pointing gestures and Locative deixis: an analysis of the deictic <i>aqui</i> (here) in Brazilian Portuguese multimodal data - Avelar , Pinhiero	Prominence, prosody and the functions of head and eyebrow movement in newsreading and spontaneous dialogue - House, Ambrazaitis	Differential role of gestures on spatial language in patients with speech deficits and elderly adults - Özer, Chatterjee, Göksun	Temporal gestures in Afrikaans - Broders
11:00-11:30	Person reference in Yucatec Maya Sign Language (Mexico) - Le Guen, Kinil Canche, Collí Hau, Collí Collí	Tight link between pointing gestures and spatial demonstratives is unidirectional - Peeters	Methods for describing the temporal relations of multimodal behaviour - Stave, Pederson	Gesture and speech prosody in aphasia - Ferré	What does graph segmentation and description tell us about speech-gesture-referent relation? - Alacam, Habel
11:30-12:00	From gesture to sign: An intergenerational approach to negation in an emerging sign language - Lutzenberger	Gesture repetitions in the political-religious speeches: a multimodal analysis - Lisboa , Graça , Avelar	Using kinetic head gesture data to detect phases of strong or weak agreement in multimodal interaction - Brenger, Mittelberg	Pantomime and perspective-taking in children with Autism Spectrum disorder - Ferretti, Adornetti, Chiera, Nicchiarelli, Wacewicz, Żywiczynski, Marini, Vicari, Magni, Valeri	List construction and list constructing in gestures: A view from Israeli Hebrew - Inbar
12:00-12:30	Maya and Yucatec Maya	An account of the structural diversity in pointing gestures - Hassemer, McCleary	Multimodal grounding in interactional humor: A corpus-based study using eye-tracking data - Oben , Brône		
12:30-13:30	LUNCH				

Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Anthropology of Gesture - Gesture and its role in signed language emergence, part 2 - Le Guen, Mesh	Typology	Interaction	Rethinking the role of gesture in signed language discourse - Janzen	Gesture and grammar
		Chair: Federova	Chair: Holler		Chair: Gullberg
	"When you were that little": From Yucatec Maya height-specifier gestures to Yucatec Maya Sign Language personclassifier signs - Safar	What can we learn about covert negation from cospeech gestures? A view from Israeli Hebrew - Shor, Inbar	Seeing turn transitions from the perspective of the unaddressed participant: A case study of question-answer sequences in Flemish Sign Language - Beukeleers, Brône, Vermeerbergen	Revisiting gesture-sign continua: Continuity or discontinuity? - Müller	More than "co-speech": Gesture in multimodal depictions - Hsu, Fayaerts, Brône
14:00-14:30	The use of space in Seychelles Sign Language (SSL) - Risler	From washing to rejection: The development of a Hausa gesture of negation Will	Posture for gesture during an instructive task in Kansai Japanese - Amatani	What I know is here; what I don't know is somewhere else - Shaffer, Leeson, Janzen	Directional adverbial constructions: A point of syntactic and semantic integration of gestures into grammar? - Schöller
14:30-15:00	Discussion - GENERAL	Source-Goal asymmetries: Where do they come from and what parts of communication do they get to? - Abner, Lotwich, Hussein, Lakusta	"Don't make that face!" What face? The onomasiological bottleneck in the description of facial actions in interactional contexts - Vilela de Lima, McCleary	Does signed language grammar include gesture? - Leeson, Shaffer, Janzen	Bimodal musical pitch metaphors in Swedish and Turkish: When speech and gesture both converge and diverge - Christensen, Gullberg
15:00-15:30		"Guilty as charged": Index finger pointing as an emblem - Vajrabhaya, Harvey		Shared spaces, shared mind: Connecting past and present gesture spaces in ASL narratives - Janzen	
15:30-16:00	TEA / POSTER SESSION				

Venue	Paarl	VOC South	Stellenbosch	VOC North	Constantia
Parallel sessions	Anthropology of Gesture: Keynotes	Typology	Interaction	Gesture and early child development	Gesture and cognition
	Chair: Havlland	Chair: Streeck	Chair: Ferrara	Chair: Capirci	Chair: Inbar
1	On ethnic sign languages and shared gesture	Habits of feeling, action, and thought: A Peircean account of regularities in gesture - Mittelberg	Does self-touching attract more visual attention than gesticulation? An eyetracking study - Wacewicz, Żywiczynski, Orzechowski, Augustynowicz	development in	Action-speech and gesture speech integration in younger and older adults: An event-related potential study - Ouwehand, de Nooijer, van Gog, Paas
16:30-17:00	repertoires in Africa - Nyst	Politics and Sheng: The principal catalysts of gestural diversity and dynamism in Kenya - Nyamwange, Ondara	Perspective shift and embodiment markers in signed and spoken discourses - Parisot, Saunders	Speech + gesture combinations in infants' language socialisation across cultures - Vogt, de Jong	Gesture's potential for creativity: Not "mere" communication and spatial thinking - Härkki
	Yucatec Maya multimodal interaction as a proto	Give the future car a hand! - Hassemer	The function of conversational behavior in establishing co-construction of understanding: Multimodal analysis in face-to-face interaction focusing on gestures -	Gestures as a means to express communication acts by toddlers with Typical Development and toddlers with Cerebral Palsy - Tenenbaum, Meir, Yifat	Hearing speakers' gestures influence perception of signs at first exposure but not after training: Evidence from ERPs - Ortega, Özyürek, Peeters
17:30-18:00	Yucatec Maya Sign Language - Le Guen	Gesticulation portrait: a prerequisite for understanding gesture - Kibrik, Fedorova	Patterns of co-speech gesture in conversations involving hearing impaired adults and their frequent communication partners - Sparrow, Lind, van Steenbrugge		Seeing the unexpected in gestures: Brain activation in response to communicatively modulated kinematics - Trujillo, Simanova, Özyürek, Bekkering
18:00-19:00	ISGS COMMUNITY BUSINE	SS MEETING 18:00-19:00			

		Sunday	8th July 2018	
08:30	Registration			
	Session 1	Session 2	Session 3	Session 4
Venue	Constantia	VOC South	Stellenbosch	VOC North
Parallel sessions	Anthropology of Gesture: Keynotes	Multimodality and sensorality: Insights from interactions involving deafblind people - Willoughby	The diversity of recurrency: Recurrent gestures cross-linguistically - Harrison	Iconic representation techniques scaffolding word learning - Rohlfing
	Chair: Cooperrider			
09:00-09:30		Displaying listenership in deafblind tactile signing interactions: Bodies in motion - Willoughby, lwasaki, Manns, Bartlett	The embodied nature of aspect – a cross-linguistic comparison of the cyclic gesture in English, Farsi, and German - Ladewig, Hirrel	Can the reduction of an iconic gesture aid long-term learning? A pilot child-robot-study - Mertens, Bergmann, Rohlfing
09:30-10:00	Gestures across Africa - Agwuele	How do deafblind people share their stance? A comparative analysis of expressing laughter in tactile Japanese sign language and finger braille interactions - Bono	Handling talk in German and Savosavo: A crosslinguistic perspective on discursive functions of gestures - Bressem, Wegener	Iconic gestures improve second language tutoring by a social robot - Vogt, de Wit, Schodde, de Haas, Wilemsen, Bergmann, Kopp
10:00-10:30	Multimodal acts of depiction: gestural productions of hand and mouth in folk definitions	When nonverbal behavior is interpreted: Strong orientation toward embodiment in finger braille interpretation - Sakaida, Bono	A cross-linguistic developmental comparison of a recurrent gesture: How German, French and British children learn to shrug - Hotze, Morgenstern, Müller, Beaupoil-Hourdel	The role of iconic representation techniques in gesture-enriched vocabulary learning with a virtual tutor - Zatrib, Loth, Kopp, Bergmann
10:30-11:00	of ideophones - Dingemanse	Hand positions for showing speakership: A report of language selection by the deafblind man - Makino, Bono	Wiping Away in situated activity: Instrumental action as source for crosslinguistic similarity in form and function of a recurrent gesture - Harrison	Seeing iconic gestures help three year olds learn verbs - Kita, Aussems, Mumford
11:00-11:30	TEA			
Venue	VOC North			
11:30-12:30	Plenary Speaker: Eve Swee	etser - The embodiment of t	he non-literal: Viewpoint an	d the bases of meaning in ge
			I	
12:30-12:45	Closing and announcement	of ISGS 2020 conference		

With thanks to our sponsors







