## ARCHAEOLOGY AND LINGUISTICS IN THE ANDES: PROGRAMME & THEMES FOR SESSIONS

**DAY 1** (FRIDAY  $12^{TH}$  SEPTEMBER 2008)

	Тіме	Approximate Chronology	Linguistic Expansion/Patterns & Possible Correlates in Archaeology
	9:00		Welcome, and setting this symposium in its cross-disciplinary context. [CR]
		'THE BIG PICTURE'	Introductory Overviews
0	9:15		<ul> <li>The prehistory of the Andes as seen by archaeology: main patterns and absolute (?) chronological sequence [PK].</li> <li>The prehistory of the Andes as seen by linguistics: main geographical patterns and relative sequence of major events [WA].</li> <li>Linking the two into a single prehistory: traditional views, and a new proposal. [PH/DBJ].</li> </ul>
		THE SOUTHERN REGION	
2	9:35	Post-Columbian Period, or Late Horizon?	Survey of issues for each of the three following case-studies in the final expansions of Aymara and Quechua in the far south, displacing other languages (Puquina, Uru-Chipaya). How to tease apart the respective impacts of Incas and Spaniards? [CI/GR/KL]  • The geography of the Late Horizon and the linguistic maps. Ethno-history and ethnonyms. Demography: resettlements, labour drafts, mixing of populations of different regional origins. How significant was the linguistic impact of evangelisation?
			Three case-studies 🚷 to 🕲:
3	9:50	Post-Columbian / Late Horizon	<b>⊗</b> S. Bolivia, Potosí, labour drafts from S. Peru: Quechua and Aymara spread at the expense of original local languages. [RCP/CI]
	10:30	COFFEE	
4	10:50	Post-Columbian / Late Horizon	(B) The spread of Quechua into N.W. Argentina: Inca or colonial period? Where were the populations drawn from? [WA/EDM]
(5)	11:20	Post-Columbian / Late Horizon	© Huancavelica mine labour drafts from Huamanga region: creating the <b>Huancavelica–Huancayo Quechua boundary</b> ? [PH/AP]
6	11:50	Late Intermediate, or Middle Horizon?	Survey of issues for the five following case-studies in the first south-eastward expansions of Aymara and Quechua (both originally from central Peru?). How much of a role for Late Intermediate rather than Middle Horizon polities? [PH/DBJ]  • In which order and which period(s) did these expansions occur? Aymara first, followed by (Southern) Quechua?  • What in the archaeological record might best offer motor(s) and culture(s) to propel them in these directions at these times?
	12:00	LUNCH	Five case-studies <b>(A)</b> to <b>(B)</b> :
<b>Ø</b>	13:30	Late Horizon Late Intermediate Middle Horizon	<ul> <li>The chronology of Quechua, Aymara and other indigenous languages in the Cuzco region.</li> <li>The 'lengua particular de los Incas'. When did they adopt Quechua? The 'official' language(s)/dialects of Tawantinsuyu [RCP].</li> <li>Inca origin myths and ethnohistory of the peoples of Cuzco region: Incas, Chancas and others. Inca moieties [GU].</li> <li>How does the archaeological record of the Cuzco region correspond to the linguistics and ethno-histories? [GM].</li> </ul>

8	14:30	LI / MH: Altiplano – S. Aymara	<ul> <li>What was the language of Tiyawanaku [sic]? Which language expansion best fits the archaeological picture? [WA/KL]</li> <li>If Aymara was not the language of Tiyawanaku, then how and when did it enter the Altiplano thereafter?</li> </ul>
	15:10	COFFEE	
9	15:30	Late Intermediate: S. Peru – S. Quechua	<ul> <li>What Late Intermediate polities in S. Peru might correlate with linguistic expansions? [RCP/PK]</li> <li>Pachacamac? Chincha? Was the influence of either really powerful enough to account for a significant linguistic impact?</li> <li>'Chincha Quechua': its place within the Quechua classification and a mytho-historical Quechua homeland (D. de Santo Tomás).</li> </ul>
1	16::00	Middle Horizon: the role of Wari	<ul> <li>Is the Wari Middle Horizon not a prime candidate as motor for a major language expansion? But which language(s)? [PH/WI]</li> <li>How the directions, time-depths and extents of the archaeological and linguistic records best map on to and inform each other?</li> <li>Wari as responsible for the expansion of the Aymara family? Or Southern Quechua? Or both, in a multi-lingual polity?</li> <li>Wari's respective strength in the north and south. Explaining Aymara toponymy, even as far north as Ancash?</li> <li>What might the linguistic evidence suggest for our understanding of the Middle Horizon and Wari-Tiwanaku relationship?</li> </ul>
100	16:50	Early Intermediate Early Horizon	<ul> <li>Early Intermediate relationships between the coast, Ayacucho and Altiplano (especially Nazca [sic] and Pukara). The origins of Wari? [PH/WI]</li> <li>What was the extent and nature of the Early Horizon in the south (coast and highlands)? [RB] Could it have driven a major language dispersal?</li> </ul>
	17:30	ENDS, DINNER AT 19:00	

## DAY 2 (SATURDAY 13<sup>TH</sup> SEPTEMBER 2008)

	Тіме	Approximate Chronology	Linguistic Expansion/Patterns & Possible Correlates in Archaeology			
	THE NORTHERN REGION					
@		Post-Columbian Period	The continued expansion of Northern Quechua during the post-Columbian period. [PM/FS]			
	0.00		How much of the extent of all Northern Quechua reflects further expansion in the colonial era? Ecuador (particularly the			
	9:00		Oriente), Colombia, N.E. Peru. Which Quechua?			
			How and why did Quechua expand here: trade, evangelisation, other 'official' support, migration?			
			The initial Quechua expansion northwards to Ecuador. [PM/AMH]			
			• Derived from 'Chincha' Quechua (?), but brought by Chincha trade in the LI, or as 'official dialect' of Tawantinsuyu?			
	0.20	Late Horizon?	• Is there any satisfactory signal in the pre-Inca archaeological record(s) to drive such an expansion?			
(3)	9:30	Late Intermediate?	By which route? Maritime (Chincha) or highland (via the North Peruvian Quechua pockets)?			
			How could Quechua leapfrog the north coast languages (Mochica and Quingnam) and their archaeological correlates?			
			Ethnological aspects: a 'lingua franca' between many different local ethnic groups?			

			What might all this tell us about the nature and degree of intracultural interaction in these regions and periods?
	10:30	COFFEE	
149	10:50	Late Intermediate Middle Horizon Early Intermediate	The indigenous languages of northern Peru other than Quechua. [WA/AMH]  • Powerful, autonomous polities blocking the spread of Quechua here: Moche & Chimor; Mochica & Quingnam ('Pescadora')  • The highlands: Culli, Cholón, etc.: little linguistic data (toponymy).  • No expansions of coastal languages and polities far inland?
			<ul> <li>The isolated Quechua pockets in Northern Peru: Inkawasi-Cañaris; Cajamarca; Chachapoyas.</li> <li>Linguistic origins in coastal or in Ancash Quechua, or a mix?</li> <li>At which period(s) did Quechua reach these locations? By which mechanism(s)? Trading outposts? Resettlements?</li> <li>Is there anything in the archaeological record(s) that might offer an explanation for these isolated pockets and their uncertain origins? Or might this odd linguistic pattern contribute to archaeological interpretations of the region?</li> </ul>
THE CENTRAL REGION			
6	11:40	Middle Horizon? Early Intermediate?	<ul> <li>The expansion of Central Quechua: the Huancayo/Junín/Huánuco/Ancash region. [WA/GL]</li> <li>At which period(s) did this expansion take place, and by which forces? Why linguistics suggests a relatively early presence.</li> <li>Does the linguistic picture correlate with and/or inform archaeological interpretations for those periods?</li> <li>Evidence of Aymara influence here too. 'Earlier' languages of the central region displaced by Quechua. Possible relations with the languages and/or cultures of Amazonia? Archaeological evidence on highland-jungle interactions.</li> </ul>
	12:40	LUNCH	
6	14:10	Early Intermediate? Early Horizon? Pre-Ceramic?	The <b>Quechua and Aymara homeland</b> questions: where and when? The nature of deep Quechua-Aymara contacts. [PH/RB]  • Why Central Peru seems the likely general region. Were the homelands necessarily close to each other?  • Explaining the 'deepest' geographical groupings in Quechua: Central (highland) <i>vs.</i> all other Quechua.  • A coastal origin for Quechua, later spreading inland? Or an inland origin, later spreading to the coast?  • How might major language expansions correlate with and/or inform understanding of the archaeology?  – Chavín as a homeland? Correspondence with and clues to the extent and nature of the Early Horizon?  – A first expansion so far back as the Pre-Ceramic (Supe/Pativilca/Caral)? A reflection of incipient social complexity?
		DEEP TIME ISSUES	
Ø	15:10	Origins of agriculture.	<ul> <li>The lack of a deep-time language family in the Andes. Or are Quechua and Aymara ultimately related? [PH/DBJ]</li> <li>The origins and spread of agriculture as a driver for language dispersals? The Andes as a special and revealing case?</li> </ul>
	15:55	COFFEE	
18	16:15	CLOSING DEBATE	<ul> <li>On which issues might a consensus be emerging? Which key uncertainties remain? [WA/RB]</li> <li>How to progress from here? Forward planning and choice of preferred themes to focus on at the 2009 symposium in Lima.</li> </ul>
	17:30	ENDS	