





The Early Tetrapod World; laying the foundations of the modern vertebrate fauna. A one-day conference celebrating the career of Prof Jenny Clack FRS.

10.00 Welcome	Head of Department of Zoology
Session 1 Chair Per Ahlberg	
10.10 Tim Smithson et al.	Traquair's lungfish from Loanhead: dipnoan diversity and tooth
	plate growth in the late Mississippian.
10.30 Mike Coates	Same old fish: new name, new fins.
10.50 Zerina Johanson et al.	Ontogenetic development of the otic region in the new model
	animal <i>Leucoraja</i> .

11.10 Coffee

Session 2 Chair Tim Smithson

gy – sometimes little things make a big difference.
eography during Romer's Gap and its potential
e on tetrapod terrestrialisation.
rboniferous palaeoenvironments: uncovering the
bes of Romer's Gap.
a from the late Devonian of East Greenland.

12.50 Lunch

Session 3 Chair Marcello Ruta

2.00	Per Ahlberg	New data, new insights and new problems: some thoughts
		about the origin of tetrapods.
2.20	Jason Anderson et al.	Enigmatic tetrapod from Five Points, Ohio (Upper
		Carboniferous) further supports late survivorship of stem
		tetrapod lineages.
2.40	Angela Milner	Keraterpeton, the earliest horned nectridean revisited.
3.10	Andrew Milner	Two primitive trematopid amphibians from the Carboniferous of
		the Czech Republic

3.30 Tea

Session 4 Chair

3.50	Nick Fraser et al.	Restoring the flat-pack skull of the Triassic protorosaur
		Tanystropheus.
4.10	Sophie Sanchez	The life history traits of stem tetrapods
4.30	Eva Herbst et al.	New insights into the morphology of the Carboniferous tetrapod
		Crassigyrinus scoticus gleaned from computer tomography.
4.50	Stephanie Pierce	How to turn a fin into a limb: insights from anglerfish.
5.10	Marcello Ruta	The evolution of the tetrapod humerus: morphometrics,
		disparity, and evolutionary rates.
5.30	Closing remarks	Director University Museum of Zoology

Reception University Museum of Zoology

Conference venue: Main Lecture Theatre, Department of Zoology, University of Cambridge, Downing Street, Cambridge, CB2 3EJ