

Papers resulting from the First Moasaur Meeting, Maastricht, The Netherlands, May 2004.

Bardet, N., Pereda Suberbiola, X., Iarochène, M., Amalik M., and Bouya, B. 2005. Durophagous Mosasauridae (Squamata) from the Upper Cretaceous phosphates of Morocco, with description of a new species of *Globidens*. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 167-176.

Bell, G.L. Jr. and Polcyn, M.J. 2005. *Dallasaurus turneri*, a new primitive mosasauroid from the Middle Turonian of Texas and comments on the phylogeny of Mosasauridae (Squamata). *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 177-194.

Buchy, M.-C., Smith, K.T., Frey, E., Stinnesbeck, W., González González, A.H., Ifrim, C., López-Oliva, J.G. and Porras-Muzquiz, H. 2005. Annotated catalogue of marine squamates (Reptilia) from the Upper Cretaceous of northeastern Mexico. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 195-206.

Caldwell, M.W. and Bell, G.L. Jr. 2005. Of German princes and North American rivers: Harlan's lost mosasaur snout rediscovered. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 207-212.

Caldwell, M.W. and Diedrich, C. G. 2005. Remains of *Clidastes* Cope, 1868, an unexpected mosasaur in the upper Campanian of NW Germany. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 213-220.

Dutchak, A.R. 2005. A review of the taxonomy and systematics of aigialosaurs. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 221-230.

Everhart, M.J. 2005. *Tylosaurus kansasensis*, a new species of tylosaurine (Squamata, Mosasauridae) from the Niobrara Chalk of western Kansas, USA. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 231-240.

Gallagher, W.B. 2005. Recent mosasaur discoveries from New Jersey and Delaware, USA: stratigraphy, taphonomy and implications for mosasaur extinction. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 241-246.

Haber, A. and Polcyn, M.J. 2005. A new marine varanoid from the Cenomanian of the Middle East. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 247-256.

Jacobs, L.L., Ferguson, K., Polcyn, M.J. and Rennison, C. 2005. Cretaceous $\delta^{13}\text{C}$ stratigraphy and the age of dolichosaurs and early mosasaurs. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 257-268

Jacobs, L.L., Polcyn, M.J., Taylor, L.H. and Ferguson, K. 2005. Sea-surface temperatures and palaeoenvironments of dolichosaurs and early mosasaurs. *Netherlands Journal of Geosciences / Geologie en Mijnbouw*, 84(3), p. 269-282.

Jagt, J.W.M. 2005. Stratigraphic ranges of mosasaurs in Belgium and the Netherlands (Late Cretaceous) and cephalopod-based correlations with North America. Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 283-302.

Jagt, J.W.M., Lindgren, J., Machalski, M. and Radwanski, A. 2005. New records of the tylosaurine mosasaur *Hainosaurus* from the Campanian-Maastrichtian (Late Cretaceous) of central Poland. Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 303-306.

Kear, B.P., Long, J.A. and Martin, J.E. 2005. A review of Australian mosasaur occurrences. Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 307-314.

Lindgren, J. and Jagt, J.W.M. 2005. Danish mosasaurs. Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 315-320.

Polcyn, M.J. and Bell, G.L. Jr. 2005. *Russellosaurus coheni* n. gen., n. sp., a 92 million-year-old mosasaur from Texas (USA), and the definition of the parafamily Russellosaurina. Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 321-334.

Rothschild, B. M., Martin, L.D. and Schulp, A.S. 2005. Sharks eating mosasaurs, dead or alive? Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 335-344/

Schulp, A.S. 2005. Feeding the mechanical mosasaur: what did *Carinodens* eat? Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 345-358.

Schulp, A.S., Mulder, E.W.A. and Schwenk, K. 2005. Did mosasaurs have forked tongues? Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 359-372.

Tanimoto, M. 2005. Mosasaur remains from the Upper Cretaceous Izumi Group of southwest Japan. Netherlands Journal of Geosciences / Geologie en Mijnbouw, 84(3), p. 373-378.