

MICHAEL D. PETRAGLIA

PUBLICATIONS

BOOKS AND EDITED VOLUMES

- 2016 Boivin, N., Petraglia, M.D., and R. Crassard (Eds). *Human Dispersal and Species Movement: From Prehistory to the Present*. Cambridge University Press, Cambridge.
- 2015 Petraglia, M.D., A. Alsharekh, H. Groucutt, and A. Parton (Eds). Green Arabia: Human Prehistory at the Cross-Roads of Continents. Special journal issue of *Quaternary International* no. 382.
- 2012 Petraglia, M.D., R. Korisettar and J.N. Pal (Eds). The Toba Super-Volcanic Eruption of 74,000 Years Ago: Climate Change, Environments, and Evolving Humans. Special journal issue of *Quaternary International*. no. 258.
- 2009 Petraglia, M.D., and J.I. Rose (Eds). *The Evolution of Human Populations in Arabia: Palaeoenvironments, Prehistory and Genetics*. Springer Press, Netherlands.
- 2007 Petraglia, M.D., and B. Allchin (Eds). *The Evolution and History of Human Populations in South Asia: Inter-disciplinary Studies in Archaeology, Biological Anthropology, Linguistics and Genetics*. Springer Press, Netherlands.
- 2004 Petraglia, M.D., and R. Potts. *The Old World Paleolithic Collections and the Development of a National Collection*. Smithsonian Contributions to Anthropology Series, Washington, D.C.
- 1998 Petraglia, M.D., and R. Korisettar (Eds). *Early Human Behaviour in Global Context: the Rise and Diversity of the Lower Palaeolithic Record*. Routledge Press, London.
- 1993 Goldberg, P., D. Nash, and M.D. Petraglia (Eds). *Formation Processes in Archaeological Context*. Prehistory Press, Madison.
- 1987 Nash, D.T., and M.D. Petraglia (Eds). *Natural Formation Processes and the Archaeological Record*. British Archaeological Reports, Oxford.

JOURNAL ARTICLES

- 2016 Groucutt, H.S., Breeze, P., Drake, N.A., Jennings, R., Parton, A., White, T., Shipton, C., Clark-Balzan, L., Al-Omari, A., Cuthbertson, P., Wedage, O.M.C., Bernal, M.A., Alsharekh, A., and M.D. Petraglia. The Middle Palaeolithic of the Nejd, Saudi Arabia. *Journal of Field Archaeology* 1-17. DOI: 10.1080/00934690.2016.1156928.
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- 2015 Groucutt, H.S., Petraglia, M.D., Bailey, G., Scerri, E.M., Parton, A., Clark-Balzan, L., Jennings, R.P., Lewis, L., Blinkhorn, J., Drake, N.A., Breeze, P.S., Inglis, R.H., Devès, M.H., Meredith-Williams, M., Boivin, N., Thomas, M.G., and A. Scally. Rethinking the Dispersal of *Homo sapiens* Out of Africa. *Evolutionary Anthropology* 24: 149-164.
- 2015 Guagnin M., Jennings R.P., Clark-Balzan L., Groucutt H.S., Parton A., and M.D. Petraglia. Hunters and Herders: Exploring the Neolithic Transition in the Rock Art of Shuwaymis, Saudi Arabia. *Archaeological Research in Asia* 4: 3-16.
- 2015 Roberts, P., Boivin, N., Petraglia, M., Masser, P., Meece, S., Weisskopf, A., Silva, F., Korisettar,

- R., and D.Q. Fuller. Local Diversity in Settlement, Demography and Subsistence across the Southern Indian Neolithic-Iron Age Transition: Site Growth and Abandonment at Sanganakallu-Kupgal. *Archaeological and Anthropological Sciences* 1-25.
- 2015 Roberts, P., and M. Petraglia. Pleistocene Rainforests: Barriers or Attractive Environments for Early Human Foragers?. *World Archaeology* 47: 718-739.
- 2015 Roberts, P., Boivin, N. and M. Petraglia. The Sri Lankan 'Microlithic' Tradition c. 38,000 to 3,000 Years Ago: Tropical Technologies and Adaptations of *Homo sapiens* at the Southern Edge of Asia. *Journal of World Prehistory* 28: 69-112.
- 2015 Groucutt H.S., White T.S., Clark-Balzan L., Parton A., Crassard R., Shipton C., Jennings R.P., Parker A.G., Breeze P.S., Scerri E.M.L., Alsharekh A., and M.D. Petraglia. Human Occupation of the Arabian Empty Quarter during MIS 5: Evidence from Mundafan Al-Buhayrah, Saudi Arabia. *Quaternary Science Reviews* 119: 116-135.
- 2015 Parton, A., Farrant, A.R., Leng, M.J., Telfer, M.W., Groucutt, H.S., Petraglia, M.D., and A.G. Parker. Alluvial Fan Records from Southeast Arabia reveal Multiple Windows for Human Dispersal. *Geology* 43: 295-298.
- 2015 Petraglia, M.D., Parton, A., Groucutt, H.S., and A. Alsharekh. Green Arabia: Human Prehistory at the Crossroads of Continents. *Quaternary International* 382: 1-7.
- 2015 Groucutt, H.S., Scerri, E.M.L., Lewis, L., Clark-Balzan, L., Blinkhorn, J., Jennings, R.P., Parton, A., and M.D. Petraglia. Stone Tool Assemblages and Models for the Dispersal of *Homo sapiens* Out of Africa. *Quaternary International* 382: 8-30.
- 2015 Jennings, R.P., Shipton, Breeze, P., Cuthbertson, P., Bernal, M.A., Wedage, WMCO, Drake, N.A., White, T.S., Groucutt, H.S., Parton, A., Clark-Balzan, L., Stimpson, C., al Omari, A.-A., Alsharekh, A., and M.D. Petraglia. Multi-scale Acheulean landscape survey in the Arabian Desert. *Quaternary International* 382: 58-81.
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- 2015 Breeze, P.S., Drake, N.A., Groucutt, H.S., Parton, A., Jennings, R.P., White, T.S., Clark-Balzan, L., Shipton, C., Scerri, E.M., Stimpson, C.M., Crassard, R., Hilbert, Y., Alsharekh, A., Al-Omari, A., and M.D. Petraglia. Remote Sensing and GIS Techniques for Reconstructing Arabian Palaeohydrology and Identifying Archaeological Sites. *Quaternary International* 382: 98-119.
- 2015 Stimpson, C.M., Breeze, P.S., Clark-Balzan, L., Groucutt, H.S., Jennings, R., Parton, A., Scerri, E., White, T.S., and M.D. Petraglia. Stratified Pleistocene Vertebrates with a New Record of a Jaguar-sized Pantherine (*Panthera* cf. *gombaszoegensis*) from Northern Saudi Arabia. *Quaternary International* 382: 168-180.
- 2015 Jennings, R.P., Singarayer, J., Stone, E.J., Krebs-Kanzow, U., Khon, V., Nisancioglu, K.H., Pfeiffer, M., Zhang, X., Parker, A., Parton, A., Groucutt, H.S., White, T.S., Drake, N.A., and M.D. Petraglia. The Greening of Arabia: Multiple Opportunities for Human Occupation of the Arabian Peninsula during the Late Pleistocene inferred from an Ensemble of Climate Model Simulations. *Quaternary International*, 382: 181-199.
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- 2014 Roberts, P., Delson, E., Miracle, P., Ditchfield, P., Roberts, R.G., Jacobs, Z., Blinkhorn, J., Ciochon, R.L., Fleagle, J.G., Frost, S.R., Gilbert, C.C., Gunnell, G.F., Harrison, T., Korisettar, R., and M.D. Petraglia. Continuity of Mammalian Fauna over the Last 200,000 y in the Indian Subcontinent. *Proceedings of the National Academy of Sciences* 111: 5848-5853.
- 2014 Shipton, C., Parton, A., Breeze, P., Jennings, R., Groucutt, H.S., White, T.S., Drake, N., Crassard, R., Alsharekh, A., and M.D. Petraglia. Large Flake Acheulean in the Nefud Desert of Northern Arabia. *PaleoAnthropology* 2014: 446-462.
- 2014 Blinkhorn, J., Smith, V.C., Achyuthan, H., Shipton, C., Jones, S.C., Ditchfield, P.D., and M.D. Petraglia. Discovery of Youngest Toba Tuff Localities in the Sagileru Valley, South India, in Association with Palaeolithic Industries. *Quaternary Science Reviews* 105: 239-243.
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- 2014 Scerri, E.M., Groucutt, H.S., Jennings, R.P., and M.D. Petraglia. Unexpected Technological Heterogeneity in Northern Arabia indicates Complex Late Pleistocene Demography at the Gateway to Asia. *Journal of Human Evolution* 75: 125-142.
- 2014 Lewis, L., Perera, N., and M. Petraglia. First Technological Comparison of Southern African Howiesons Poort and South Asian Microlithic Industries: An Exploration of Inter-regional Variability in Microlithic Assemblages. *Quaternary International* 350: 7-25.
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- 2013 Crassard, R., Petraglia, M. D., Parker, A. G., Parton, A., Roberts, R. G., Jacobs, Z., Alsharekh, A., Al-Omari, A., Breeze, P., Drake, N.A., Groucutt, H.S., Jennings, R., Regagnon, E., and C. Shipton. Beyond the Levant: First Evidence of a Pre-Pottery Neolithic Incursion into the Nefud Desert, Saudi Arabia. *PloS ONE* 8(7), e68061.
- 2013 Jennings, R.P., Shipton, C., Al-Omari, A., Alsharekh, A.M., Crassard, R., Groucutt, H., and M.D. Petraglia. Rock Art Landscapes beside the Jubbah Palaeolake, Saudi Arabia. *Antiquity* 87: 666-683.
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- 2012 Dennell, R., and M. Petraglia. The Dispersal of *Homo sapiens* across Southern Asia: How Early, How Often, How Complex? *Quaternary Science Reviews* 47: 15-22.
- 2012 Groucutt, H.S., and M.D. Petraglia. The Prehistory of the Arabian Peninsula: Deserts, Dispersals, and Demography. *Evolutionary Anthropology* 21: 113–125.
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- 2009 Petraglia, M.D. Comment on Sharon, G., "Acheulian Giant Core Technology: A Worldwide Perspective". *Current Anthropology* 50: 335-367.
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