

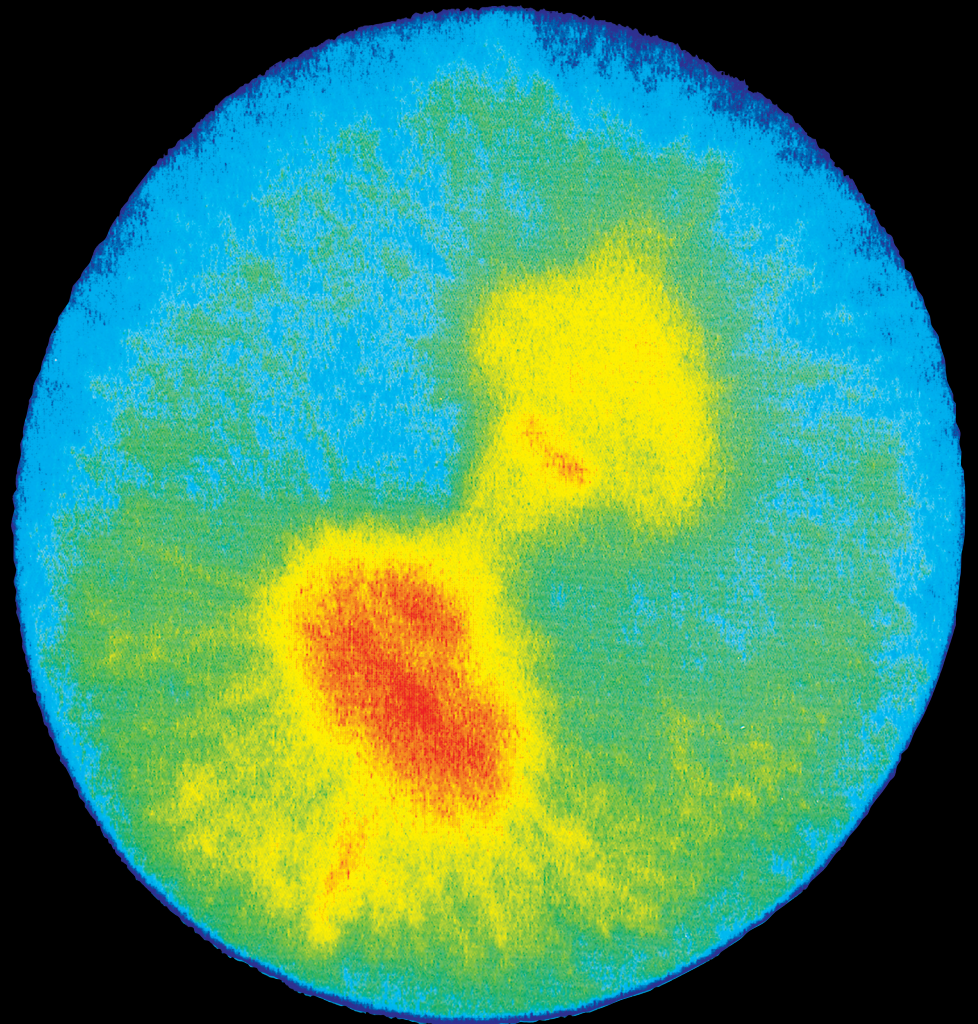
ISSN: 0967-1994

Vol. 18.4

November 2010

# Zygote

The Biology of Gametes and Early Embryos



**CAMBRIDGE**  
UNIVERSITY PRESS

ZYGOTE

Volume 18 Issue 4 November 2010 pp. 281-375

CAMBRIDGE

# Zygote

The Biology of Gametes and Early Embryos

*Zygote* covers all aspects of early development from gametogenesis to gastrulation. Studies on invertebrates, lower vertebrates, mammals and humans at the molecular and cellular levels are accepted, leading to a unique multidisciplinary publication.

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## Subscriptions

*Zygote* (ISSN 0967-1994) is published quarterly in February, May, August and November. The subscription price (excluding VAT) of Volume 18, 2010, which includes print and electronic access, is £333 net (US \$634 in USA, Canada and Mexico). The electronic-only price available to institutional subscribers is £286 net (US \$551 in USA, Canada and Mexico); single parts cost £83 net (US \$160 in USA, Canada and Mexico). Prices include delivery by air where appropriate. EU subscribers (outside the UK) who are not registered for VAT should add VAT at their country's rate. VAT registered subscribers should provide their VAT registration number. Four parts form a volume. Orders, which must be accompanied by payment, may be sent to any bookseller, subscription agent or to the publisher. Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge, CB2 8RU, UK, or in the USA, Canada and Mexico to Cambridge University Press, Journals Fulfillment Department, 100 Brook Hill Drive, West Nyack, New York 10994-2133. Japanese prices for institutions are available from Kinokuniya Company Ltd, P.O. Box 55, Chitose, Tokyo 156, Japan. Application to mail at periodicals postage rates pending at New York, NY, and additional mailing offices. POSTMASTER: send address changes in USA, Canada and Mexico to *Zygote*, Cambridge University Press, 100 Brook Hill Drive, West Nyack, New York 10994-2133.

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Cover illustration: Confocal localisation of fluorescein-calmodulin during anaphase of the first mitosis of a *Lytechinus pictus* zygote. The image is shown in pseudocolour, warmer colours representing greater intensities of fluorescence. Calmodulin localisation can be seen as astral rays, the spindle poles and condensed chromosomes. (Courtesy of Wilding, Torok and Whitaker).