Continuing its long history of influential scientific publishing, Phil. Trans. R. Soc. B publishes high quality theme issues on topics of current importance and general interest within the life sciences, guest-edited by leading authorities and comprising new research, reviews and opinions from prominent researchers. Each issue aims to create an original and authoritative synthesis, often bridging traditional disciplines, which showcases current developments and provides a foundation for future research, applications and policy decisions.

rstb.royalsocietypublishing.org

SUBSCRIPTIONS
In 2017 Phil. Trans. R. Soc. B (ISSN 0962-8436) will be published 26 times a year. For more details of subscriptions and single issue sales please contact our fulfilment agent:
Tarzen Distribution
The Royal Society Customer Services
Pegasus Drive
Stapled Business Park
Binghamware SG8 8TG
United Kingdom
T +44 1767 610451
F +44 1767 610540
E royalsociety@tarzen-distribution.com
Alternatively, please contact our customer service team at:
E sales@royalsociety.org

SUBMISSIONS
For submission guidelines and access to journal content visit:
rstb.royalsocietypublishing.org

Cover image
A man with AIDS sits outside his home in rural Uganda. The man’s arms and legs show cutaneous lesions of Kaposi’s sarcoma. His feet have been treated with a disinfectant that highlights the lesions. Photo © Malcolm Linton (March 2000).

Typeset by Nova Techset Private Limited, Bengaluru & Chennai, India. Printed in the UK by Latimer Trend.
This paper meets the requirements of ISO 9706:1994(E) and ANSI/NISO Z39.48-1992 (Permanence of Paper) effective with volume 335, issue 1273, 1992.
Phil. Trans. R. Soc. B (ISSN 0962-8436) is published 26 times a year by The Royal Society, and is distributed in the USA by Agent named Air Business, C/O Worldnet Shipping USA Inc., 149-35 177th Street, Jamaica, New York, NY11434, USA. US Postmaster: Send address changes to Phil. Trans. R. Soc. B, C/O Air Business Ltd, C/O Worldnet Shipping USA Inc, 149-35 177th Street, Jamaica, New York, NY11414.