

THE JOURNAL OF Hospital Infection

The Journal of the Healthcare Infection Society

Editor in Chief

J. Gray (Birmingham, UK)

Editors

N. Mahida (Nottingham, UK)

B. Oppenheim (Birmingham, UK)

Specialist Editors

B. Cooper (Bangkok, Thailand)

P. Hoffman (London, UK)

A. Smith (Glasgow, UK)

C. Tarrant (Leicester, UK)

International Editorial Board

A. Agodi (Catania, Italy)
L. S. Aho Glele (Dijon, France)
E. Alp (Kayseri, Turkey)
J. Al-Tawfiq (Dhahran, Saudi Arabia)
B. M. Andersen (Oslo, Norway)
L. Andersen (Copenhagen, Denmark)
A. Apisarnthanarak (Pratumthani, Thailand)
F. Barbut (Paris, France)
M. Baxter (Exeter, UK)
A. Bennett (Salisbury, UK)
A. Berrington (Sunderland, UK)
J. Blenkarn (London, UK)
C. Block (Jerusalem, Israel)
M. Borg (Msida, Malta)
T. Boswell (Nottingham, UK)
S. Brusaferro (Udine, Italy)
P. Carling (Boston, USA)
V. Cheng (Hong Kong, Hong Kong)
J. Child (Harrogate, UK)
T. Chinniah (Bandar Seri Begawan, Brunei)
A. Chowdhary (Delhi, India)
D. Coleman (Dublin, Ireland)
A. Colville (Exeter, UK)
R. Cooke (Liverpool, UK)
M. Cooper (Wolverhampton, UK)
G. Corcoran (Cork, Ireland)
R. Cunningham (Plymouth, UK)
L. Curtis (New York, USA)
S. Dancer (East Kilbride, UK)
C. Dawson (Coventry, UK)
M. Diggle (Nottingham, UK)
C. Dunne (Limerick, Ireland)
T. Elumogo (Norwich, UK)
D. Enoch (Cambridge, UK)
G. Ersöz (Mersin, Turkey)
F. Falkiner (Dublin, Ireland)
C. Fry (London, UK)

A. Gardner (Watson, Australia)
M. Garvey (Birmingham, UK)
P. Gastmeier (Berlin, Germany)
S. Goldenberg (London, UK)
K. Gould (Newcastle upon Tyne, UK)
A. Guyot (Dortmund, Germany)
Z. Hassan Al-Wahsh (Zarqa, Jordan)
A. Holmes (London, UK)
H. Humphreys (Dublin, Ireland)
T. Inkster (Glasgow, UK)
M. Ip (Hong Kong, Hong Kong)
A. Jeanes (London, UK)
P. Jenks (Plymouth, UK)
S. Jog (Exeter, UK)
N. Jonathan (Wrexham, UK)
P. Jumaa (Birmingham, UK)
G. Kampf (Greifswald, Germany)
M. Kiernan (Brentford, UK)
L. Kingston (Limerick, Ireland)
P. Lal (Kent, UK)
P. Lambert (Birmingham, UK)
S. Lang (Glasgow, UK)
T. Lejko Zupanc (Ljubljana, Slovenia)
D. Lepelletier (Nantes, France)
M. Licker (Timisoara, Romania)
J. Lipman (Brisbane, Australia)
B. Lopman (Atlanta, USA)
J. Lucet (Paris, France)
D. Malik (Loughborough, UK)
H. Maltezou (Athens, Greece)
M. McLaws (Sydney, Australia)
M. Meda (Frimley, UK)
S. Mehtar (Cape Town, South Africa)
M. Millar (London, UK)
S. Millership (Witham, UK)
A. Mitchell (Apopka, USA)
P. Moore (Gloucester, UK)

M. Morgan (Exeter, UK)
K. Morikane (Yamagata, Japan)
L. S. Munoz-Price (Milwaukee, USA)
P. Munthali (Coventry, UK)
M. Narayanan (Newcastle upon Tyne, UK)
B. Newsholme (London, UK)
N. O'Sullivan (Dublin, Ireland)
E. Olson (Edinburgh, UK)
A. Omrani (Riyadh, Saudi Arabia)
J. Orendi (Stoke-on-Trent, UK)
M. Padoveze (São Paulo, Brazil)
P. Parneix (Bordeaux, France)
M. Patel (Birmingham, UK)
D. Pittet (Geneva, Switzerland)
P. Ramakrishna (Bangalore, India)
N. Ratnaraja (Birmingham, UK)
J. Reilly (Glasgow, UK)
E. Rousham (Loughborough, UK)
W. Rutala (Chapel Hill, USA)
S. Saint (Ann Arbor, USA)
S. Salmon (Sydney, Australia)
S. Sengupta (Haryana, India)
S. Shalhoub (Jeddah, Saudi Arabia)
J. Stephenson (Carshalton, UK)
R. Szabó (Budapest, Hungary)
L. Teare (Chelmsford, UK)
E. Van Kleef (London, UK)
A.-G. Venier (Bordeaux, France)
K. Vickery (North Ryde, Australia)
M. Vos (Rotterdam, Netherlands)
A. Walker (Pentraeth, UK)
J. Walker (Salisbury, UK)
M. Weinbren (Chesterfield, UK)
M. Wilcox (Leeds, UK)
J.-R. Zahar (Paris, France)
W. Zingg (Geneva, Switzerland)

Editorial and Production Manager: Antonia Johnston

Editorial Office: Email: admin@his.org.uk Tel.: +44 (0)20 7713 0273



President H. Humphreys **Chair** E. Ridgway **Secretary** P. Jenks **Treasurer** R. Cunningham
Head Office 162 King's Cross Road, London WC1X 9DH, UK. **Tel.:** +44 (0)20 7713 0273