## **JOURNALS**

# International Journal of Disability Management

Published for the International Forum on Disability Management

#### **Editor-in-Chief**

Nicholas Bellamy, University of Queensland, Australia

International Journal of Disability Management publishes research findings in areas including prevention of injury and disability, occupational rehabilitation and employment of people with injury and disability. The journal has a particular aim of encouraging and publishing findings from studies conducted in a range of countries that focus on disability management interventions in the workplace.



#### International Journal of Disability Management

is available online at: http://journals.cambridge.org/idm

#### To subscribe contact Customer Services

#### in Cambridge:

Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

#### in New York:

Phone +1 (845) 353 7500

Fax +1 (845) 353 4141

Email

subscriptions\_newyork@cambridge.org

#### Free email alerts

Keep up-to-date with new material – sign up at journals.cambridge.org/idm-alerts

For free online content visit: http://journals.cambridge.org/idm



#### Aims and Scope

The Journal of Radiotherapy in Practice is a peer-reviewed journal covering all of the current modalities specific to clinical oncology and radiotherapy. The Journal aims to publish quality research from a wide range of styles and encourage debate and the exchange of information and opinion from within the field of radiotherapy practice and clinical oncology. The Journal also aims to encourage technical evaluations and case studies as well as equipment reviews that will be of interest to an international radiotherapy market.

The Journal of Radiotherapy in Practice aims to provide an easily available forum for education matters by publishing regular high-standard Continuing Professional Development articles. The Journal of Radiotherapy in Practice will include research papers, scientific papers, technical articles, case studies and review articles relevant to anyone with an interest in clinical oncology and radiotherapy including: research; treatment planning; radiotherapy techniques/ protocols; portal imaging; continuing professional development; education and training; new technology; networking.

The Editor-in-Chief welcomes any suggestions to submission of manuscripts to the journal. Please refer to the online Instructions to Authors available at www.journals.cambridge.org/jrp. Please write to the Editor-in-Chief if you require further assistance in submitting an article for publication.

#### **Publisher**

**Dan Edwards,** Commissioning Editor, Cambridge University Press, Journals, University Printing House, Shaftesbury Road, Cambridge CB2 8BS, UK.

Tel: 44 (0)1223 326491 Fax: 44 (0)1223 325802

E-mail: dedwards@cambridge.org

#### **Subscriptions**

Journal of Radiotherapy in Practice is published annually in one Volume of four Issues in March, June, September and December. The subscription rate for 2014, Volume 13 is:

• Individual rate £139 or \$265

• Institutional rate £400 or \$642

Correspondence concerning subscriptions should be addressed to: Journals Customer Services, Cambridge University Press, Edinburgh Building, Cambridge CB2 8RU, UK.

Tel: +44 (0)1223 326070 Fax: +44 (0)1223 325150

E-mail: journals\_subscriptions@cambridge.org Web: www.cambridge.org; Cambridge Journals

Online: www.journals.cambridge.org.

#### Advertising Sales

Please contact Cambridge University Press, Advertising and Special Sales, Journals, University Printing House, Shaftesbury Road, Cambridge CB2 8BS, UK.

Tel: +44 (0)1223 325757 Fax: +44 (0)1223 325802

E-mail: ad\_sales@cambridge.org

#### Abstracting/Indexing

The Journal of Radiotherapy in Practice is indexed and abstracted in EMBASE/Excerpta Medica.

#### Copyright

ISSN 1460-3969

© Cambridge University Press 2014. Apart from fair dealing for the purposes of research or private study, or criticism or reviews, as permitted under the Copy right, Designs and Patents Act, 1988, this publication may only be reproduced, stored or transmitted, in any form or by any means, with the prior permission in writing of the publishers (Cambridge University Press, Edinburgh Building, Shaftesbury Road, Cambridge, CB2 8RU, UK), or in the case of reprographic reproduction in accordance with the terms of licences issued by the Copyright Licensing Agency, 90 Tottenham Court Road, London WIP 9HE, UK.

Notes to users in USA. Authorisation to photocopy items for internal or personal use is granted by Cambridge University Press provided that the appropriate fees are paid directly to the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, USA. For more information please contact CCC. For territories outside North America, permission should be sought direct from the copyright holder. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising and promotional purposes, for creating new collective works, or for resale.

Typeset by MPS Limited, Bangalore, India. Printed in Great Britain by Bell & Bain.

This journal issue has been printed on FSC-certified paper and cover board. FSC is an independent, non-governmental, not-for-profit organization established to promote the responsible management of the world's forests. Please see www.fsc.org for information.

### **JOURNAL OF**

## RADIOTHERAPY IN PRACTICE

#### CONTENTS

in this issue	251
ORIGINAL ARTICLES	
Service user involvement in cancer professionals' education: perspectives of service users Gayle I. G. Keenan, Denyse A. Hodgson	255
Exploring attitudes and opinions of radiation therapists in British Columbia towards advanced practice Cher Kinamore	264
The perception of radiation therapy students on a clinical specialist radiation therapist-led breast workshop Grace Lee, Kieng Tan, Robert Dinniwell	277
Investigating and comparing the patients' and staff's perspectives on the usefulness of a head and neck radiotherapy patient education booklet Kitty Chan, Caroline Davey	284
Evaluating the relevance of dosimetric considerations to patient instructions regarding skin care during radiation therapy Lyndon Morley, Angela Cashell, Annette Sperduti, Maurene McQuestion, James C. L. Chow	294
Prone belly board device training improves geometric setup accuracy in lower GI radiotherapy S. Goldsworthy, S. McGrail	302
Acute effects on the thyroid gland after non-directed radiation therapy in children and adolescents C. C. Bonato, H. B. Dias, M. da S. Alves, L. O. Duarte, T. M. Dias, M. O. Dalenogare, C. C. B. Viegas, R. H. Elnecave	310
Radiotherapy scheduling using prime numbers  J. McLaughlin, L. Marignol	317
The implementation of a PDR 3D-guided gynaecological brachytherapy service in a UK centre D. Wood, L. Lane, W. Gillespie, S. Baker, C. Rowbottom	322
Treatment planning comparison between high dose rate and intensity-modulated radiation therapy for prostate cancer as a means of boost dose Satya Bose, Sanjeev Bahri, Ron Lalonde	332
LITERATURE REVIEWS	
Shared decision making in palliative cancer care: a literature review C. Feuz	340
An overview of augmented and virtual reality applications in radiotherapy and future developments enabled by modern tablet devices F. Cosentino, N. W. John, J. Vaarkamp	350
What are the long-term effects of treatment on survivors of childhood leukaemia? A review of the literature D. Whitaker, D. Green	365
CASE STUDY  Hyponatraemic seizures following prostate brachytherapy  Finbar Slevin, Sree Lakshmi Rodda, Mike Bosomworth, David Bottomley	371
COMMENTARY The clinical efficacy of effective dose Sved F Akher	375

# Sign up to Cambridge Journals Online

#### You can now:

- > Access complimentary sample material
- > Register for table-of-contents email alerts and stay up-to-date with the latest findings
- > Save searches
- > Download citations to reference management software

To register, visit journals.cambridge.org/register





