

Ownership and Publication of *Compositio Mathematica*. The journal was founded in 1934 and has been owned since 1950 by the Foundation Compositio Mathematica. The Board members of this Dutch foundation are all mathematicians; its President is Prof. J. H. M. Steenbrink of Nijmegen University. Papers are submitted to the journal's Dutch editorial office, currently based in the Korteweg–de Vries Institute at the University of Amsterdam. Since January 2004, the journal has been published on behalf of the Foundation by the London Mathematical Society (LMS). The LMS is the major British learned Society for mathematics and publishes eleven other journals, five of which are in collaboration with other learned societies. Cambridge University Press prints and distributes *Compositio Mathematica* under agreement with the London Mathematical Society.

For further information concerning the journal's ownership, management and pricing policy, please contact the *Publisher*, Dr Susan Hezlet, at the London Mathematical Society (susan.hezlet@lms.ac.uk).

Submission of Manuscripts. *Compositio Mathematica* prefers the submission of papers in LaTeX; however, papers submitted in TeX, AMSTeX, LAMSTeX and for conventional typesetting can also be accepted.

Guidelines for electronic submission are available from the Compositio Mathematica website at http://www.compositio.nl. Hard-copy submissions should be sent by post, in duplicate, to B. J. J. Moonen, *Managing Editor*, Compositio Mathematica, Korteweg–de Vries Institute, University of Amsterdam, P. O. Box 94248, NL-1090 GE Amsterdam, The Netherlands, and should be accompanied by a covering letter stating the title of the paper, the names of all authors and the full address details of the corresponding author (including an email address).

The eventual supply of an accepted-for-publication paper in its final form as a LaTeX file will ensure more rapid publication.

Instructions for the Preparation of Manuscripts can be found on the *Compositio Mathematica* website at http://www.compositio.nl and can be requested directly from the *Managing Editor* at the address given above.

Rights and Permissions. Authors are asked to assign an exclusive licence to the Foundation Compositio Mathematica for the publication of their work. Enquiries regarding rights and permission to reproduce works should be addressed to the *Publisher*, London Mathematical Society, De Morgan House, 57–58 Russell Square, London WC1B 4HS, UK.

Offprints. A URL giving free access to the final published article will be provided free of charge. Alternatively, 50 offprints free of charge and additional offprints can be ordered on the form which will accompany the page proofs.

Back numbers. Orders for Volume 140 onwards should be sent to Cambridge University Press. Enquiries about previous volumes should be directed to the *Publisher*, London Mathematical Society.

Typeset by Sunrise Setting Ltd, Torquay, UK. Printed in the United Kingdom at the Cambridge University Press, Cambridge.



VOLUME 146 NUMBER 4 JULY 2010

Thomas Lam, Anne Schilling and Mark Shimozono <i>K</i> -theory Schubert calculus of the affine Grassmannian	811–852
T. D. Browning Rational points on cubic hypersurfaces that split off a form. With an appendix by JL. Colliot-Thélène	853–885
Ramesh Sreekantan K_1 of products of Drinfeld modular curves and special values of <i>L</i> -functions	886–918
Caucher Birkar On existence of log minimal models	919–928
Michael Dettweiler and Stefan Reiter Rigid local systems and motives of type G_2 . With an appendix by Michael Dettweiler and Nicholas M. Katz	929–963
Michela Artebani, Jürgen Hausen and Antonio Laface On Cox rings of K3 surfaces	964–998
Takashi Kishimoto Corrigendum: A new proof of the non-tameness of the Nagata automorphism from the point of view of the Sarkisov Program	999–1001
S. Ma'u and C. Woodward Geometric realizations of the multiplihedra	1002–1028
Stephen DeBacker and Mark Reeder On some generic very cuspidal representations	1029–1055
Robert L. Benedetto, Dragos Ghioca, Pär Kurlberg and Thomas J. Tucker A gap principle for dynamics	1056–1072
Stefaan Vaes and Nikolas Vander Vennet Poisson boundary of the discrete quantum group $\widehat{A_u(F)}$	1073–1095
Fan Ding and Hansjörg Geiges The diffeotopy group of $S^1 \times S^2$ via contact topology	1096–1112

© Foundation Compositio Mathematica

Cambridge Journals Online For further information about this journal please go to the journal website at: journals.cambridge.org/com



The London Mathematical Society

