

Analysis

Volume 25 · Issue 1 · 2005

H. Nagoshi

On the universality for L -functions attached to Maass forms 1

B. Fritzsche, B. Kirstein, J. Lorenz

On an extension problem for contractive block Hankel operator matrices 23

H. Begehr, A. Kumar

Boundary value problems for the inhomogeneous polyanalytic equation I 55

D. Dryanov, R. Fournier

On a discrete variant of Bernstein's polynomial inequality 73

F. Móricz

Strong Cesàro summability and statistical limit of Fournier integrals 79

S. Baier

An extension of the Piatetski-Shapiro prime number theorem 87

Copyright: It is a general condition that submitted manuscripts have not been submitted or published and will not – without written consent by the publishers – be submitted or published elsewhere. By submitting a manuscript, the authors agree that the copyright for their article is transferred to the publisher if and when the article is accepted for publication. The copyright covers the exclusive rights to reproduce and distribute the article, including reprints, photographic reproduction, microform or any other reproductions of similar nature, and translations. Photographic reproduction, microform, or any other reproduction of text, figures, or tables from this journal are not allowed without permission obtained from the publisher.

The use of general descriptive names, trade marks etc. in this publication even if the former are not specifically identified, is not to be taken as a sign that such names are exempt from the relevant protective laws and regulations and may accordingly be used freely by anyone. Authors are requested to present copyright releases of published materials used in their contributions.

Re: Copyright in the USA: The appearance of the code at the top of the first page of an article in this journal indicates the copyright owner's consent that copies of the article may be made for personal or internal use, or for the personal or internal use of specific clients. This authorization to photocopy items is granted for users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service, provided that the base fee of \$ 3.00 per copy is paid directly to CCC, 27 Congress St., MA 01970. For those organizations that have been granted a photocopy license by CCC, a separate system of payment has been arranged. The fee code for users of the Transactional Reporting Service is: 0174-4747. This consent is given for copying beyond that permitted by Sections 107 or 108 of the U.S. Copyright Law. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale.

Subscription information: Volume 24, Issues 1-4 will appear in 2004. Annual subscription price PRINT € 268 + postage Germany: € 9; postage elsewhere: € 15. Single issue: € 78 + postage. For EU countries all prices are including 7% VAT, for all other countries they are gross prices. Orders can either be placed with your bookdealer or sent directly to:

Oldenbourg Wissenschaftsverlag, Postfach 80 1360, 81613 München, Germany;

email to: vertrieb-zs@oldenbourg.de.

For further information refer to <http://www.analysis-international.de>

Information: Oldenbourg Wissenschaftsverlag, Postfach 80 1360, D-81613 München, Germany,
phone: (089) 45051-221; fax: (089)45051-292; internet: <http://www.oldenbourg.de>

Printing: Wilhelm & Adam, Werbe- und Verlagsdruck GmbH, Heusenstamm
