

2008

volume 28
numero 2

Note di Matematica

Volume 28, number 2, 2008

P. VIVO, M. CASARTELLI, L. DALL'ASTA, A. VEZZANI: <i>On a class of rational matrices and interpolating polynomials related to the discrete Laplace operator</i>	1
C. UDRIȘTE, I. DUCA: <i>Poisson-Gradient Dynamical Systems with Bounded Non-Linearity</i>	19
M. TURINICI: <i>Brezis-Browder Principle Revisited</i>	33
D. W. YOON, J. H. PARK: <i>On curvatures of ruled surfaces in Minkowski 3-spaces</i>	43
T. G.HONARY, M. N. TAVANI: <i>Upper semicontinuity of the spectrum function and automatic continuity in topological Q-algebras</i>	57
F. R. AL-SOLAMY, V. A. KHAN: <i>Non-existence of non-trivial generic warped product in Kaehler manifolds</i>	63
J. C. FISHER, N. L. JOHNSON: <i>Fano Configurations in Subregular Planes</i>	69
J. DĘBECKI: <i>Linear natural liftings of forms to Weil bundles with Weil algebras \mathbb{D}_k^r</i>	99
M. CALDAS, S. JAFARI, S.P. MOSHOKOA, T. NOIRI: <i>On rarely δs-continuous functions</i>	107
J. CARAVANTES: <i>Low codimension Fano-Enriques threefolds</i>	117
N. L. JOHNSON, M. CORDERO: <i>Transitive Subgeometry Partitions</i>	149
H. H. CUENYA, C. N. RODRIGUEZ: <i>Best Simultaneous L^p Approximation in the "Sum" Norm</i>	153
S. BOULITE, H. BOUSLOUS, L. MANIAR: <i>Invariance of time varying order intervals for linear systems and delay equations</i>	163
S. BLAŽEV, V. CIGIĆ: <i>Matrix forms for isometries of the affine plane $AG(2, q)$ and of the corresponding Miquelian Möbius plane</i>	175
L. SUCIU: <i>Canonical decompositions induced by A-contractions</i>	187
S. D. KOMINERS: <i>Uniqueness of the 2-universality Criterion</i>	203
A. GHOSH: <i>Conformally recurrent (κ, μ)-contact manifolds</i>	207

NOTE DI MATEMATICA · VOL. 28 · N. 2 · 2008

NOTE
DI
MATEMATICA

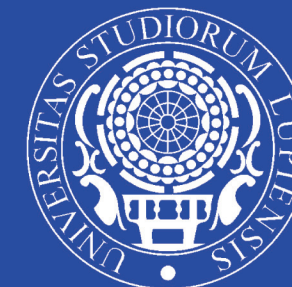
Pubblicazione Semestrale

euro 25,00

ISSN 1123-2536



UNIVERSITÀ DEL SALENTO



ARACNE EDITRICE



NOTE DI MATEMATICA
 volume 28, number 2, 2008
 DIPARTIMENTO DI MATEMATICA "E. DE GIORGI"
 UNIVERSITÀ DEL SALENTO

Editor in chief

V. B. MOSCATELLI

Dipartimento di Matematica "Ennio De Giorgi"
 Università del Salento, via per Arnesano, 73100 LECCE (Italy)

Secretaries

F. CATINO
 Dip. di Matematica "E. De Giorgi"
 Università del Salento
 via per Arnesano, 73100 LECCE (Italy)
francesco.catino@unisalento.it

R. A. MARINOSCI
 Dip. di Matematica "E. De Giorgi"
 Università del Salento
 via per Arnesano, 73100 LECCE (Italy)
rosanna.marinosci@unisalento.it

Editorial board

M. BILIOTTI
 Dipartimento di Matematica "E. De Giorgi"
 Università del Salento
 via per Arnesano, 73100 LECCE (Italy)
mauro.biliotti@unisalento.it

D. E. BLAIR
 Michigan State Univ.
 Department of Mathematics
 East Lansing, MICHIGAN 48824 (U.S.A.)
blair@math.msu.edu

M. CARRIERO
 Dipartimento di Matematica "E. De Giorgi"
 Università del Salento
 via per Arnesano, 73100 LECCE (Italy)
michele.carriero@unisalento.it

F. DE GIOVANNI
 Dipartimento di Matematica e Applicazioni,
 Università di Napoli "Federico II"
 via Cintia 80126 NAPOLI (Italy)
degiovan@unina.it

S. DIEROLF
 FB IV Mathematik, Univ. Trier
 Postfach 3825, D5500 TRIER (Germany)
sdierolf@uni-trier.de

N. FUSCO
 Dipartimento di Matematica e Applicazioni,
 Università di Napoli "Federico II"
 via Cintia 80126 NAPOLI (Italy)
n.fusco@unina.it

N. JOHNSON
 Mathematics Department Univ. Iowa
 Iowa City, IOWA 52242 (U.S.A.)
njohnson@math.uiowa.edu

O. KOWALSKI
 MFF U.K. Sokolovská 83,
 18600 PRAHA (Czech Republic)
kowalski@karlin.mff.cuni.cz

H. LAUE
 Mathem. Seminar der Universität Kiel,
 Ludewig Meyn Str. 4, D-24118 KIEL 1
 (Germany)
laue@math.uni-kiel.de

D. PERRONE
 Dipartimento di Matematica "E. De Giorgi"
 Università del Salento
 via per Arnesano, 73100 LECCE (Italy)
domenico.perrone@unisalento.it

J. J. QUESADA MOLINA
 Departamento de Matemática Aplicada
 Universidad de Granada
 18071 GRANADA (Spain)
jquesada@ugr.es

A. RHANDI
 Dipartimento di Ingegneria dell'Informazione
 e Mat. Appl.
 Università di Salerno
 Via Ponte Don Melillo 1,
 84084 Fisciano (Sa), (Italy)

K. STRAMBACH
 Mathematisches Institut, Univ. Erlangen
 Nürnberg, Bismarckstrasse 1,
 D-8520 ERLANGEN (Germany)
strambach@mi.uni-erlangen.de



NOTE DI MATEMATICA
 DIPARTIMENTO DI MATEMATICA "E. DE GIORGI",
 UNIVERSITÀ DEL SALENTO
 Via per Arnesano, 73100 Lecce Italy
 email: note.di.matematica@unisalento.it,
 www: <http://siba-ese.unisalento.it>

Scope of the journal. This journal publishes original research papers and surveys papers in mathematics. Its scope is to promote study and research in all fields of mathematics and to contribute to the diffusion of the mathematical culture. The publication of the articles is subject to the approval of one or more referees; the referee's choice is entrusted to the Editorial Board. Mathematicians of Italian and foreign Universities compose the Editorial Board.

Submission of papers. Articles submitted for publication must be written in English and must not have been published before or be under consideration for publication elsewhere. Authors may send papers to one of the Secretaries either by e-mail or on a DOS/Windows floppy disk. The preferred format for submission is \LaTeX .

The articles must be double-spaced, with wide margins; the authors must also supply an abstract, keywords and MSC 2000 classification. References must be in alphabetical order, with journal's names abbreviated according to Mathematical Reviews conventions.

The articles accepted for publication must be in \LaTeX , preferably in the journal's own style. The authors may download the style file and instructions from the journal's site. Articles in a different format may also be accepted, but the translation in the journal's style will slow the publication. Figures must be in Encapsulated PostScript (TM) (.eps) format. You should choose 0.1mm of width for thin lines and 0.3mm of width for thick lines in your drawing program. Other formats may be accepted, but the quality of printing could be lower.

Authors will receive 50 reprints without cover, free of charge. Additional reprints may be purchased directly from Aracne Editrice s.r.l. (see below).

Editorial information. Note di Matematica is edited by the Department of Mathematics, University of Salento, Italy, since 1981. The journal is published in one volume per year in two issues, in the months of January and July. Note di Matematica is also available via exchange with other journals. All correspondence should be addressed to: Note di Matematica, Dipartimento di Matematica "Ennio De Giorgi", Università del Salento, Via per Arnesano 73100 LECCE (Italy) e-mail: note.di.matematica@unisalento.it. This issue has been typeset by A. Trifoglio, antonella.trifoglio@unisalento.it. The author and maintainer of the style file is the Prof. R. Vitolo (Dipartimento di Matematica "E. De Giorgi", Università del Salento, via per Arnesano, 73100 Lecce, Italy; raffaele.vitolo@unisalento.it).

Note di Matematica is published by Università del Salento and distributed by Aracne Editrice s.r.l. The price for a single issue is 25,00 Euro, and the price for an annual subscription (2 issues) is 48,00 Euro. Requests of offprints, issues, and subscriptions should be addressed to:

Aracne Editrice s.r.l.
 via R. Garofalo, 133-b, 00173 Roma (Italy)
 Tel./Fax: +39 06 93781065
 e-mail: info@aracneeditrice.it www: <http://www.aracneeditrice.it>

The electronic version of Note di Matematica is available at the URL
<http://siba-ese.unisalento.it>
 and it is published by

Università del Salento - Coordinamento SIBA
 Edificio "Stadium 2000", Via Di Valesio, 73100 LECCE (Italy)
 Tel. +39 0832 294261-2; Fax +39 0832 294261
 e-mail: siba@unisalento.it; www: <http://siba-ese.unisalento.it>

ISSN 1123-2536 (print version), e-ISSN 1590-0932 (electronic version).