

**BULLETIN OF THE BELGIAN
MATHEMATICAL SOCIETY
SIMON STEVIN**

CONTENTS – Vol 7, No 2 (2000)

H. NISHIMURA. Another curvature in synthetic differential geometry.	161
S.G. BARWICK – L.R.A. CASSE – C.T. QUINN. The André/Bruck and Bose representation in $PG(2h, q)$: unitals and Baer subplanes.	173
J. KNOBLOCH. Reduction of Hopf bifurcation problems with symmetries.	199
A. DUTRIFOY. Construction d'une fonction f continue de $[0, 1]$ dans certains espaces de Banach et non mesurable de $[0, 1]$ dans un autre, de topologie légèrement plus forte.	211
P. AMSTER – M. C. MARIANI. Resolution of Semilinear Equations by Fixed Point Methods.	215
M. R. HILALI. Sur la conjecture de Halperin relative au rang torique.	221
A. LOI. The function epsilon for complex Tori and Riemann surfaces.	229
N. HAMILTON – C. T. QUINN. m -systems of Polar Spaces and Maximal Arcs in Projective Planes.	237
C. SCHMIDT-LAINE – T.K. EDARH-BOSSOU. Contribution to the modelling of the hump effect by the study of an equation of Hamilton-Jacobi type.	249
F. PANAITE – F. VAN OYSTAEYEN. Existence of integrals for finite dimensional quasi-Hopf algebras.	261
H. ZOLADEK. Asymptotic properties of Abelian integrals arising in quadratic systems.	265
A. EL KINANI – M. CHAHBOUN – M. OUDADESS. Algèbres $A - p$ -normées admissiblement complètes.	277
A. EL KINANI – M. OUDADESS. m -convex properties in locally convex algebras.	285
C. P. GUPTA – S. I. TROFIMCHUK. An Interesting Example for a Three-Point Boundary Value Problem..	291
N. BEDJAOUI-TEBBAL. Contractions d'algèbres de Lie et torsion de Nijenhuis.	303
M. BURATTI – F. ZUANNI. Addendum to: "G-invariantly resolvable Steiner 2-designs which are 1-rotational over G".	311
Book reviews.	313