

# BELGIAN MATHEMATICAL SOCIETY

Comité National de Mathématique

 $_{\rm CNM}$ 



NCW

Nationaal Comite voor Wiskunde

BMS-NCM NEWS: the Newsletter of the Belgian Mathematical Society and the National Committee for Mathematics

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No 66, January 15, 2008



## Letter from the editor

#### Welcome

to this January 15, 2008- Issue of our Newsletter. Best wishes for 2008 !!!!!

Regards, Françoise

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#### 1 News from the BMS

Please find enclosed a leaflet for informations (in particular : BMS membership) and the bank document concerning the renewal of your BMS membership (2008) subscription. Thank you for your attention! On the label of the envelope (containing this Newsletter), the number 200x indicates your last membership subscription. Thank you for your attention!

## 2 Meetings, Conferences, Lectures

#### 2.1 January-February 2008

#### Groupe de contact FNRS en Géométrie Différentielle

Université Libre de Bruxelles, January 28-29, 2008

This meeting will take place at Université Libre de Bruxelles; it will start on Monday, January 28th, at 9:30am and will end on Tuesday, January 29th, at 4:30pm. Here is the list of speakers:

Victor Gayral (Université de Reims)

Pierre Mathonet (Université de Liège)

Valentin Ovsienko (Université de Lyon 1)

NICOLAS RICHARD (Université Libre de Bruxelles)

MARTIN SCHLICHENMAIER (Université du Luxembourg)

Yannick Voglaire (Université catholique de Louvain)

STANISLAW LECH WORONOWICZ (Université de Varsovie)

For more information, please visit the meeting website

(http://homepages.ulb.ac.be/~fbourgeo/contact/FNRScontact.html). If you intend to participate, please contact Frédéric Bourgeois at fbourgeo@ulb.ac.be.

#### Workshop on Symplectic Geometry, Contact Geometry and Interactions

Université Libre de Bruxelles, January 31- February 2, 2008

This is the second of a cycle of workshops supported by the Universities of Brussels (ULB), Lille (USTL), Strasbourg (IRMA), and Ecole Polytechnique (Paris), and organized by J.-C. Alvarez-Paiva, J.-F. Barraud, F. Bourgeois, A. Oancea, C. Viterbo. Here is the list of speakers:

Paul Biran (Tel-Aviv)

VINCENT COLIN (Nantes)

URS FRAUENFELDER (Munich)

LUDMIL KATZARKOV (Vienna)

JANKO LATSCHEV (Zurich)

MARK McLean (Cambridge)

Klaus Niederkrüger (Lyon)

LEONID POLTEROVICH (Tel-Aviv)

DIETMAR SALAMON (Zurich)

Matthias Schwarz (Leipzig)

Jean-Yves Welschinger (Lyon)

Please visit our website (http://homepages.ulb.ac.be/~symplec/index.html) for more information. Please contact us at symplec@ulb.ac.be for any questions about the conference.

#### 2.2 March 2008

#### 8th German Open Conference on Probability and Statistics: Aachen, 4-7 March 2008

Continuing the series of Conferences in Marburg 1993, Freiberg 1996, München 1998, Hamburg 2000, Magdeburg 2002, Karlsruhe 2004, and Frankfurt 2006, which have become the major events in probability and statistics in Germany, the DMV-Fachgruppe Stochastik jointly with the RWTH Aachen University organizes the 8th German Open Conference on Probability and Statistics ("Aachener Stochastik-Tage 2008").

In the tradition of the previous conferences, it provides an international forum for presentation and discussion of new results in the area of probability and statistics. Participants from universities, business, administration, and industry are welcome.

#### $\underline{\text{Sections:}}$

Stochastic Analysis; Limit Theorems and Large Deviations; Stochastic Geometry, Spatial Statistics, and Image Analysis; Random Discrete Structures and Analysis of Algorithms; Stochastic Processes: Theory and

Applications; Time Series and Statistics of Stochastic Processes; Curve Estimation; Asymptotic Statistics; Stochastic Optimization and Operations Research; Data Analysis and Multivariate Statistics; Stochastic Models in Finance and Insurance; Statistical Methods in Finance and Insurance; Econometrics and Risk Analysis; Stochastic Models in the Natural Sciences; Statistics in Medicine and Biosciences; Stochastic Methods in Engineering

#### Plenary speakers will be:

N. Balakrishnan (McMaster University, Canada), Steven N. Evans (University of California at Berkeley, USA), Frank den Hollander (Universiteit Leiden, The Netherlands), Eva Riccomagno (Politecnico di Torino, Italy), and Aad van der Vaart (Vrije Universiteit Amsterdam, The Netherlands)

For an announcement of the conference including more detailed information please visit the conference website http://gocps2008.rwth-aachen.de.

#### Contact information:

Email: gocps2008@stochastik.rwth-aachen.de

#### Programme committee:

Christine Müller (chair), Department of Mathematics, University of Kassel, D-34132 Kassel, Germany Local organizing committee: Udo Kamps (chair), Institute of Statistics, RWTH Aachen University, D-52056 Aachen, Germany

#### 2.3 April 2008

#### MODNET Training Workshop-Model theory and Applications La Roche-en-Ardenne, April 20-25, 2008

A meeting of the research training network in Model Theory MODNET ihttp://www.logique.jussieu.fr/modnet/Home/¿
Toutes les informations sont disponibles sur http://www.logique.jussieu.fr/point/modnetlogic.html

#### 2.4 May 2008

#### Discrete groups and geometric structures, with applications KUL, May 26-30, 2008

See the page http://www.kuleuven-kortrijk.be/workshop/

# Spring school in nonlinear partial differential equations UCL, May 26-30, 2008

Organizers: J.P. Gossez (ULB), D. Bonheure, J. Van Schaftingen and M. Willem (UCL)

<u>Confirmed lecturers</u>: H. Berestycki (EHESS), D.G. de Figueiredo (UNICAMP), S. Terracini (MILANO), M. Willem (UCL)

#### Description

The thematic of the Spring school on nonlinear partial differential equations is centered around nonlinear elliptic partial differential equations. The four 6 hours lectures will deal with various modern and active research fields of the theory of partial differential equations that interplay one with the others. Participants will have the opportunity to present a short communication.

#### Information

Homepage: http://www.uclouvain.be/math-spring-school-pde-2008.html e-mail: denis.bonheure@uclouvain.be.

#### 2.5 June 2008

Preliminary announcement for the **2008 FNRS-functional analysis group meeting**: the meeting will take place in Esneux, on Thursday June 5 and Friday June 6, 2008. More precise information will be available in future Newsletters. Contact: Françoise Bastin (F.Bastin@ulg.ac.be)

#### 2.6 July 2008

#### Fifth European Congress of Mathematics Amsterdam, July 14-18, 2008

Informations can be found at the address http://www.5ecm.nl

The Fifth European Congress of Mathematics (5ECM) will be organized in Amsterdam, from 14 - 18 July, 2008, under the auspices of the European Mathematical Society. This congress is the fifth in a series of successful four-yearly European congresses that cover the whole range of the mathematical sciences, from pure to applied. The series started in Budapest, in 1992, followed by meetings in Paris (1996), Barcelona (2000), and Stockholm (2004). The ECM congresses alternate with the IMU world congresses, organized every (2 mod 4) year.

Next year's ECM congress will be organized under the special patronage of the Koninklijk Wiskundig Genootschap (Royal Dutch Mathematical Society, KWG), and will include the yearly meeting of the members of KWG. The 5ECM Local Organizing Committee consists of André Ran (Free University Amsterdam, chairman), Herman te Riele (CWI Amsterdam, secretary), and Jan Wiegerinck (University of Amsterdam, treasurer).

An outstanding Scientific Committee with representatives from all over Europe, chaired by Lex Schrijver (CWI and University of Amsterdam), has composed an interesting scientific program consisting of ten Plenary lectures, three (also plenary) Science lectures, about thirty (parallel) invited lectures, and twenty-one (parallel) Minisymposia. In addition, ten Prize lectures will be presented by outstanding young European mathematicians, selected by a Prize Committee chaired by Rob Tijdeman (Leiden University).

#### The ten *Plenary lectures* will be presented by

- Luigi Ambrosio (Scuola Normale Superiore di Pisa),
- Christine Bernardi (Université Paris VI),
- Jean Bourgain (IAS Princeton),
- Jean-François Le Gall (ENS & Université Paris VI),
- François Loeser (ENS Paris),
- László Lovász (Eötvös Loránd University, Budapest),
- Matilde Marcolli (Max Planck Institut Bonn),
- Felix Otto (Universitát Bonn),
- Nicolai Reshetikhin (Univ. of California, Berkeley),
- Richard Taylor (Harvard University, Cambridge)

#### and the three *Science lectures* by

- Ignacio Cirac (Max-Planck-Institut fur Quantenoptik, Garching, Germany), on Quantum Information Theory,
- Tim Palmer (ECMWF Reading, UK), on Climate Change,
- Jonathan Sherrat (Heriot-Watt University, Edinburgh, UK), on Mathematical Biology.

#### The topics and the organizers of the Minisymposia are:

- Advances in Variational Evolution (Alexander Mielke, Ulisse Stefanelli)
- Algebra in Optimization (Jan Draisma, Monique Laurent)
- Applications of Noncommutative Geometry (Gunther Cornelissen, Klaas Landsman)
- Applied Algebraic Topology (Michael Farber)
- Combinatorics of Hard Problems (Josep Diaz, Oriol Serra, Jaroslav Nesetril)
- Coupled Cell Networks (Peter Ashwin, Ana Dias, Jeroen Lamb)
- Discrete Structures in Geometry and Topology (Dmitry Feichtner-Kozlov)
- Galois Theory and Explicit Methods (Bart de Smit)
- Global Attractors in Hyperbolic Hamiltonian Systems (Andrew Comech, Alexander Komech)
- Graphs and Matroids (Bert Gerards, Hein van der Holst, Rudi Pendavingh)
- Hypoellipticity, Analysis on Groups and Functional Inequalities (W. Hebisch, B. Zegarlinski)
- Mathematical Challenges in Cellular Systems (Frank Bruggeman, Mark Peletier)
- Mathematical Logic (Peter Koepke, Benedikt Löwe, Jaap van Oosten)
- Mathematical Finance (Hans Schumacher, Peter Spreij)
- Mathematics of Cryptology (Ronald Cramer)
- Representation Theoretical Methods and Quantization (Stefaan Caenepeel, Jürgen Fuchs, Alexander Stolin,

Christoph Schweigert, Freddy van Oystaeyen)

- Rough Path Theory (Peter K. Friz)
- Singular Structures in Variational PDE's (Matthias Roeger, Mark Peletier)
- Spectral Problems and Hilbert Spaces of Entire Functions (Joaquim Bruna, Hakan Hedenmalm, Kristian Seip, Mikhail Sodin)
- Spectral Theory (E.B. Davies, T. Weidl, F. Klopp, T. Hoffmann-Ostenhof)
- Weak Approximations of Stochastic Differential Equations (Dan Crisan)

Special activities, organized by the KWG, are the Brouwer medal ceremony (an event organized every three years in memory of the Dutch mathematician L.E.J. Brouwer, consisting of a laudatio, a lecture and a medal presentation, followed by a reception), a historical lecture on Brouwer's life and work (by Dirk van Dalen), and the so-called Beeger lecture (an event organized every two years in memory of the Dutch high-school teacher and mathematician N.G.W.H. Beeger, with a talk on algorithmic and/or computational number theory). The names of the Brouwer and Beeger lecturers will be anounced later.

For more information on the conference, such as grants, up-to-date information on the program, and for registration, please visit our website at www.5ecm.nl.

The organizers are proud that the EMS has selected Amsterdam to be the host city for its fifth congress, and we look forward to meeting you all next year in Amsterdam. Do not miss this opportunity to learn about the latest developments in mathematics, to meet old friends, and make new acquaintances, while enjoying a charming city with many 'do-not-miss-this' sights!

The 5ECM Local Organizing Committee

On the website: www.5ecm.nl you will find the Call for Registration and Abstracts with all information about the congress known so far. It is possible to register now for this event. Please notice that members of the EMS and of the KWG pay a reduced fee. Registration before April 1, 2008 further reduces the fee.

# Noncommutative Structures in Mathematics and Physics A Satellite Meeting of the Fifth European Congress of Mathematics Brussels, July 22-26, 2008

#### First announcement

<u>Topics</u>: Non-commutative geometry; algebraic and categorical structures; quantum groups and their representations; applications in mathematical physics.

Invited speakers: Y. Manin (Evanston and Bonn), C. De Concini (Rome), C. Kassel (Strasbourg), M. Van den Bergh (Hasselt), H.-J. Schneider (Munich), G. Böhm (Budapest), G. Landi (Trieste), S. Waldmann (Freiburg), J. Andersen (Aarhus), M. Markl (Prague), K. Fredenhagen (Hamburg), E. Karolinsky (Kharkov), M. Kapranov (New Haven).

Organizing Commitee: S. Caenepeel (Brussels), F. Van Oystaeyen (Antwerp), S. Gutt (Brussels), C. Schweigert (Hamburg), J. Fuchs (Karlstad), A. Stolin (Göteborg)

Local Commitee: S. Caenepeel, K. Janssen, J. Vercruysse

<u>Related event</u>: Minisymposium Representation Theoretical Methods and Quantization at the Fifth European Congress of Mathematics in Amsterdam.

<u>Parallel sessions</u>: Requests for talks in parallel sessions will be considered by a selection committee; they should be submitted upon registration. Registration will start in October 2007.

Website: http://dwispc8.vub.ac.be/NoMaP Website of 5ecm: http://www.5ecm.nl

#### 3 Miscellaneous

#### 3.1 From UMH

Le séminaire interuniversitaire de logique mathématique a repris ses activités hebdomadaires début octobre. Pour toute information sur le programme et les lieux, veuillez consulter en temps utile le site: http://math.umh.ac.be/logic/seminars.htm ou contacter christian.michaux@umh.ac.be

#### 3.2 From ULB

<u>Positions</u> At the end of this newsletter, please find an announcement for **Academic positions at Math** Department of the Université Libre de Bruxelles (ULB)

<u>Conférences ALTAIR</u> Dans le cade du cycle de conférences grand public "Altaïr", le Centre d'Histoire des Sciences et des Techniques de l'ULB propose

- Le 16 février 2008: Marc HALLIN (ULB) La statistique, ou l'école du doute
- le 1er mars 2008: Luc LEMAIRE (ULB) De la conjecture de Poincaré au théorème de Richard Hamilton et Grigory Perelman

En pratique:

3.3

ULB, Campus de la Plaine, Forum

Le samedi, de 10h à 12h

Tout public; 4 euros par séance; gratuit pour les étudiants Renseignements: Jean Doven (jdoven@ulb.ac.be, 02 650 58 72)

From VUB

Ingrid DAUBECHIES will visit the VUB from February 26th till March 1rst. Contact: P. Cara (pcara@vub.ac.be)

## 4 History, maths and art, fiction, jokes, quotations...

#### 4.1 About Mathematics Education Series

Philosophical Dimensions in Mathematics Education Series: Mathematics Education Library , Vol. 42

Francois, Karen; Bendegem, Jean Paul Van (Eds.)

2007, Approx. 240 p., Hardcover

ISBN: 978-0-387-71571-1

About this book

Philosophical Dimensions in Mathematics Education brings together diverse recent developments exploring philosophy of mathematics in education. The unique combination of ethnomathematics, philosophy, history, education, statistics and mathematics offers a variety of different perspectives from which existing boundaries in mathematics education can be extended. The ten chapters in Philosophical Dimensions in Mathematics Education offer a balance between philosophy of and philosophy in mathematics education. Attention is paid to the implementation of a philosophy of mathematics within the mathematics curriculum to become a philosophy in mathematics education. In doing so, many chapters provide ideas for actual practice and some practical examples directly usable in teacher training and in mathematics classrooms.

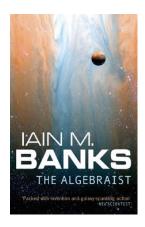
Philosophical Dimensions in Mathematics Education is intended for researchers in mathematics education, as well as for those working in the discipline of the philosophy of mathematics. It is also intended for those mathematics and statistics educators who want to broaden their view on mathematics/statistics education.

Written for: Researchers in Mathematics Education, mathematics teacher trainers, mathematics teachers, philosophers of science, mathematicians, statisticians

Informations:

http://www.springer.com/east/home/generic/search/results?SGWID=5-40109-22-173732024-0

The algebraist Iain M. Banks, Obit, London, UK, 2004 (690 p.), Pocket, ISBN 1-8419-230-2.



When I spotted this pocket in a second hand book shop among a pile of science fiction pockets, I could not resist picking it up. The cover told me that the plot had to be situated in 4034 AD. Humanity had spread over the galaxies and Fassin Taak, the hero of the story, has to find a secret list supposedly in the possession the Dwellers. The Dwellers are huge double disk species that had been occupying space much longer than the human race and that lived mainly on gas giants, i.e. planets like Jupiter in our solar system mainly consisting of hydrogen and helium. But time is pressing because an armageddon war is threatening to destroy Taaks home planet.

Because I thought that the solution that our hero would find was in mathematics, I decided I wanted to know and embarked in this thick space opera. It soon became clear that all galaxies were connected by wormholes

to allow time-travel, and that the one in the home-space of the hero had been destroyed. Because a rescuing fleet was under way but could not travel fast enough to prevent the total destruction, Fassin Taak was sent out to find the secret list which was rumoured to be a list of secret wormholes that the Dwellers kept hidden from the rest of the universe, or possibly some magic formula that defined a 'transformation' (it is never said what would be transformed) that would reveal the location of the secret wormholes. After endless expositions about the history of the universe, of past wars, the social, religious and political relationships, and a minute description of the most fantastic creatures all invented by Banks' unboundedly imaginative mind, our hero, after many adventures, can finally get hold of a document (we are now at page 644) that contains some formulas in an old forgotten set of symbols (I started thinking of Euclid's geometry or the Principia Mathematica or maybe Bourbaki - although the latter was less probable, the author being Scottish), but it wasn't any of these. After some decryption it turned out to be 'some equation' that resulted in  $\underline{\cdot}$  or after translation  $\varnothing$ . The end of the quest was reached, the result was zero. Whaw! No algebra needed. The mathematics, if there were any at all, were tacitly understood and left unspoken. I was once told that mathematics was the art of writing zero in the most possible complex ways. Perhaps that is Banks' conception of mathematics too. It then took a couple of more pages for the hero to find out that the zero referred to the local coordinate system of the homes of the Dwellers, these gas giants that have a rocky or metallic core. So, the centers of these giant planets, that is where the wormholes are. After reading 690 pages, it is still a mystery to me why the title of this book is 'The algebraist'. The word algebra is sporadically used like 'it's all algebra' meaning something as 'it's all abracadabra'. Let the algebraists among us be warned: this is only the story of a hero catching a zero, and I do not think this is the crux of algebra, or is it?.

The cover of the book is a nice picture (a real one) of the moon Io against a backdrop of Jupiter, taken from Cassini. The full picture can be seen at <a href="http://www.spacedaily.com/images/cassini-galileo-jupiter-io-desk-1000.jpg">http://www.spacedaily.com/images/cassini-galileo-jupiter-io-desk-1000.jpg</a>. The NASA Cassini orbiter was launched on October 15, 1997 and entered into orbit around Saturn on July 1, 2004. This picure of Jupiters moon Io was taken 'along the road'. The orbiter had to bring the ESA Huygens probe to Saturn (another gas giant). The probe descended to Saturns moon Titan on 15 January 2005. Cassini was named after the French-Italian astronomer Giovanni Domenico Cassini (1625–1712) and the probe after Christiaan Huygens (1629–1695), the Dutch astronomer, physicist and mathematician. And so we can conclude this review with a mathematician after all.

Adhemar Bultheel

# Academic positions at the Mathematics Department of the Université Libre de Bruxelles (ULB)

Two academic positions will be available starting October 2008, one in **Partial Differential Equations** and one in **Biostatistics**. The appointments will be at the "Chargé de Cours" level for a period of 3 years, after which the positions will become permanent.

Candidates are expected to teach in French at the Bachelor and Master levels and to interact scientifically with other Department members. Candidates with a moderate knowledge of French may also apply if they are ready to become fluent within one year. For the position in Biostatistics, candidates are expected to create a Master in Biostatistics.

Applicants should send a curriculum vitae and a list of publications as soon as possible, and at any rate before April 15, to one of the appropriate addresses below where further information can be obtained. For the position in Partial Differential Equations, write to Paul Godin (pgodin@ulb.ac.be) or Jean-Pierre Gossez (gossez@ulb.ac.be). For the position in Biostatistics, write to Simone Gutt (sgutt@ulb.ac.be).





Be a member of the

Belgian Mathematical Society (BMS)

and of the

European Mathematical Society (EMS)

#### As a member of the BMS

You will receive five times a year BMS-NCM NEWS, the Newsletter of the BMS and of the National Committee for Mathematics (NCM), containing information on what's going on in mathematics in Belgium.

You will receive the "Bulletin of the BMS - Simon Stevin", a periodical containing peer reviewed papers as well as book reviews.

You will benefit from reciprocity agreements with the AMS, DMV, LMS, RSME, SMF, SBPMef, VVWL and WG.

#### As a member of the EMS

You will receive a Newsletter of high interest containing papers, interviews, European meeting announcements, book reviews, . . .

You will benefit from a large discount on the "Journal of the EMS".

#### As a member of the BMS and the EMS

You are taking part in the mathematical life in Belgium and in Europe.

You give the two Societies the possibility to develop their actions: organizing meetings and lobbying with the authorities.

You provide more strength to the two Societies, enabling them to promote mathematics and its financing.

#### The BMS and the EMS help you

The BMS has conceived and promoted the on line access to the Zentralblatt in the Belgian Universities.

The **EMS** seeks to promote mathematics in the program of the European Union.

#### Activities of the BMS and of the EMS

The *BMS* has been active in organizing international congresses. 1996 Antwerp: joint meeting with the AMS and the three BeNeLux Societies. 1999 Brussels: joint LMS-*BMS* meeting. 2001 Liège: joint DMV-*BMS* meeting. 2003 Brussels: conference on Mathematics and Genomics. 2004 Tilburg: joint conference with the Dutch Mathematical Society. 2005 Gent: joint meeting with SMF and the three BeNeLux Societies. 2005, 2007 Brussels: Ph.D. day. 2009 Leuven: joint meeting with the London Mathematical Society.

The **BMS** and the National Committee for Mathematics has published official standpoints in the BaMa discussion and in the use of the Science Citation Index and Impact Factors for the evaluation of mathematicians. This has been approved by the **EMS**.

The activities of the **EMS** are numerous and of high quality with the organization of a Congress every four years (Paris in 1992; Budapest in 1996; Barcelona in 2000, Stockholm in 2004 and Amsterdam in 2008), with the Forum Mathématique Diderot, with the publication of the **Journal of the EMS**. The **EMS** as also created its own publishing house and offers a large and well-maintained collection of non-commercial journals and books on **EMIS**, the European Mathematics Information Service (www.emis.de).

#### Committee of the BMS

Catherine Finet (UMH)(president) Stef Caenepeel (VUB)(vice-president) Jan van Casteren (UA)(secretary) Guy Van Steen (UA) (treasurer) Hendrik Van Maldeghem (UG) (editor in chief of the Bulletin) Jean Van Schaftingen (UCL) Françoise Bastin (ULg) (editor of BMS-NCM NEWS) Eva Colebunders (VUB) Pierre Bieliavsky (UCL) Camille Debiève (UCL) Philippe Cara (VUB) Freddy Dumortier (UHasselt) Yves Félix (UCL) (Book Review Editor) Paul Godin (ULB) Frank Sommen (UG) Christian Michaux (UMH) Pierre Lecomte (ULg) Timoteo Carletti (FUNDP) Michel Van den Bergh (UHasselt) Stefaan Vaes (KUL) Adhemar Bultheel (KUL)

#### Further information on the BMS and on the EMS

http://bms.ulb.ac.be/ for the BMS and http://www.emis.de for the EMS.

#### BMS and EMS membership dues for 2008

BMS membership: EUR 20.00 BMS + EMS membership: EUR 42.00

Note that the *EMS* membership fee of *EUR 22* is allowed only to persons belonging to an *EMS* corporate member society. The *EMS* individual membership fee is 60 EURO otherwise.

For details on memberships: http://bms.ulb.ac.be/membership/reciproc.php Dues are to be paid on account number **000-0641030-54** (for EU members not residing in Belgium: IBAN BE42 0000 6410 3054; BIC BPOTBEB1)

Belgian Mathematical Society Campus Plaine, CP. 218/01 Bld. du Triomphe, B-1050 Brussels.

Payment by credit card (EUROCARD, MASTERCARD, VISA) is also accepted but BMS members residing in Belgium at the time of billing are invited not to use it .

#### **Registration:**

Use the Membership Application form below or **register on line** at http://bms.ulb.ac.be/membership/appl-form.php

The last year you have paid your membership dues can be found on the address label.

# Membership Application/Renewal Form 2008

to be sent to Belgian Mathematical Society c/o Jan van Casteren Campus Plaine, CP. 218/01 Bld. du Triomphe, B-1050 Brussels.

Name:		
Address:		
Postal code:	City:	Country:
E-mail:		
Occupation:	Place	e of Work :
$\Box$ I apply for a BMS	dinary member of the BMS	R 18.00); I am a member of the
$\square$ I do not agree that		be a member of the EMS (add EUR 22.00). It was be sent to me by e-mail (as an attached ne Newsletter sent by e-mail.
affiliation:		dress are published.
$\square$ I do not agree that of the BMS.	at my affiliation and e-mail a	address are made available on the web site
<b>000-0641030-54</b> of 6410 3054; BIC BPO ☐ Please charge my o	the BMS: (for EU members	•
Card number:		
Expiration Date:		
Date:	Cardholder's signature	: