



ISSUE 60
April 2009

EDITORIAL

Editorial
.....1

New Ampere
Association
.....1

Ampere
Committee of
Management
until the
Karlsruhe
Ampere
Conference
.....2

News and Events
.....3

Ampere
Disclaimer
.....6

In this issue

In this issue Koen Van Reusel summarises the last stages of AMPERE for its transition from a company in the UK to a new identity as an association registered in France. The letter from Companies House in the UK to Professor Binner who acted on behalf of the Management Committee stated that the Registrar confirmed that the company known as AMPERE EUROPE was dissolved as on 10 March 2009.

The Newsletter learns that Dr Marilena Radoiu has joined Sairem as R&D Manager for Chemistry and Plasma Applications. Marilena is well known to the AMPERE community through participation in a number of its biennial conferences and for contributing the lead article

in issue 47 of the AMPERE Newsletter which appeared in December 2005. We wish Marilena all the success with her new post.

Preparations for the 12 International AMPERE conference in Karlsruhe is well under way with well over 50 individuals having already indicated that they will attend the meeting by submitting an abstract. Both the AMPERE and conference websites have been updated and are undergoing their final inclusions and modifications. Hearty thanks to Dr Lambert Feher and Professor Jose Catala and their teams for their efforts with the websites.

Ricky Metaxas

Editor
St John's College
Cambridge UK

NEW AMPERE ASSOCIATION



by **Prof Koen Van Reusel**

Dept of Electrical
Engineering
University of Leuven,
Belgium

In implementation of the resolution taken by the Extraordinary General Assembly of the 6th of August 2008, the AMPERE Management Committee, at its meeting in Karlsruhe, drew up Statutes and edited a Declaration for the creation of AMPERE as an association governed by French law. There is no substantial change to the

former Statutes. In its first act on behalf of the new association, the Management Committee nominated Ricky Metaxas "Honorary President". By this decision the members of the Management Committee wanted to express their determination to continue the best of AMPERE as well as their appreciation of Ricky's "founding-father" support to the new association.

Meanwhile Jon Binner, together with Ricky, put in sterling work for a smooth dissolution of AMPERE as a company in the United Kingdom. UIE (International Union for Electricity applications) agreed to host the legal address of AMPERE at the UIE



AMPERE COMMITTEE OF MANAGEMENT UNTIL THE KARLSRUHE AMPERE CONFERENCE

official address in Paris. By the beginning of December all documents were duly edited and signed and on the 10th of December 2008, at a spare moment from my other duties, I went to the “Préfecture de Nanterre” to submit our Statutes and Initial Declaration. (In the waiting room, I had a nice talk with a gentilhomme who was queuing for the creation of a club of “jeu de boules”. - Yes, we are in France now!) The official confirmed that all documents and signatures seemed in order and that our Statutes had a good chance of acceptance. Indeed, in its issue of January 24th 2009, the “Journal Officiel de la République Française” published the creation of the association AMPERE (p. 391, announcement n° 2101; or website: <http://www.journal-officiel.gouv.fr/association/> - type for “Code postal”: “92800” and you will surely find it).

This recognition by the French Authority gives a sound legal basis to our association and restores its full capacity to act. As one of the first consequences of this new situation, the dossier for opening a bank account could be completed with the latest documents and the FORTIS bank in Brussels agreed to assign an account number to the new association. The

Statutes of AMPERE are now kept by the French authorities and can be changed by the General Assembly. The first meeting of the AMPERE General Assembly is scheduled to be held during the 12th International AMPERE Conference on Microwave and High Frequency Heating in Karlsruhe.

The process of redirecting AMPERE to a less expensive association according to the French law has successfully come to an end now. One feels that this result gives great relief to all members of the Management Committee. Recently, the Website has been restyled, the Secretariat is giving full support to the association, the Newsletter continues in its best tradition, the preparation for the AMPERE 2009 Conference is in top gear. After all these cumbersome but highly necessary administrative concerns and efforts, the members of the Management Committee and all AMPERE members can redirect their concentration fully on what is their real mission, which is to share with a worldwide community of distinguished colleagues their enthusiasm for microwave, and indeed radio frequency, power research and education.

AMPERE COMMITTEE OF MANAGEMENT UNTIL THE KARLSRUHE AMPERE CONFERENCE



**Elias de Los Reyes
President**



**Cristina Leonelli
General Secretary**



**Koen Van Reusel
Treasurer**



**Jose Civera-Catalá
Webmaster**



Lambert Feher
Chairman of 12th AMPERE Conference



Jean Paul Bernard Marco Garuti Juan Monzó Georges Roussy Junwu Tao



Ricky Metaxas
Honorary President and Newsletter Editor

NEWS AND EVENTS

DR. RADOIU JOINS SAIREM



A few months ago Dr. Marilena RADOIU has joined SAIREM as R&D Manager for Chemistry & Plasma Applications. She will attend the next AMPERE

Conference in Karlsruhe. Her e-mail address is: mradoiu@sairem.com.

Furthermore as its present buildings were somewhat small for its expanding activities, SAIREM has just completed some refurbishment and

1,200 m² have been added for production, electronics and office space.

CONVENTIONAL AND ADVANCED CONTINUOUS FLOW THERMAL PROCESSING SHORT COURSE

May 13-14, 2009

Sponsor: UltraSeptics Inc.
Location: Dept. of Food, Bioprocessing and Nutrition Sciences, NC State University



For further information, please contact:

Dr. Ken Swartzel
ken@ultraseptics.com
Phone:+!(919) 608 5800
Dr. K.P. Sandeep
kp_sandeep@ncsu.edu
Phone:+1(919) 515 2957
Dr. Josip Simunovic
josip@ultraseptics.com
Phone:+1(919) 389 4385

IMS 2009 RAMPANT WORKSHOP

June 7-12, 2009

Workshop “Recent Advances in Microwave Power Applications and Techniques” (RAMPAnT) – a part of the 2009 International Microwave Symposium, Boston MA USA
<http://www.ims2009.org>

For details contact the organizers:

Dr. Malgorzata Celuch
E-mail: m.celuch@ire.pw.edu.pl
or
Dr. Vadim V. Yakovlev
E-mail: vadim@wpi.edu

IMPI SYMPOSIUM 43RD ANNUAL MICROWAVE POWER SYMPOSIUM

July 8-10, 2009

Washington, DC, USA
Phone: +1(804) 559 6667
Fax: +1(804) 559 4087
info@impi.org

PIERS 2009 MOSCOW PROGRESS IN ELECTROMAGNETIC RESEARCH SYMPOSIUM (PIERS)

August 18-21, 2009

Moscow, Russia
<http://piers.mit.edu/piers2k9Moscow/>

12TH INTERNATIONAL AMPERE CONFERENCE 09 MICROWAVE AND HIGH FREQUENCY HEATING

September 7-10, 2009

Institute for Pulsed Power and Microwave Technology (IHM) at the Forschungszentrum Karlsruhe Germany

As was announced in the previous issue of this Newsletter the 12th International AMPERE conference on Microwave and High Frequency Heating will be staged at Karlsruhe during Monday 7 to Thursday 10 September 2009. The conference will be held at the Forschungszentrum Karlsruhe.

For details contact:

Dr Lambert Feher
Telephone: +49 (7247) 82 4330; Fax: +49 (7247) 82 7330
Email: Lambert.Feher@ihm.fzk.de
or visit www.ampereurope.org

MS&T 09 MICROWAVE PROCESSING OF CERAMICS

October 25-29, 2009

Pittsburgh USA
Contact Dr Mahmoud Morsi for further details at:
Advanced Technologies and New Materials Research Institute (ATNMRI) Mubarak City for Scientific Research and Technology Applications (MuCSAT)
<http://www.mcsrta.sci.eg/>
New Borg El-Arab City 21934,



Universities and Research Center
District
Alexandria, EGYPT.
Email: mmahmoud@vt.edu
Phone: (00203-4593414))

CEM 2009

**Eight International Conference
on
Computation in
Electromagnetics
November 22-26, 2009**
Florianópolis, Brazil

More information about the city and
conference can be found in
www.compumag2009.com

For details contact:

João Pedro A. Bastos, Chairman
compumag2009@grucad.ufsc.br
Grupo de Concepção e Análise de
Dispositivos Eletromagnéticos
Universidade Federal de Santa
Catarina. Florianópolis - Brasil



AMPERE DISCLAIMER

The information contained in this Newsletter is given for the benefit of AMPERE members

All contributions are believed to be correct at the time of printing and AMPETE accepts no responsibility for any damage or liability that may result from information contained in this publication

Readers are therefore advised to consult experts before acting on any information contained in this Newsletter

AMPERE Europe plc