Academia Europaea 'The Academy of Europe'



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Social Sciences Section UPDATE/REMINDER

July 2013

Chair and Vice President elect: Anne Buttimer (Anne.Buttimer@ucd.ie)

Secretary: Antoine Bailly (Antoine.Bailly @unige.ch)

Secretary contact and Newsletter manager: Renato Scariati

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Other committee members:

Anthropology: Justin Stagl, Austria (Justin.stagl@sbg.ac.at);
Demography: Sture Öberg, Sweden (nils.sture.oberg@gmail.com);
Geography: Yola Verhasselt, Belgium (yola.verhasselt@skynet.be);
Political Science: Yale Ferguson, UK (yhfergus@gmail.com);
Sociology: Alessandro Cavalli Italy (aless_cavalli@hotmail.com)

1. INTRODUCTION

Dear Colleagues,

We send you herewith just a few lines to remind you of the forthcoming Annual Conference of Academia Europaea in Wroclaw, Poland, September 16-19, 2013. As Newsletter 4 informed you, this year marks the 25th anniversary of AE's foundation in Cambridge, September 1988. The format of this conference will differ somewhat from previous annual meetings. It will involve plenary speakers. plenary debates, parallel sessions and then a special forum for papers by the newly-elected members. The conference announcement poster, registration application form, and current programme details follow below. You will notice that our Section will host one of the "parallel sessions" on Tuesday September 17th, 15.30 – 18.30, at the conclusion of which I'd like to convene an informal meeting of Section members before the Gala dinner (scheduled for 20.00). Please do join us! We are shortly coming to the end of our first 3-year period under my chairmanship, and we need to review our record and discuss future possibilities, as well as a rotation of Section Committee membership, including my role as Chair. Much has happened in 2013, especially the energetic work undertaken at the Barcelona Hub (See No.5 below) and the emergence of the Young Academy of Europe (YAE). Newsletter 5 should reach you in the Autumn.

2. WROCLAW



25 th ANNIVERSARY CONFERENCE

European science and scholarship looking ahead. Challenges of the next 25 Years.



Registration

Applying for the Conference is possible only through the application form available at the conference website www.ae2013wroclaw.com

There are conference fees.

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Europaea \

Travel and Accommodation

Organisers will provide local transport service from official conference hotels and mee's during the event.

Participants have to cover their travel and accommodation costs. Special hotel rates are given upon the registration process.



Venues

OPENING CEREMONY: Aula Leopoldina

Uniwersytecki Square 1, 50-137 Wrocław, Poland

WELCOME RECEPTION: City Hall

Rynek 1, 50-107 Wrootaw, Poland

CONFERENCE AND GALA DINNER: Wrocław Congress Center Wystawowa Street 1, 51-618 Wrocław, Poland

Contact

Should you have any further questions, please contact us at +48 71 770 20 26 or info@acadeuro.wroclaw.pl

3.REGISTRATION

Application Form Please use the form below to register for the Academia Europaea 25th Anniversary Conference. If you have any questions do not hesitate to contact our office at +48 71 770 20 26 or info@acadeuro.wroclaw.pl Fields marked with * are required.
Personal Details
Title * Mrs First name *Marie-Anne Surname *Lallemand University / College / Company
Institution *none Position / title *none
Participation type
Participation type *
✓ I am an accompanying person.
Fee for accompanying person: 420 PLN (100 EUR)
Payment method
Payment method * bank transfer (Please choose bank transfer)
Please transfer the amount (420 PLN) within 14 days to the following bank account number: Bank Zachodni WBK SA I O/Wroclaw IBAN:PL54 1090 2398 0000 0001 0507 4442, SWIFT: WBKPPLPP
CONVENTION BUREAU-WROCLAW
UI. Wystawowa 1
51-618 Wrocław, Polska
In the contents: Participation Fee for 25th Anniversary Conference AE. Lallemand Marie-Anne

4. PROGRAMME OF THE WROCLAW ANNUAL CONFERENCE

The Academia Europaea 25th anniversary conference: "European science and scholarship looking ahead – challenges of the next 25 Years"

PRIVATE SESSIONS

Day of the week	Draft Conference programme		
Saturday, 14 th Sept.	15:00 – 19:00 AE Nominations Meeting (Sections B and C)		
Sunday, 15th Sept. 2013	09:00 – 17:00 AE Nominations Meeting (Section A) 18:00 – 19:00 Informal Meeting of Section Chairs Council Dinner		
Monday, 16th Sept. 2013	09:00 – 11:00 Council Meeting 11:30 – 13:00 Board Meeting		

13:00 – 14:30 Annual Business Meeting of AE members

Opening Session of the 25th Annual conference of the Academia Europaea The Aula Leopoldina – University of Wroclaw

15:00 WELCOME ADDRESSES (Including a short history of the AE by Anne Buttimer) and Presentation of the 2013 AE Burgen Scholars in Poland, Sponsored by CitiBank (Warsaw) and The Cambridge University Press (Chair: L Walløe)

Welcome to new members of the Academia Europaea (elected in 2012)

16:00 "The next **25 years: Grand Challenges for the knowledge sector in Europe"** – opening high-level plenary session

Speakers: Helga Nowotny (ERC President); the Lord (Martin) Rees; Andre Mischke (President of the Young Academy of Europe); Anne Glover (Chief Scientific Adviser to the EU Commission President); Irina Bokova (UNESCO) suggested by Michel Che – to be confirmed (Chair: M. Kleiber)

17:30 Break

18:00 Presentation of the Erasmus Medal to Norman Davies followed by delivery of the 2013 Heinz – Nixdorf Erasmus Lecture: "CENTURIES OF CHANGE" - Laudation: Pieter Emmer (Leiden)
Trustee and Chair of the History Section
(Chair: A. Burgen)

20:00 Reception at the City Hall

09:00 ROBERT HUBER – PLENARY LECTURE

Beauty and fitness for purpose: architecture of proteins, the building blocks of life

(Chair: O. Petersen)

10:00 SALVATORE SETTIS - PLENARY LECTURE

(Chair: C. Ferrini)

11:30 The Euroean Challenge in Uncertain Futures – PLENARY DEBATE (sponsored by City Bank)

Convenor: Joseph Straus

Speakers: K. Konrad (Munich); G. Tabellini (Bocconi); J. Straus (Munich); P.Nijkamp

(Amsterdam); S. Sołtysinski (Warsaw)

13:00 Lunch

14:00 BERT SAKMANN - PLENARY LECTURE

(Chair: M. Żylicz)

15:30 - 18:30 PARALLEL SESSIONS

Past and future impacts of Informatics

Convenor: H. Maurer (Graz)

Speakers:
F. Zambonelli (Modena)
D. Fellner (Darmstadt)
G. Gottlob (Oxford)
J. Tiuryn (Warsaw)

The European Ideal as Challenge

Convenor: J. Straus (Munich)

Speakers:
D. Heirbaut (Ghent)
D.Grimm (Berlin)

Understanding the Universe

Convenor: A. Mischke (Utrecht),

Speakers:
T. Kibble (London)
A. Nisati (Rome)
A. Kellerbauer
(Heidelberg)
M. Rees (Cambridge)

Paradigm shifts in the Social Sciences

Convenors: A. Buttimer (Dublin), A. Bailly (Geneva)

Speakers:
Y. H. Ferguson
(Rutgers)
S. Oberg (Uppsala)
J.Stagl (Salzburg)
Y. Verhasselt (Brussels)
A. Bailly (Geneva)
T.Baycan (Istabul)

20:00 Gala Dinner - Wrocław Congress Center

09:00 PIOTR SZTOMKPA – PLENARY LECTURE

Existential uncertainty as a growing challenge in contemporary society; its causes and possible remedies

(Chair: A. Cavalli)

10:00 - 11:30 Academic Integrity - PLENARY DEBATE

Convenor: Pieter Emmer

Speakers: P. Emmer (Leiden); N. Foelger (Vienna); T. Schäfer (Young Academy of Europe); E. A. (Ilan) Rabiner (London)

12:00 JOHN WALKER - PLENARY LECTURE

(Chair: O. Petersen)

13:00 Lunch

14:00 MOSHE VARDI - PLENARY LECTURE

(Chair: H. Maurer)

15:00 - 18:00 AE LETTERS PARALLEL SESSIONS

I.Cakmak Role of Agriculture in Fighting Micronutrient Malnutrition in Human Populations

C. M. Jonker <mark>title – co be confirmed</mark>

- **L. Nagy** Linking metabolism to the expression of the genome
- **A. Falus** Hypermethylation of histidine decarboxylase gene induces tumor survaillence
- S. Lavorel How knowledge on biodiversity and its impacts on ecosystem functioning can be applied to quantify benefits from ecosystems to society
- G. Jaouen Medicinal
 Organometallic Chemistry: The
 Ferrocifen Family as Efficient
 and Selective Antitumor
 Compounds against Triple
 Negative Cancer Cells
- **G. Resnati** Halogen Bonding: A New Paradigm in Recognition Phenomena
- **L.Hunyady** Functional specificity of G protein-coupled receptor agonists: a new dimension of pharmacological specificity
- D.A. Rusakov Signal formation in brain circuits with astroglia
- **V. Parpura** Ca2+ sources for the exocytotic glutamate release from astrocytes
- H. Yazici title co be confirmed

- T. Pisanski What is a configuration
- **F. Wotawa** The Falsification Principle in Software Engineering
- B. Jacobs Next generation of electronic identity management W. Imrich Algorithms, Product
- W. Imrich Algorithms, Product Graphs and Applications
- **I. Horrocks** Logical foundations for a semantic web
- **J. D. Ferrer** Conciliating privacy, security and functionality in the information society
- H. Baayen In 140 ms from hogwash to nonsense, but only if you're lucky
- N. M. Pugno Graphene and bioinspiration
- **D. Meschede** Bohr's atoms 100 years after
- **B. Tanatar** Density Modulated Phases in Bilayer Dipolar Gases
- E. Ozbay Plasmonics N-V. Zamfir Extreme Light
- N-V. Zamfir Extreme Light Infrastructure - Nuclear Physics (ELI-NP)

Status and Perspectives

- **F. James** Humphry Davy at Work
- **J. K.Kozlowski** Alternative, maritime route of the First Farmers to Europe
- I. Blom Care or Control? A Welander Home in Norway 1919 – 1939
- R. von Friedeburg Luther's Legacy in the Thirty Year War'
- E. Witkowska-Zaremba Wrocław: The Late Mediaeval Crossroads of Musical Trends
- **J. Caldwell** Notated Latin Poetry in the Middle Ages
- V. von Rosen Pictorial Transfers in Early Modern Europe: the production of religious images by Netherlandish Caravaggisti in their native countries
- N. Roll-Hansen Basic and applied science: Policy, Research and Higher Education
- K. Donert Promoting geospatial education in Europe: the digitalearth.eu

initiative

- **A. Quadrio Curzio** On the Different Types of Eurobonds
- M. Radovic-Markovic

Development of entrepreneurial competences through e-learning: an evidence from Serbia and Turkey

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7
Sept.
19th
day,
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L. Kamerlin Catalytic Promiscuity in the Alkaline Phosphatase Superfamily as a Showcase for Chemistry-Driven Protein Evolution	
Evening Free	

09:00 ALEXANDRE LAMFALUSSY - PLENARY LECTURE

(Chair: A. Mas-Colell)

10:00 - 11:30 The Anthropocene: Future Challenges - PLENARY DEBATE

Convenor: to be confirmed

Speakers: J-P. Gattuso - to be confirmed (oceans); V. Masson-Delmotte - to be confirmed (glacials); A. Simmons- to be confirmed (dynamic meteorology/ atmospheric circulation); A. Berger (climate modelling); M. Burton (volcanic degassing); M. Edgeworth (archaeological aspects); E. Ehlers (human societal cultural aspects)

12:00 VINCENT COURILLOT - PLENARY LECTURE

On scientific discovery, consensus and debate: a personal experience (Chair - to be confirmed)

13:00 Lunch

14:00 - 17:00 PARALLEL SESSIONS

"Polish Logic and Philosophy"

Convenor: D. Føllesdal (Oslo)

Speakers: J. Woleński (Kraków)

K. Kijania-Placek
(Kraków)
G. Malinowski (Lódź)
P. Simons (Dublin)
R.Urbaniak
(Gent/Gdańsk)
C.Cieśliński (Warsaw)

L. Horsten (Bristol) L. Pacholski (Wroclaw)

"Young Academy Future Visions"

Convenor: T. Schäfer (San Sebastian)

Speakers: to be confirmed

"Paradigm Shifts in the Humanities"

Convenor: S. E. Larsen (Aarhus)

Speakers:
C. Ferrini (Trieste)
M.Juvan (Ljubljana)
P. Vries (Vienna)
F-J. Ruggiu (Paris)
V. Biti (Vienna)
S. Onega
(Zaragoza)

"Biodiversity; Exotic species and innovation"

Convenor: Y. Le Maho (Strasbourg)

Speakers: F. Ducancel (Saclay) P. Bulet K. Bilikova & J. Simuth (Bratislava)

17:00 WILHELM KRULL - CLOSING PLENARY LECTURE

(Chair: L. Walløe)

5. INFORMATIONS ON BARCELONA NEW KNOWLEDGE HUB AND 2014 ACADEMIA EUROPAEA ANNUAL CONFERENCE

As you may already know, the Academia Europaea recently inaugurated a new Knowledge Hub in Barcelona. Operational since January 2013, the Barcelona Knowledge Hub is the Mediterranean and Southern European office of the Academia Europaea. (http://barcelona.acadeuro.org/)

The Barcelona Knowledge Hub will focus on the promotion of activities of interest for the members of the Academia and the scientific community at large, with special emphasis on multidisciplinary activities that include the perspective of the social sciences and the humanities. The official presentation event of the Hub, a modern day *Disputatio* on the topic of "Social and State-of-the-Art Medicine", (http://www.barcelonadisputatio.com/) will take place on November 28th. The Barcelona Knowledge Hub will also be organising the "2014 Academia Europaea Annual Conference" (http://barcelona.acadeuro.org/th_event/annual-conference-2014/).

We invite you to visit our website, (http://barcelona.acadeuro.org) where you can learn more about the Hub and the activities and events we are planning.

If you have any questions or suggestions, please do not hesitate to contact us (http://barcelona.acadeuro.org/contact-us/).

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We trust that you are enjoying this splendid summer and I look forward to seeing you in Wroclaw!