

André Brack



Gerda Horneck

Honorary Presidents
of EANA



Frances Westall
President of EANA

Ewa Szuszkiewicz
Vice-President of EANA

<http://www.eana-net.eu/>

***Bacillus horneckiae* sp. nov.,**

Alexander Probst ^{1a}, Parag Vaishampayan ¹, Sudeshna Ghosh ¹, Shariff Osman ^{1b}
Srinivasan Krishnamurthi ², Shanmugam Mayilraj ² and Kasthuri Venkateswaran ¹

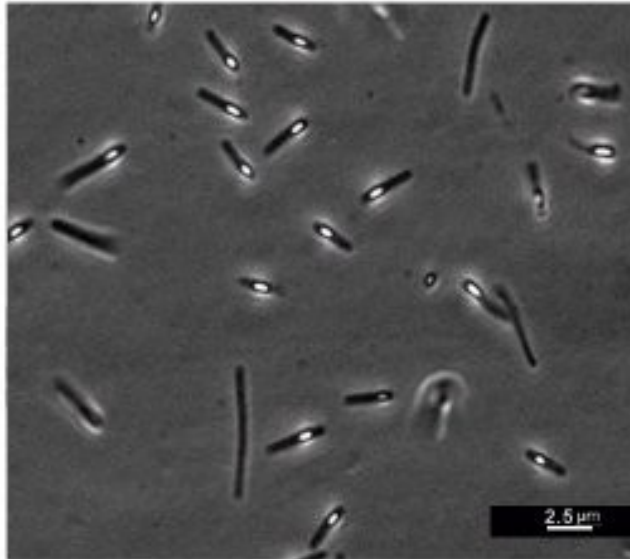
¹Biotechnology and Planetary Protection Group, Jet Propulsion Laboratory, CA 91109, USA

²Institute of Microbial Technology, Chandigarh, 160 036, INDIA

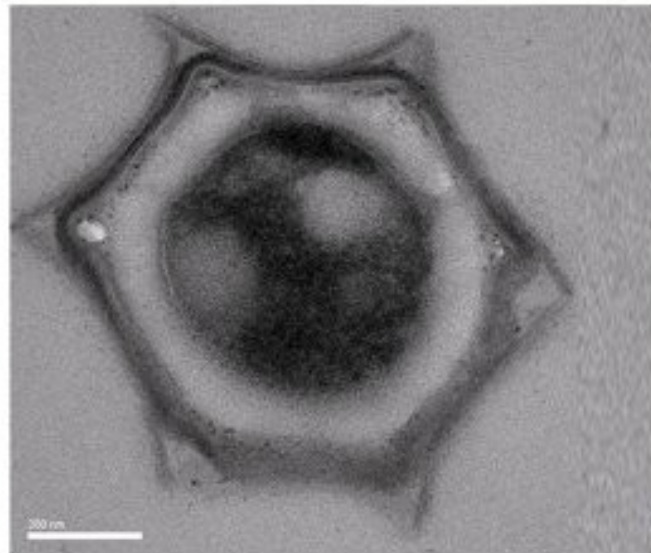
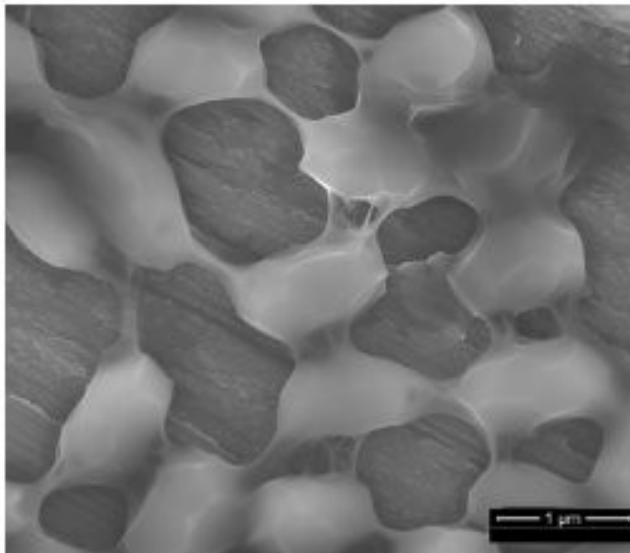
^a Lehrstuhl fuer Mikrobiologie und Archaeenzentrum, Universitaet Regensburg, Germany

^b Lawrence Berkeley National Laboratory, CA, USA

May 2010



Bacillus horneckiae hor.nec.ki'a.e. N.L. gen. fem. n. horneckiae, of Horneck, named after Dr. Gerda Horneck, a German space microbiologist who carried out pioneering work in exposing spores to several space and radiation conditions.



Five

Gram-stain-positive,
motile, aerobic
strains

were isolated from a
clean room

of the Kennedy
Space Center

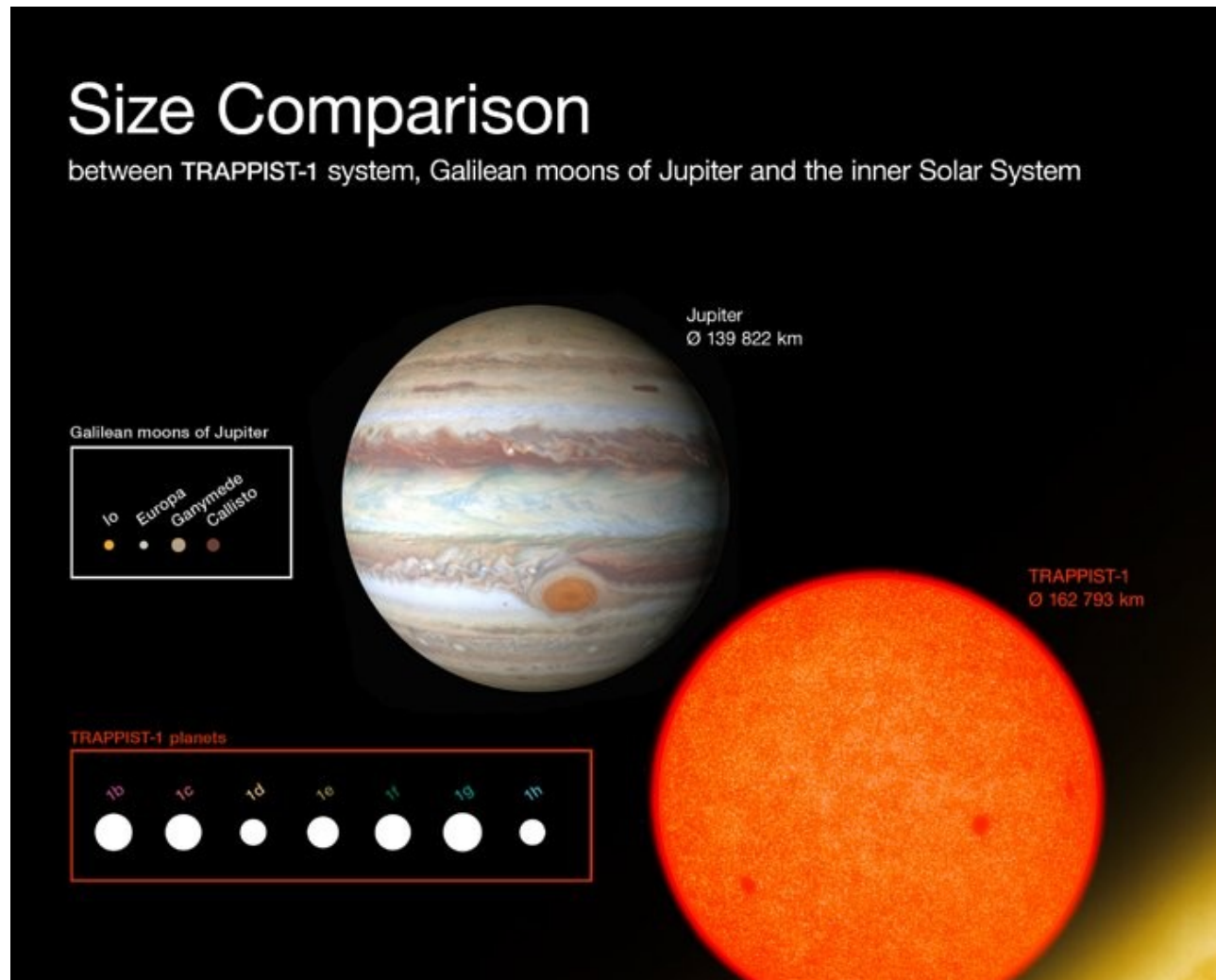
where the Phoenix
spacecraft was
assembled.

The TRAPPIST-1 system: Orbital evolution, tidal dissipation, formation and habitability

J.C.B. Papaloizou ✉, Ewa Szuszkiewicz ✉, Caroline Terquem ✉

Monthly Notices of the Royal Astronomical Society, stx2980, <https://doi.org/10.1093/mnras/stx2980>

Published: 22 November 2017



The European Astrobiology Network Association was created in 2001:

- to bring together European researchers interested in astrobiology programs and to foster their cooperation
- to attract young scientists to this interdisciplinary field of research
- to popularize astrobiology to the public and to students

European Astrobiology Network Association

combines representatives of 19 European nations active in astrobiology:



- Austria
- Belgium
- Czech
- Denmark
- Finland
- France
- Germany
- Greece
- Hungary
- Italy
- Poland
- Portugal
- Romania
- Russia
- Spain
- Sweden
- Switzerland
- The Netherlands
- United Kingdom

EANA Executive Council (2016-2019)

President: Frances Westall (France)

Honorary Presidents: André Brack (France)
Gerda Horneck (Germany)

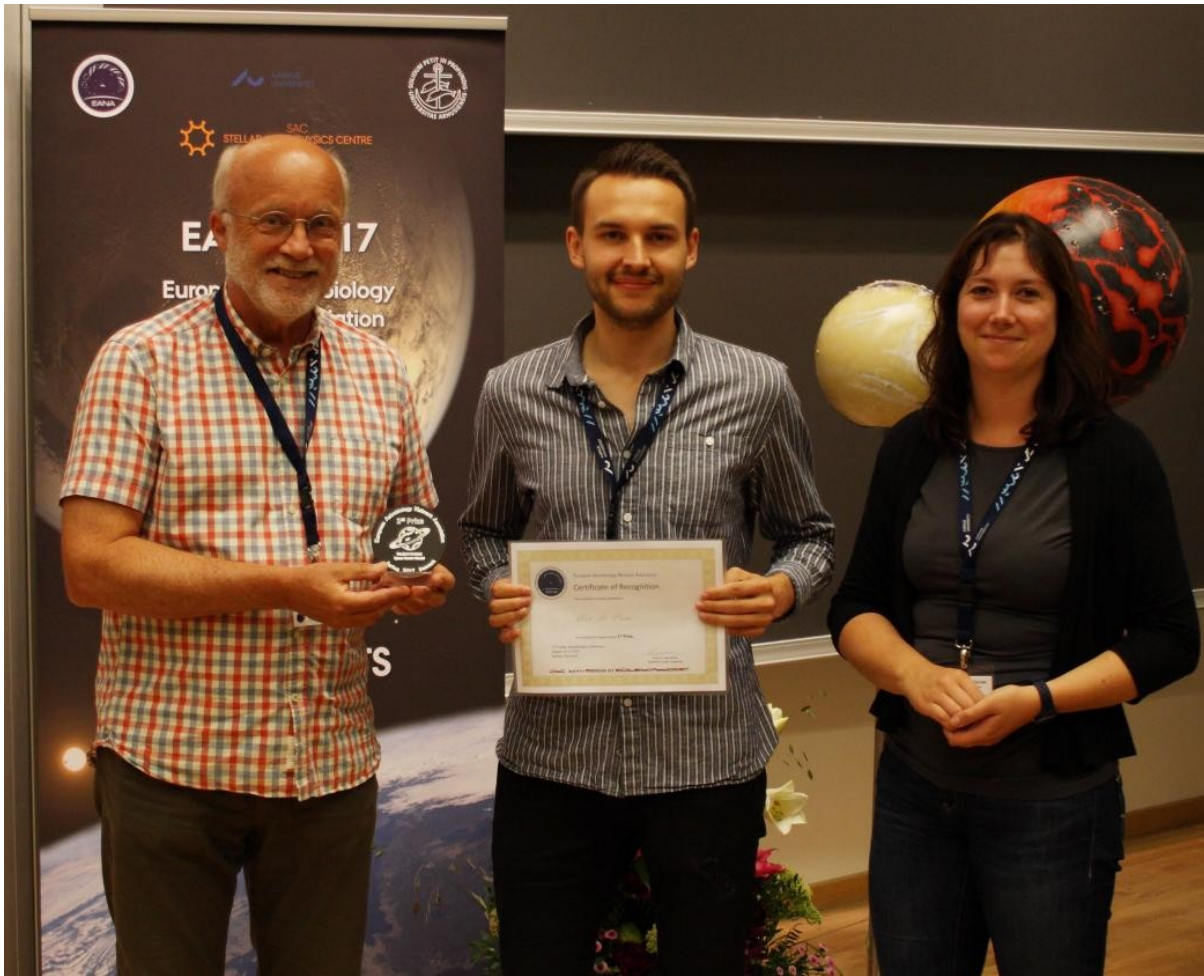
Vice Presidents: Nils Holm (Sweden)
Ewa Szuszkiewicz (Poland)

Secretaries: Lena Noack (Germany)
Nigel Mason (UK)

Treasurer: Kai Finster (Denmark)

AbGradE representative: Ruth-Sophie Taubner (Austria)

Annual Meetings of EANA



1st prize Alex Price, The Open University, Milton Keynes, UK

EANA 2017

Aarhus,
Denmark

Students Contest
"Space Factor"

Poster awards

Annual Meetings of EANA

18th EANA Astrobiology Conference



EANA 2018 will be held in Berlin, Germany, at the Free University Berlin, Campus Lankwitz.

Dates: 24-28 September 2018

The conference welcomes abstracts from all topics of astrobiology, and will set a special focus on "Water".

“Spin off” of EANA



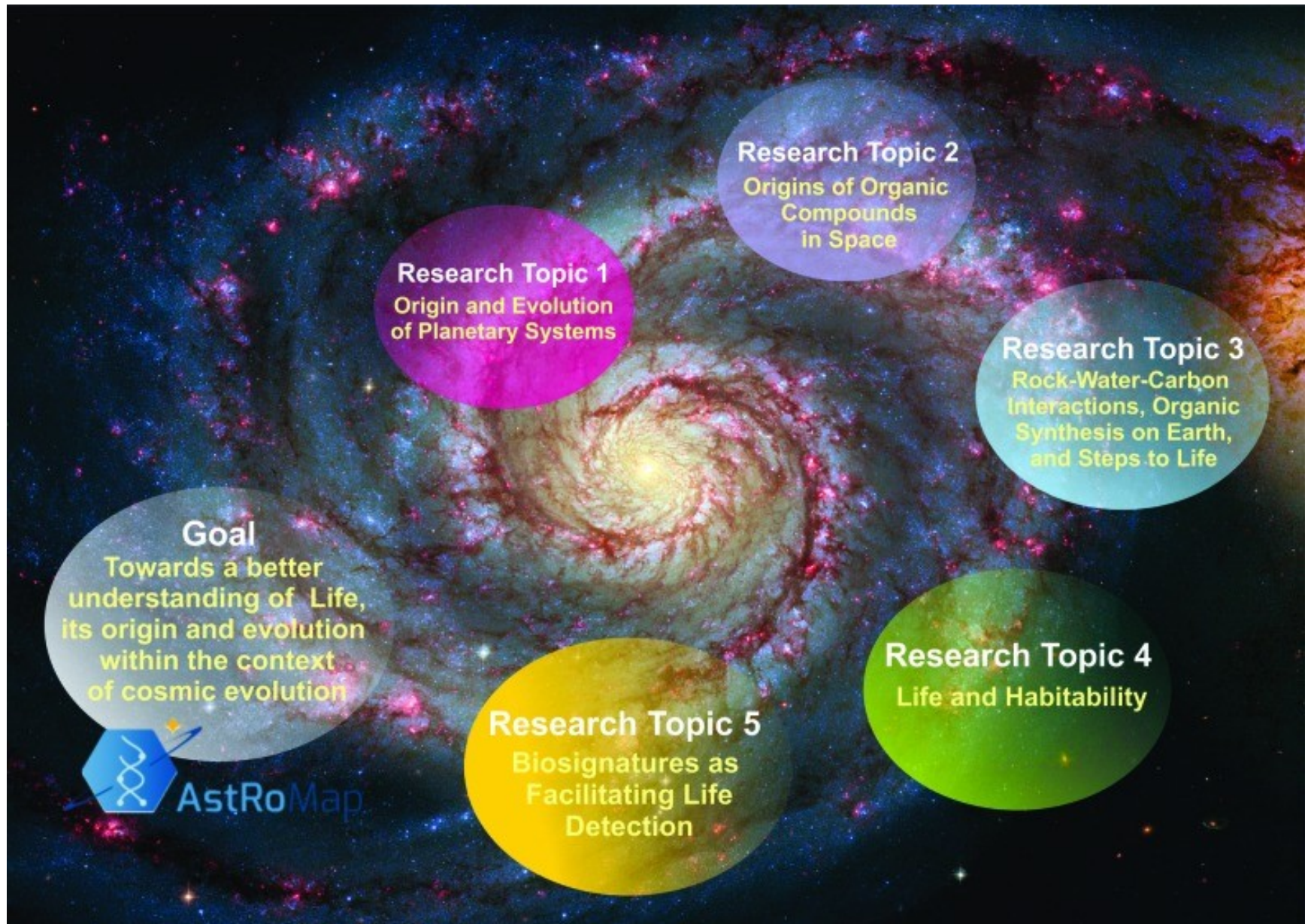
AbGradE (Astrobiology Graduates in Europe) is an independent association with the main goal of promoting scientific networking among early-career astrobiologists. It was initiated by EANA and it is managed by an enthusiastic group of PhD students and post-docs that are responsible for organizing activities that foster networking as well as give a broader background in the different disciplines that Astrobiology comprises.

A bi-annual symposium based in Europe is the main gathering for this purpose. In the years between the two symposia, AbGradE organises a one-day workshop in line with EANA's topic.

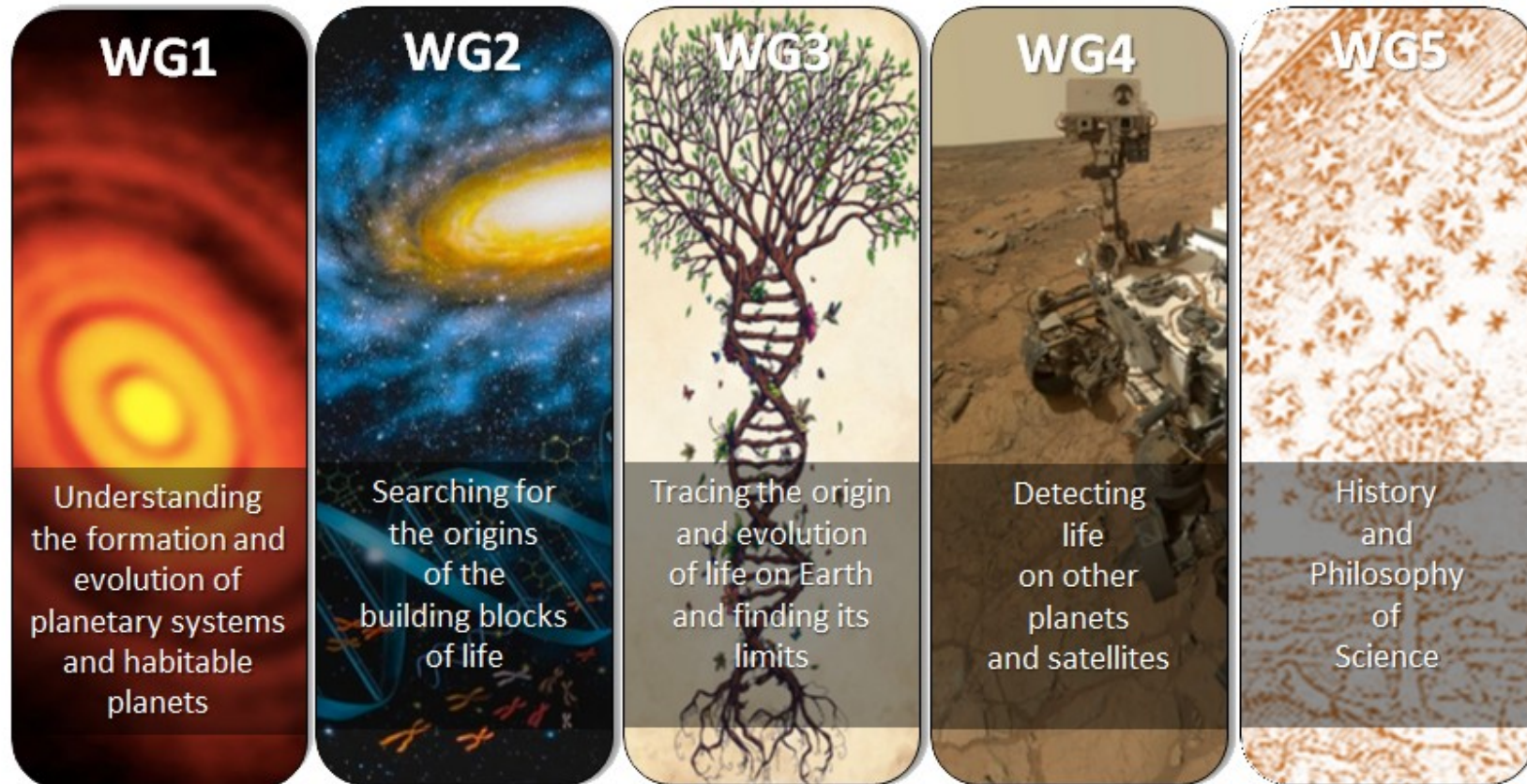
Everyone is welcome to join and participate in AbGradE!

The European AstRoMap project

(supported by the European Commission Seventh Framework Programme)



Origins and Evolution of Life on Earth and in the Universe



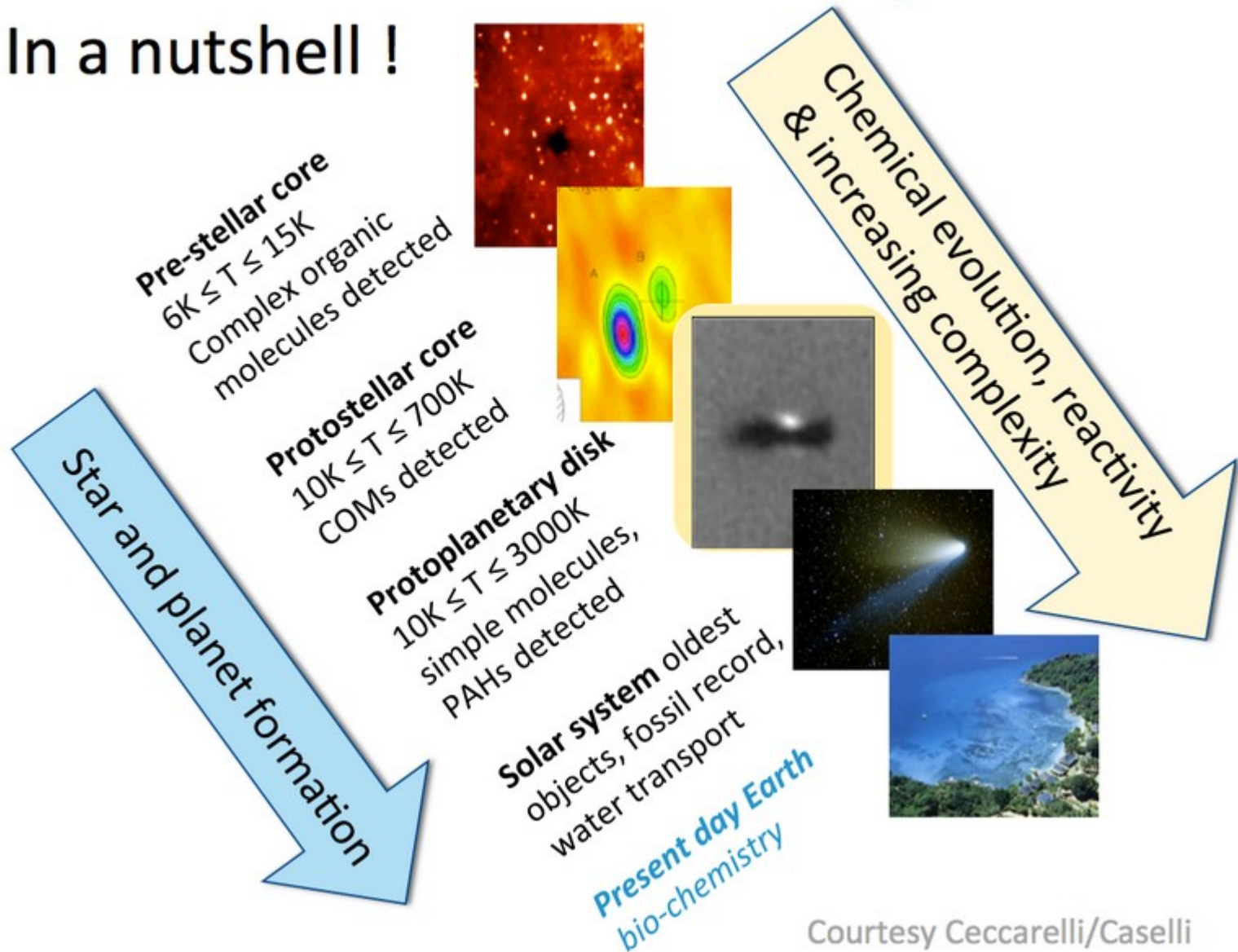
The very important aspects of "training and education" and "dissemination and outreach" (which are common to all WGs) will be lead by two teams:



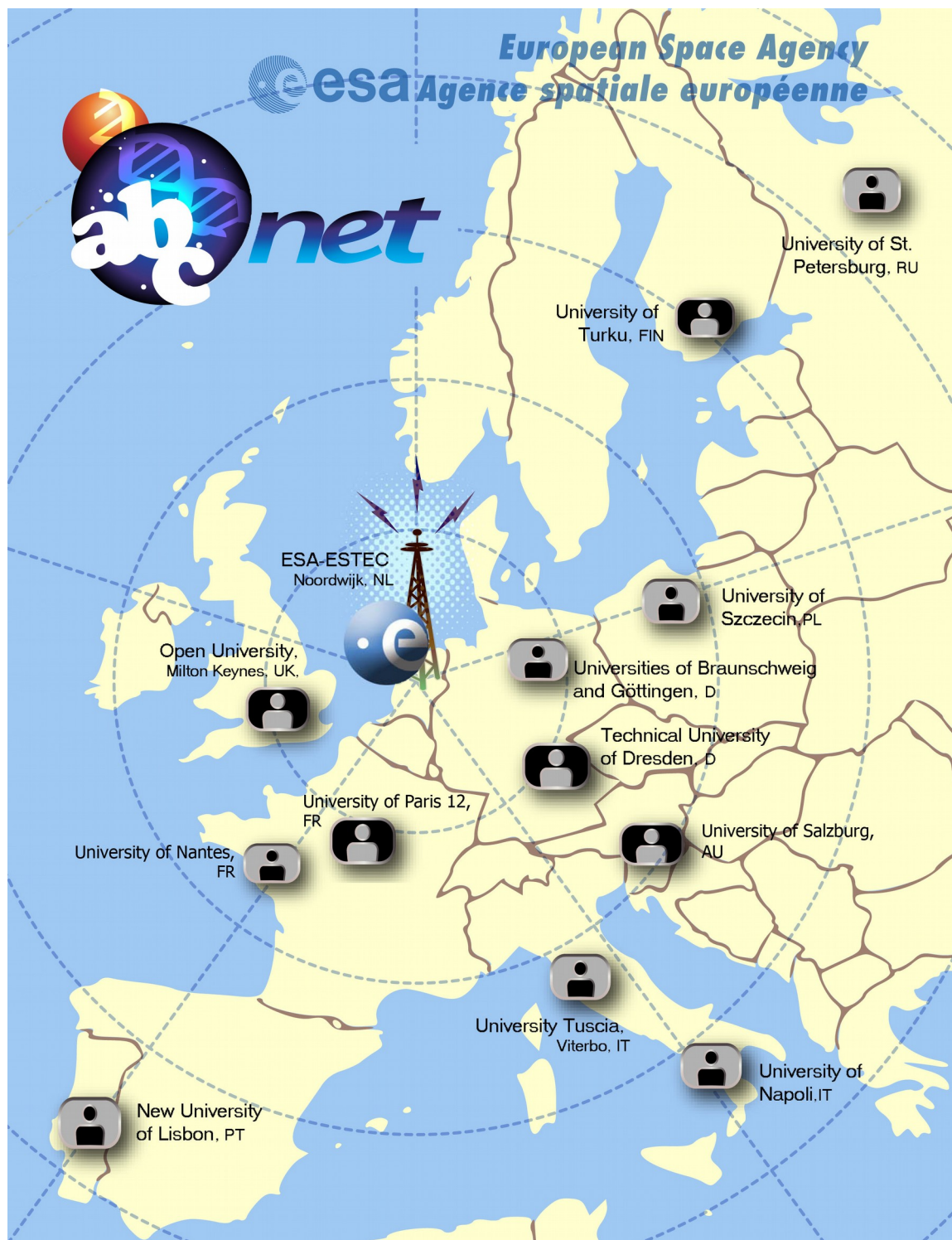
Our Astro-Chemical History

CM1401

In a nutshell !



Courtesy Ceccarelli/Caselli



(ABC-Net)

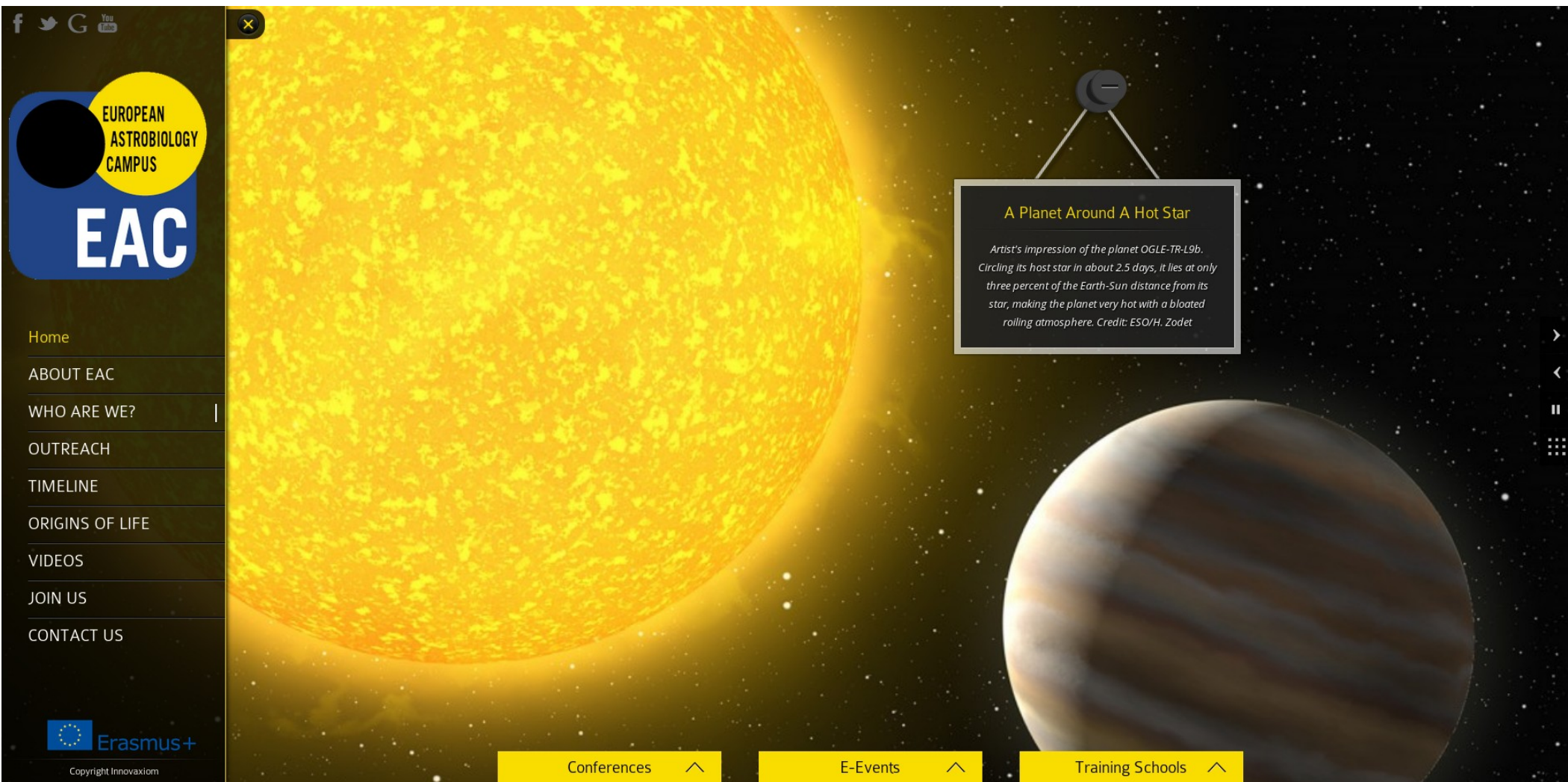
Astrobiology

Lecture Course

Network

Started in the
academic year
2005/2006.

EUROPEAN ASTROBIOLOGY CAMPUS



The Affiliate Partnership between EANA and the NAI was established in early 2002.



Coming next ...

EUROPEAN ASTROBIOLOGY INSTITUTE

Taking European Astrobiology Research, Training and Education one step further

Please, visit our website:

<http://www.eana-net.eu/>

