

PRESS RELEASE

EMBO welcomes 66 leading life scientists as members

EMBO Members Frédéric Allain Martin Embley Thomas Lecuit Roger Patient 2009 Gil Ast Tariq Enver Ben Luisi David Porteous Francis Barr Elizabeth Fisher Vivek Malhotra Catherine Rabouille I Yann Barrandon Richard Marais Jonathan Flint Minoo Rassoulzadegan ■ Françoise Barré-Sinoussi ■ Margaret Frame Oscar Marín ■ Jean-Marc Reichhart Nektarios Tavernarakis Facundo Batista Uta Francke Seamus Martin William Schafer Dan S. Tawfik Bruce Beutler Fred Gage Jane Mellor Dirk Schübeler Didier Trono Marcos González-Gaitán Axel Meyer Simon Boulton Stephen Smerdon Gisou Van der Goot Søren Brunak Victor Muñoz Christopher Smith I lain Hagan Pierre Vanderhaeghen Julia Promisel Cooper Nicholas P. Harberd Andrea Musacchio Anne Spang Laura van 't Veer Patrick Cramer Bassem Hassan James H. Naismith Ernst H.K. Stelzer Dietmar Vestweber ■ Geneviève de Saint Basile ■ Ronald Hav Keiichi Namba Andreas Strasser Andrew P. Waters Liam Dolan Liisa Holm Anne O'Garra Michael Stratton Robert J. White Richard Durbin Brigitte Kieffer Stephen O'Rahilly Masatoshi Takeichi Marat Yusupov

HEIDELBERG, GERMANY,

19 OCTOBER 2009 – The European Molecular Biology Organization (EMBO) today announced the election of 66 leading life scientists to its membership. Sixty of the recognized researchers are based in Europe and neighbouring countries, while six scientists from Australia, Japan and the US receive the honour of associate membership. In total, EMBO membership now comprises 1,420 of the world's foremost molecular biologists.

EMBO elects new members annually on the basis of scientific excellence. The latest scientists to join the group come from 16 different countries and represent a broad cross-section of researchers from all fields of molecular biology, ranging from evolutionary to computational biology, neuroscience and plant science. This year, 15 female scientists are recognized for their contributions to life science research.

"The election once again puts a spotlight on the most outstanding representatives of the current generation of life scientists. We look forward to the fresh impulses this exceptional group will bring to our organization," said EMBO Director Hermann Bujard. EMBO Members provide their scientific expertise to the various programmes coordinated by EMBO. They provide scientific input to the organization, participate in committees, may nominate new members, mentor young scientists and initiate new activities.

To better reflect the diversity of contemporary molecular biology in the EMBO membership, the election procedure has been significantly modified this year - for the first time since the foundation of EMBO in 1964. From this year on, the top 60 percent of the candidates nominated by the membership committee are elected automatically. All remaining candidates are judged, according to their specialties, by an election committee divided into five scientific sections. The new procedure allows the identification of the true leaders in a wide spectrum of fields, who may not generally be known to all voting members.

A list of all new EMBO Members and Associate Members is featured below.



NEW EMBO MEMBERS 2009

Frédéric **Allain**, Switzerland Gil **Ast**, Israel Francis **Barr**, United Kingdom Yann Barrandon, Switzerland Françoise Barré-Sinoussi, France Facundo **Batista**, United Kingdom Simon **Boulton**, United Kingdom Søren **Brunak**, Denmark Julia Promisel **Cooper**, United Kingdom Patrick Cramer, Germany Geneviève de Saint Basile, France Liam **Dolan**, United Kingdom Richard **Durbin**, United Kingdom Martin **Embley**, United Kingdom Tariq Enver, United Kingdom Elizabeth **Fisher**, United Kingdom Jonathan **Flint**, United Kingdom Margaret **Frame**, United Kingdom Marcos González-Gaitán, Switzerland Iain Hagan, United Kingdom Nicholas P. Harberd, United Kingdom Bassem Hassan, Belgium Ronald **Hay**, United Kingdom Liisa Holm, Finland Brigitte **Kieffer**, France Thomas Lecuit, France Ben **Luisi**, United Kingdom Vivek Malhotra, Spain Richard Marais, United Kingdom Oscar Marín, Spain Seamus Martin, Ireland Jane **Mellor**, United Kingdom Axel **Meyer**, Germany Victor **Muñoz**, Spain Andrea Musacchio, Italy James H. Naismith, United Kingdom

Anne O'Garra, United Kingdom Stephen **O'Rahilly**, United Kingdom Roger Patient, United Kingdom David **Porteous**, United Kingdom Catherine Rabouille, Netherlands Minoo Rassoulzadegan, France Jean-Marc Reichhart, France William Schafer, United Kingdom Dirk Schübeler, Switzerland Stephen **Smerdon**, United Kingdom Christopher **Smith**, United Kingdom Anne Spang, Switzerland Ernst H. K. Stelzer, Germany Michael **Stratton**, United Kingdom Nektarios **Tavernarakis**, Greece Dan S. Tawfik, Israel Didier Trono, Switzerland Laura van 't Veer, Netherlands Gisou Van der Goot, Switzerland Pierre Vanderhaeghen, Belgium Dietmar Vestweber, Germany Andrew Paul Waters, United Kingdom Robert J. White, United Kingdom Marat Yusupov, France

NEW ASSOCIATE MEMBERS 2009

Bruce **Beutler**, US Uta **Francke**, US Fred **Gage**, US Keiichi **Namba**, Japan Andreas **Strasser**, Australia Masatoshi **Takeichi**, Japan



Contact EMBO

Suzanne Beveridge Head, Public Relations & Communications

Yvonne Kaul Communications Officer

Phone + 49 (0) 6221 8891 108 communications@embo.org

About EMBO

The European Molecular Biology Organization (EMBO) promotes excellence in molecular life sciences in Europe by recognizing and fostering talented scientists. Since 1964, leading scientists are elected annually to become EMBO Members based on proven excellence in research. Members number more than 1,400 today. Fifty scientists from the EMBO membership have received the Nobel Prize.

Leading peer-reviewed journals – *The EMBO Journal, EMBO reports* and *Molecular Systems Biology* – span a broad spectrum of topics of molecular biology and reflect how science is shaping the world. A new journal, *EMBO Molecular Medicine*, publishes original research offering molecular insight into the cellular and systemic processes underlying human disease.

EMBO funding, training and networking activities impact thousands of scientists every year, promoting collaboration in all areas of molecular biology – within its 27 member states, in Europe and neighbouring countries, and worldwide.

For more information: www.embo.org