

the  
**EMBO**  
meeting  
advancing the life sciences

2010

**BARCELONA**  
4–7 September

**DEADLINES**

Abstract submission 15 May  
Early registration 15 May

[www.the-embo-meeting.org](http://www.the-embo-meeting.org)  
[the.embo.meeting@embo.org](mailto:the.embo.meeting@embo.org)

**SPECIAL LECTURES**

Frans DE WAAL US  
Richard LOSICK US

**KEYNOTE LECTURES**

Cliff TABIN US  
Elizabeth BLACKBURN US

**PLENARY LECTURES**

**Evolution of animal forms**

Alejandro SÁNCHEZ ALVARADO US  
Detlev ARENDT DE  
Marie-Anne FÉLIX FR  
Shigeru KURATANI JP

**Systems biology & functional genomics**

Marc VIDAL US  
Edward M (Eddy) RUBIN US  
Ron WEISS US  
Olivier VOINNET FR

**Signalling in development**

Irma THESLEFF FI  
Kathryn ANDERSON US  
Christof NIEHRS DE  
Sarah E MILLAR US

**WORKSHOPS**

**Dynamics of chromosome organization**

Susan GASSER CH – Wendy BICKMORE UK

**Cellular tomography**

Ohad MEDALIA IL – Achilleas FRANGAKIS DE

**Stem cells & regeneration**

JC IZPISÚA BELMONTE US – Brigitte GALLIOT CH

**Gene network**

Anne-Claude GAVIN DE – Bart DEPLANCKE CH

**Modelling biological patterns**

Edda KLIPP DE – Olivier POURQUIE US

**Metabolomics**

Johan AUWERX CH – Juleen ZIERATH SE

**Dynamics of molecule ensembles in cells**

Philippe BASTIAENS DE – Carsten SCHULTZ DE

**Cancer genomics & stem cells**

María BLASCO ES – Mariano BARBACID ES

**Imprinting**

Edith HEARD FR – Azim SURANI UK

**DNA repair, cancer & aging**

Jean-Marc EGLY FR – Judith CAMPISI US

**Next generation sequencing: technologies & biological insights**

Thomas LEMBERGER DE

**Transdifferentiation**

Thomas GRAF ES – Nadia ROSENTHAL IT

**Cell contact & adhesion**

Kathleen J GREEN US – Marek MLODZICK US

**New insights in prokaryotes**

Nicholas LUSCOMBE UK – Antoine DANCHIN FR

**Metagenomics & cellular variation**

Peer BORK DE – Manolis DERMITZAKIS CH

**Synthetic biology**

Adam ARKIN US – Wendell LIM US

**Long range gene regulation**

Wouter DE LAAT DE – Veronica VAN HEYNIGEN UK

**Infection & autophagy**

Ari HELENIUS CH – Sharon TOOZE UK

**Developmental neurobiology**

James BRISCOE UK – Alexandra JOYNER US

**Molecular systems neurobiology**

Alexander SCHIER US – Mario DE BONO UK

**Cellular signalling & cell division**

Pier Paolo DI FIORE IT – Isabelle VERNOS ES

**PLUS!**

Meet the Speaker lunches  
Poster sessions  
Sub-group meetings  
Career development  
Women in Science  
Science & Society  
Exhibits & Sponsor Symposia  
Onsite Childcare

**ORGANIZERS**

Denis DUBOULE CH  
Luis SERRANO ES

Gesellschaft zur Förderung  
der Lebenswissenschaften  
Heidelberg GmbH  
VAT Reg. No.: DE26447107

**EMBO**  
European Molecular  
Biology Organization