

Welcome ESACT Members!



GENERAL ASSEMBLY of ESACT

**13:10
June 2, 2015
Sala 5
Fira de Barcelona
Barcelona - Spain**

AGENDA



Welcome & Chairman's Report	H. Hauser	13:10-13:20
ESACT Finances: Treasurer's Report	N. Borth	13:20-13:25
Secretary's Report	P. Alves	13:25-13:30
ESACT Office	A. Roldão	13:30-13:40
ESACT Lille 2013 Report	Y.-J. Schneider	13:40-13:45
ESACT Courses – Report	F. Godia	13:45-13:55
Information on the 2017 ESACT Meeting	M. Stettler	13:55-14:00
ESACT Frontiers Group	C. Sellick	14:00-14:10
ESACT XC Elections 2015 - Announcement of Election Results	P. Alves	14:10-14:15
Nominations of ESACT Honorary Members	P. Alves	14:15-14:20
Members' Comments/Suggestions & Conclusion	H. Hauser	14:20-14:30+

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Chairman's Address



ESACT – The Mission

The Meeting

The Reference European (Global) Society of Cell Culture Technology

Train & Identify Next-Generation Talents & Topics

ESACT – The Vision

- A Strong Think-Tank Society
- Influence European Institutions

Chairman 's Address



Train & Identify Next-Generation Talents & Topics

- **Two ESACT courses established**
 - **International Training Course in Latin America (2013 and 2014; powered by ESACT)**
 - **Teaching activities by ESACT members**
 - Brasil, Rio de Janeiro, 2013
 - Chile, Valparaiso, 10-19 November, 2014
-

Chairman 's Address



ESACT – Training

New suggestion

1st Cell-culture Produced Viral Vaccine Technology Course

(Llafranch, Costa Brava, <http://www.esact.org>, Oct., 2016)

Amine Kamen

Chairman 's Address



Implementation of EFG - ESACT Frontiers Group

A new generation of ESACT activists

Many thanks to Yvonne Genzel and Alan Dickson who have acted as midwives in the process of establishment

Chairman 's Address



ESACT – Permanent (re)orientation

Definition of new subjects

Posteriorization of subjects

Keeping balance between ongoing and novel themes

Chairman 's Address



ESACT – Lobbying

Interactions with ACTIP: better than ever

Influencing European Institutions: IMI2

Chairman 's Address



IMI2

Acting society: ACTIP represented by Chantra Eskes and Luc Koppers
Active help from ESACT

Proposal accepted, first hurdles taken
If next decision positive, announcement of proposal

Chairman 's Address



...Offer your Comments, Thoughts, Criticism, Wishes & Visions

Members' Comments & Conclusion All from 14:20

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Treasurer's Report

Barcelona, June 2015



Financial situation

□ Current funds

Financial resources as of May 27th 2015

	Euros €
Deutsche Bank Current account	13.075,00
Deutsche Bank Festzins sparen	392.183,00
Deutsche Bank Geldmarktsparer	50.591,00
GBP Account	188.481,00
German Bonds	250.000,00
Total	894.330,00



Financial situation

□ Expenses vs income

Summe 2013 und 2014

	income	expenses
Membership	2680,00	
Interest	1270,17	
Meeting surplus	359240,09	
refund EU Commission		-20145,25
Courses	30500,00	-64641,89
XC meeting		-21189,96
Frontiers Group		-6413,16
Administration incl. homepage, tax and legal advisor, bank fees		-10591,60
Donation European Technology WS	11722,43	
Total	405412,69	-122981,86



Tax issues

- 2012 tax report approved by German authorities
- German law allows biannual reporting for non-profit organisations
- Currently 2013 and 2014 reports are being prepared



Tax issues

- Ongoing discussion on
 - Height of reserve fund
 - Aim: 1,5 mio to cover expenses of meeting
 - How to define exhibition income – licence?
 - Balance of income and expenses
-



New grant scheme

- Open grant scheme for students and Post Docs
 - Attendance and travel to meeting and courses
 - Application directly to XC committee or to meeting organisers
 - Who then submit proposal to XC
 - Include Frontiers group?
 - Open funds
-



Summary

- How do we spend money
 - Courses
 - Grants
 - Admin support professionalised and extended to increased activities
-



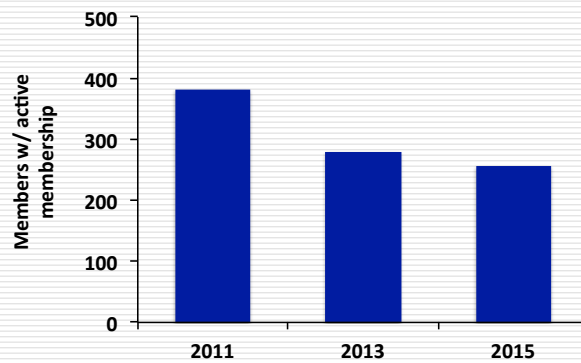
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Secretary's Report



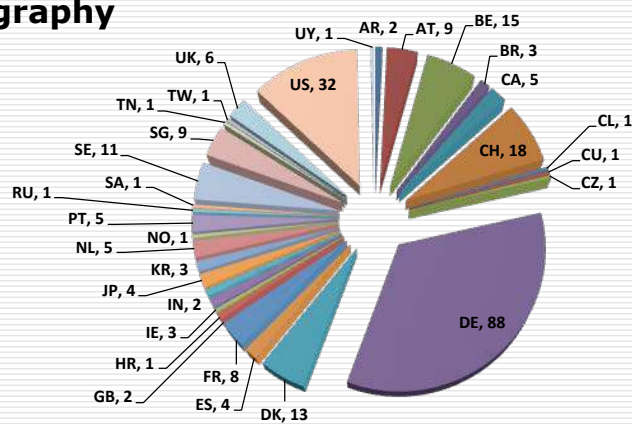
ESACT members with active membership



Secretary's Report



Demography



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ESACT Officer



- ESACT website is « modernized »
Includes a page dedicated to the ESACT Frontiers Group
- JIN-ESACT is running

ESACT Officer



ESACT webpage

The screenshot shows the ESACT website homepage. The top navigation bar includes links for HOME PAGE, THE SOCIETY, FRONTIERS, MEMBERSHIP, MEETINGS, ESACT COURSES, LIBRARY, NEWS, and CONTACTS. A search bar is located on the right. The main content area features a large image of a cell culture dish with the text 'European Society for Animal Cell Technology'. Below this, there are sections for QUICK LINKS, WELCOME TO ESACT WEBSITE, NEWS - UPDATED ON APRIL 12 2015, and a MEMBERS AREA section with a login form. A sidebar on the right contains a MEMBERS AREA menu with links for Documents and Elections, and a MEMBERS AREA - DOCUMENTS section with various document links.

ESACT Officer



ESACT webpage

Announcing ESACT courses and other events powered by ESACT

The screenshot shows the 'ANIMAL CELL TECHNOLOGY COURSE' page. The left sidebar contains quick links for Next ESACT Meeting, Job Information Network, ESACT Courses, Membership Application, Related Societies, and Related Events Societies. The main content area provides details for the course:

- Date:** September 29 - October 3, 2013
- Location:** The course will be held in Hotel Terramar, a three star hotel (www.terramar.com) in a small town named Lishant in the heart of Costa Brava, Girona, Spain. The hotel is right on a very nice sandy beach, providing a cozy and relaxing atmosphere for the participants. Weather in Lishant at this time of the year is generally pleasant.
- Outline:** After the interest received by the 1st and 2nd edition and the excellent feedback from the attendees, the 3rd edition of the ACT course will be organized by the ESACT (European Society of Animal Cell Technology) in Lishant, Costa Brava/Spain, from 29th September to 3rd October 2013. ESACT is presenting this activity as one more contribution to the community involved in the use of animal cells in Biotechnology and Biomaterials. The Course is planned in an intensive four-day schedule, with a number of participants limited to a maximum of 50, in order to facilitate the interaction among them and with the lecturers. Lecturers will stay for most of the Course duration. The Course comprises lectures covering the main topics of Animal Cell Technology:
 1. Cell line development
 2. Cellular mechanisms
 3. Post-translational modifications
 4. Bioreactor design
 5. Downstream processing
 6. Genomics and proteomics
 7. Bioreactor scale-up and scale-down. Single use bioreactors
 8. Process Analytical Technology
 9. Economic aspects of ACT bioprocesses
 10. Integrated bioprocesses for protein production
 11. Integrated bioprocess for stem cells
- Organizers:** Paula Alves (BET, Portugal) and Fátima Ceballos (IIB, Spain)
- Lecturers:** Terry Pappas (University Delaware, USA), Manuel Camacho (BET, Portugal), and others.

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JIN-ESACT webpage

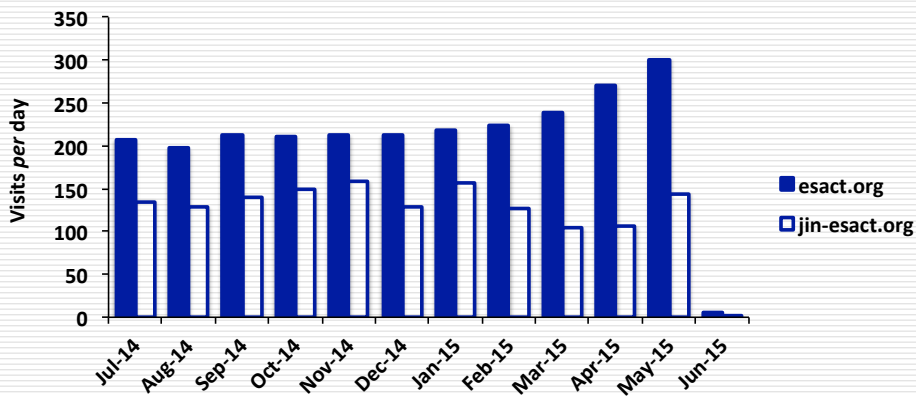
The screenshot shows the 'Job Information Network in Animal Cell Technology' webpage. It includes a navigation menu on the left, a search bar, and a list of job opportunities. The list contains the following data:

Title	Institution	Country	Category
Post-doctoral position in biopharmaceutical process development	Federal University of Rio de Janeiro	Brazil	R&D
Post-doctoral position in mammalian cell cultivation	EMBS	France	Research
Process Engineer/On-Site Process Transfer Biopharmaceuticals	Boehringer Ingelheim Pharma GmbH & Co. KG	Germany	Development
Team Manager m/T Clinical Manufacturing Upstream	Boehringer Ingelheim Pharma GmbH & Co. KG	Germany	Manufacturing
Group leader cell culture process development (m/f)	Boehr	Germany	Development
Senior Upstream Scientist	SKB	United Kingdom	R&D
Professorship in „Cellular and Metabolic Engineering“ (m/f)	University of Bielefeld	Germany	Research
RESEARCH OFFICER - Media and USP Development	Genmab Pharmaceuticals SA	Switzerland	R&D
LBP Scientist Bioprocess Development (m/f)	Novartis Embo	Austria	Development

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Visits in last 12 months



ESACT Officer



Newsletter

Bullet points
Newsletter




ESACT Officer



Newsletter

... and a pdf version with a "new look"

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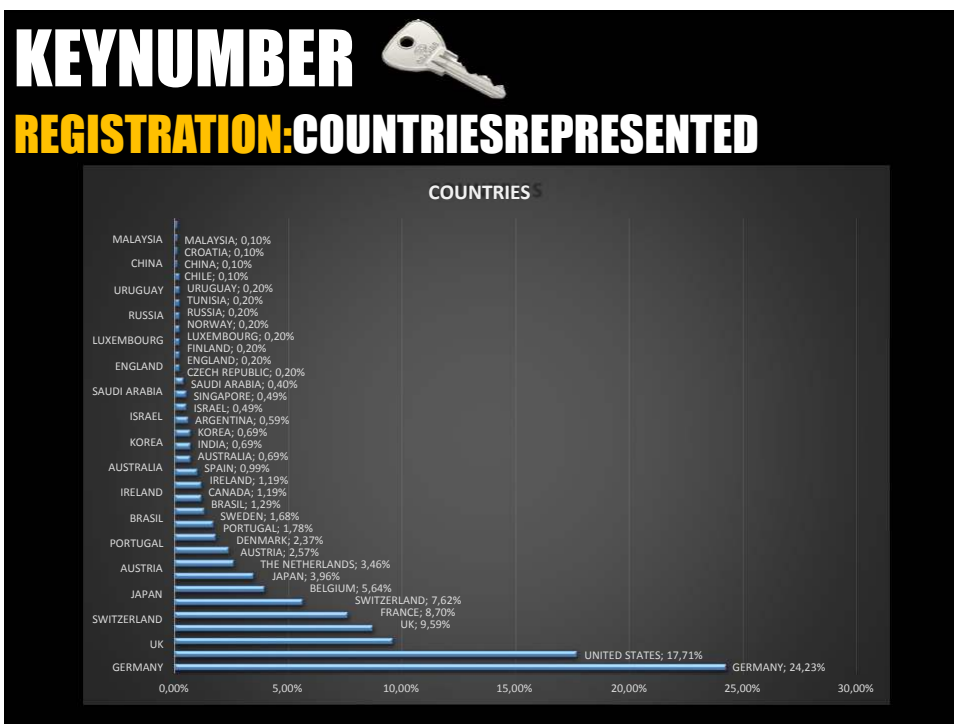
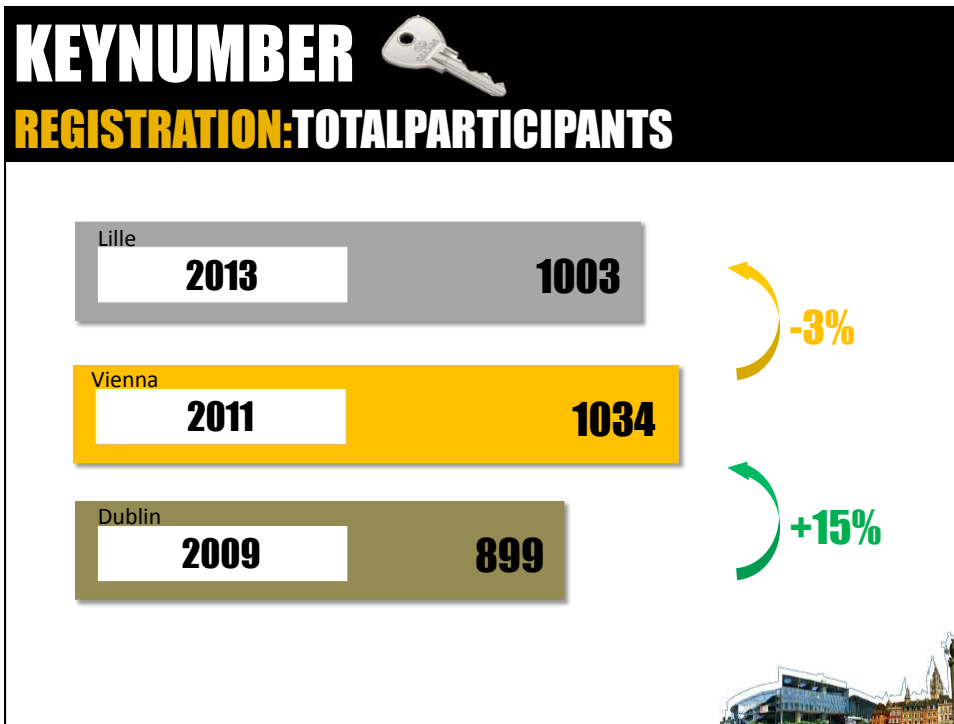
DEBRIEFING





**Better Cells
for Better Health**





KEYNUMBER

MISC.:NUMBEROF SUBMISSIONS

2013	376
-------------	------------

600RALPRESENTATIONS

335POSTERS


Group A "Bioprocesses : upstream and downstream"	> 153
Group B "Cell and metabolic engineering"	> 49
Group C "Analytical and modeling approaches"	> 45
Group D "Applications of cells"	> 69
Group E "Genomics in cell culture"	> 19

10CANCELLATIONS

SCHEDULE
 Deadline: January 16th 2013, midnight (GMT+1)
 Acceptance: by e-mail, mid February 2013
 Author Registration: by March 4th, 2013
 Submission of Extended Abstract: July 15th, 2013


FINANCIALREPORT

FINALBALANCE



Lille	2013	341000€*	+14%
		317000€	
Vienna	2011	300000€	
Dublin	2009	158000€	+90%

*Incomes VAT excl. - Expenses VAT excl - PCO Honorary VAT incl.





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ESACT Courses – Llafranc 2014




Fourth ESACT Animal Cell Technology Course First ESACT Cells for Compound Screening Course

Llafranc, 2014


Report to Executive Committee Barcelona, February 2015

Francesc Gòdia and Paula Alves

ESACT Courses – Llafranc 2014

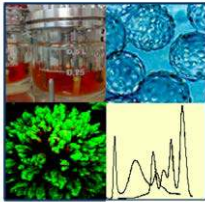


Course Announcements




ANIMAL CELL TECHNOLOGY COURSE
FOURTH EDITION


September 28 - October 2, 2014
Llafranc, Costa Brava / Spain




Photos: www.ibet.pt

With the contribution of:





ACT course 2012



ACT course 2013

ACT Course 2013 **Participants Testimonials**

Robert Beck
Bioscience, Germany

"The organization of the course was excellent. The resources and participants were excellent, activities and especially enjoyed the course."

"The ESACT course's content was great opportunity to increase the knowledge in the Biotechnology area. The professors were very professional and the facilities of the course were very impressive, providing us with an opportunity to enjoy ourselves."

Marcelo Jahn
Biotecnologia, Germany, Spain

"As well as it was very enjoyable to spend time with other participants and the course content. It is a great opportunity that we should not miss."

Deepu Ajaykumar
ITD Bioscience, Turkey

Boris Fildes
UCB Pharma, Belgium


"A very well organized and practical course that provided me with relevant, up-to-date information and contacts and to have direct interaction with the lecturers and staff in a very friendly atmosphere and a beautiful environment!"

Simon D'Souza
PFI Research, Germany

"The practical part of the course was very interesting and I had a great time. I was able to meet other participants and staff in a very friendly atmosphere and a beautiful environment."

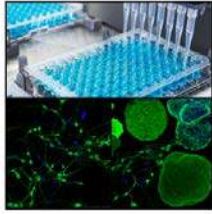
Steve Garcia
Bioscience, Canada

"I had the chance to attend the ESACT course and it was a great opportunity to meet other participants and staff in a very friendly atmosphere and a beautiful environment."




CELLS FOR COMPOUND SCREENING
FIRST EDITION

October 2 - 5, 2014
Llafranc, Costa Brava / Spain



Photos: www.ibet.pt

With the contribution of:



ESACT Courses – Llafranc 2014

Course Outline ACT

PROGRAM

Time	Sunday 28 th Sep	Monday 29 th Sep	Tuesday 30 th Sep	Wednesday 1 st Oct	Thursday 2 nd Oct	
8.30 - 9.45		Overview Lecture M. Carrondo	Genomics and proteomics H. Hauser	Downstream processing M. Carrondo	Integrated bioprocess for stem cells P. Alves	
		Coffee break				
10.15 - 11.30		Cell line development (I) H. Hauser	Post-translational modifications (I) E. Papoutsakis	Bioreactor scale-up and scale-down. Single use bioreactors A. Amanullah	Study cases presentation (I)	
11.45 - 13.00	Arrival to Barcelona /Girona airports and transfer to Hotel Terramar in Llafranc	Cell line development (II) H. Hauser	Post-translational modifications (II) E. Papoutsakis	Process Analytical Technology A. Amanullah		
		Lunch and Free time				
15.00 - 16.15		Cellular mechanisms (I) E. Papoutsakis	Bioreactor Design (I) F. Gòdia	Economical aspects of ACT bioprocesses A. Tolstrup	Course adjournment, hotel check-out and departure to Barcelona/Girona airports	
		Coffee break				
16.45 - 18.00	Check-in in Hotel	Cellular mechanisms (II) E. Papoutsakis	Bioreactor Design (II) F. Gòdia	Integrated bioprocess for protein production A. Tolstrup		
18.15 - 19.30		Students introduction/ Study cases presentation P. Alves, F. Gòdia	Social/Leisure activity	Study case preparation/work in groups		
		Free time				
21.00	Welcome and dinner	Dinner				

ESACT Courses – Llafranc 2014

Course Outline CfCS

Time	Thursday 2 nd Oct	Friday 3 rd Oct	Saturday 4 th Oct	Sunday 5 th Oct		
08:00-09:00		Role of cellular assays in drug development H. Ruffner	Primary cells in screening H. Ruffner	Group Presentations and discussions		
09:00-10:00		Production of reproducible cell material & Criteria for high quality cellular screening assay C. Burger	Cell based assay automation C. Pieck	Break		
10:00-11:00	Arrival to Barcelona or Girona airports and transfer to Hotel Terramar in Llafranc	Engineering cells for screening H. Hauser	Complex cellular screens as 3D screens R. Arrebola	Group Presentations and discussions		
11:00-12:00		Free time	Data analysis and storage of cellular screening results C. Pieck	Feedback and time for final questions		
12:00-13:00		Lunch	Lunch and free time			
13:00-13:30	Check-in in Hotel	RNA interference for target identification/ validation & RNAi delivery E. Krausz	Frequently used cellular assays to identify and characterize active compounds on GPCRs R. Schrade	Course adjournment, hotel check-out and departure to Barcelona or Girona airports		
15:00-16:00		Cellular assays for target identification/ validation H. Ruffner	HGs and automation E. Krausz			
16:00-17:00		Break				
17:30-18:30	Introduction and Grouping of participants	Cellular assays for later drug development P. Alves	Transgenic mice as models for target and drug validation H. Hauser			
18:30-19:00		Assay Development for (HC-) Screening R. Arrebola	Interaction between partners: Points to consider E. Krausz			
19:00-19:30	Dinner		General experience exchange: Interaction between partners: Points to consider All - Moderator: C. Burger			
20:00		Dinner				

ESACT

ESACT Courses – Llafranc 2014

Course Books

ESACT **ANIMAL CELL TECHNOLOGY COURSE**



September 29 – October 3, 2013
Llafranc, Costa Brava / Spain

Course organizers:
Paula Alves - IBET, Portugal
Francesc Gòdia - UAB, Spain

ACT 2013 Course Book

ESACT **CELLS FOR COMPOUND SCREENING**



October 2 – 5, 2014
Llafranc, Costa Brava / Spain

Course organizers:
Paula Alves - IBET, Portugal
Christa Burger - Merck, Germany
Hansjörg Hauser - HZI, Germany

CCS 2014 Course Book

ESACT

ESACT Courses – Llafranc 2014

Participants and Lecturers ACT Course

Lecturers	Participants	
Paula Alves	Britta Reichenbacher	Irene Gonzalez Dominguez
Manuel Carrondo	Gabriela Junod	Clara Panosa
Terry Papoutsakis	Alexander Pitters	Margitta Schurig
Hansjörg Hauser	Valérie Duret	Megan Logan
Ashraf Amanullah	Céline Aillerie	Jens Christian Eriksen
Anne Tosltrup	Julie Ruaudel	Fan Yuzhou
Francesc Godia	Anja Maedler	Kalojan Chipkovenski
	Cathleen Wegmann	Richard Davies
	Miriam Rech	Anis Hamdi
	Teresa Rodo	Ibrahim Ahmed
	Inês Guerreiro	André Inocencio
	Sofia Carvalho	Rimenys Junior Carvalho
	Mariana Juárez	Felipe Tapia
	Karen Perelmutter	Thomas Bissinger
	Ticiano Pereira	
	Alina Venereo Sanchez	

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ESACT Courses – Llafranc 2014

Participants and Lecturers CfCS Course

Lecturers	Participants
Paula Alves	Paola Hernández
Christa Burger	Karen Perelmuter
Rosalía Arrebola	Ana Carina Silva
Hansjorg Hauser	Ana Teresa Serra
Romana Schrade	Joana Galvão
Eberhard Kraus	Marta Estrada
Heinz Ruffner	Cristina Pereira
Carsten Pieck	Ana Fulgencio
	Anne-Catherine Schneider
	Manuela Jaklin
	Marcin Cebula
	Christoph Lipps
	Andrea Medeiros Pereyra
	Natalia Ceaglio
	Rimenys Junior Carvalho

ESACT

ESACT Courses – Llafranc 2014

2014 Group ACT Course

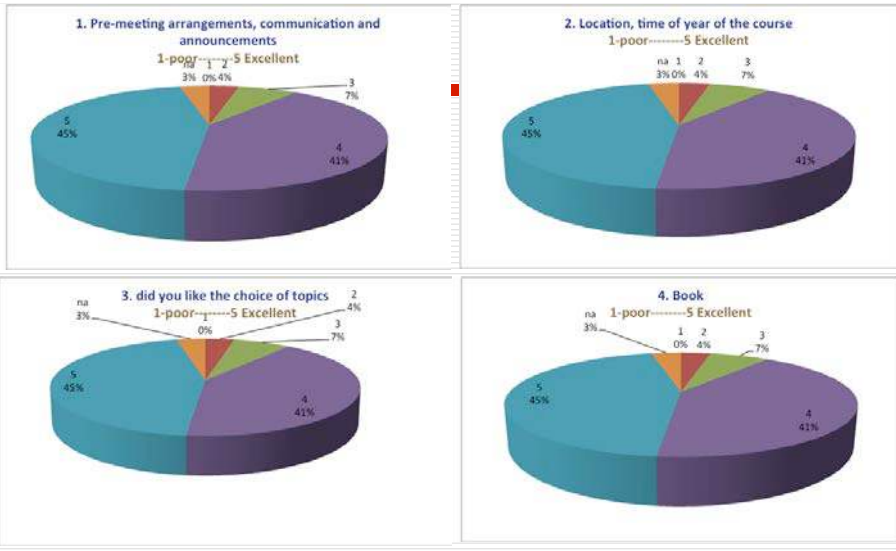


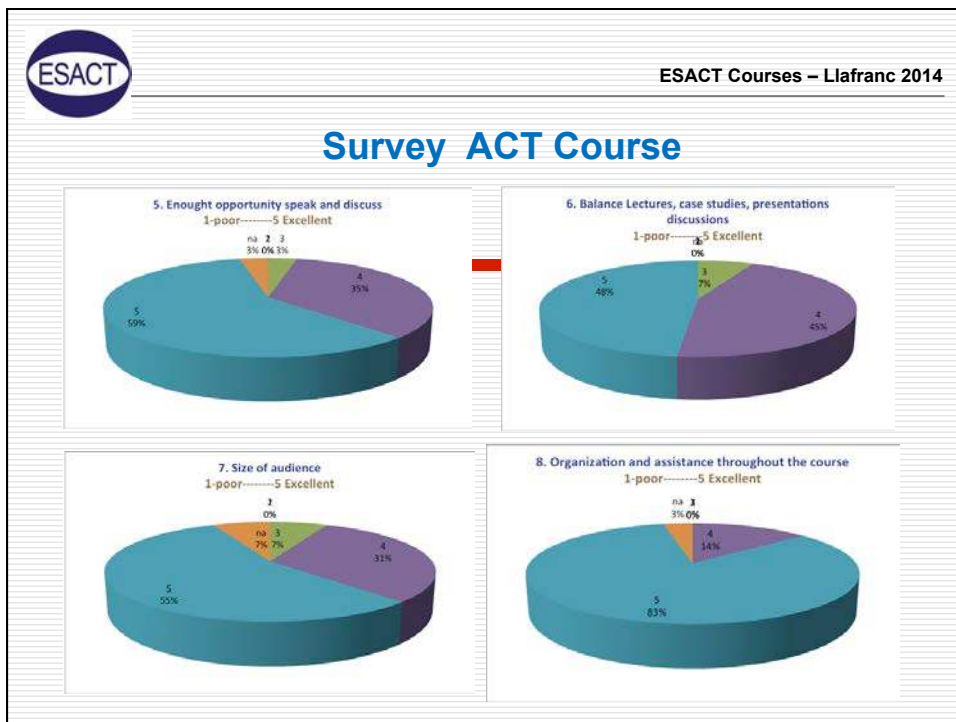
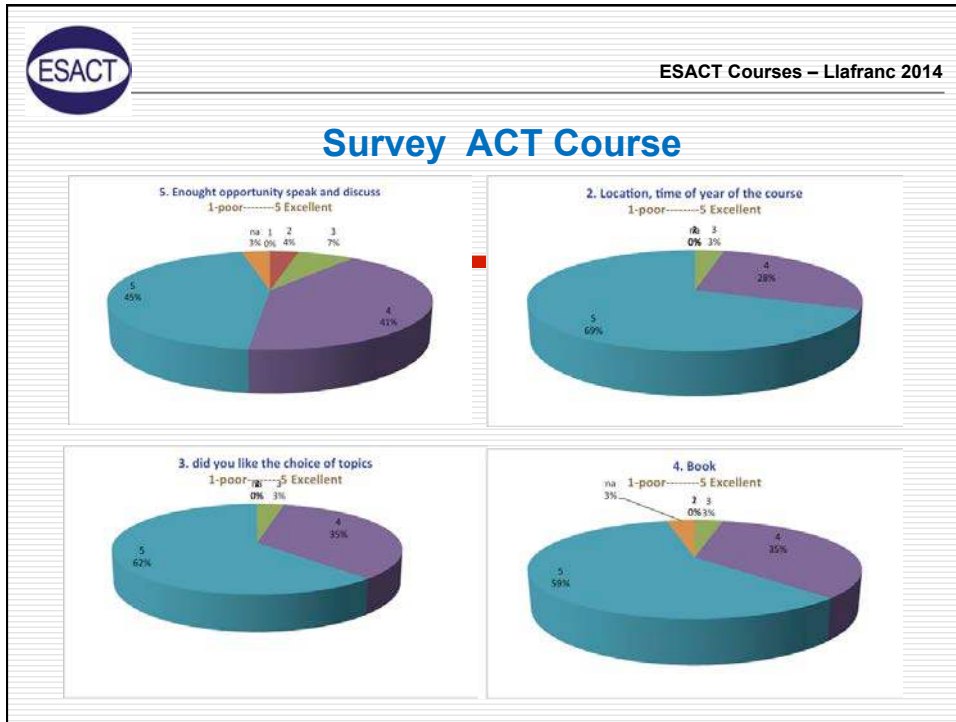


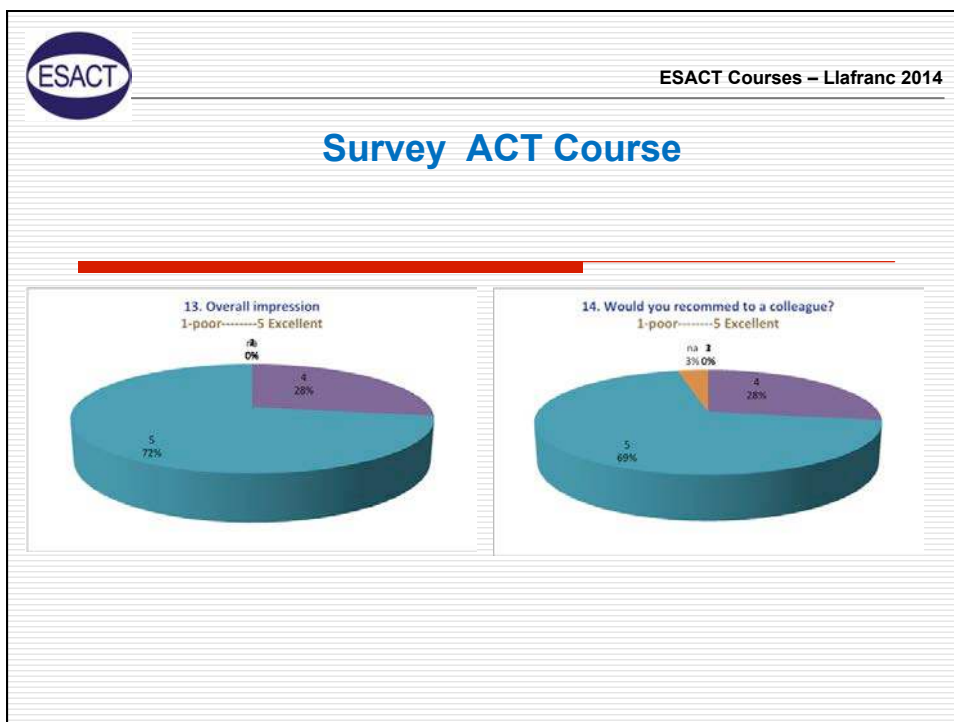
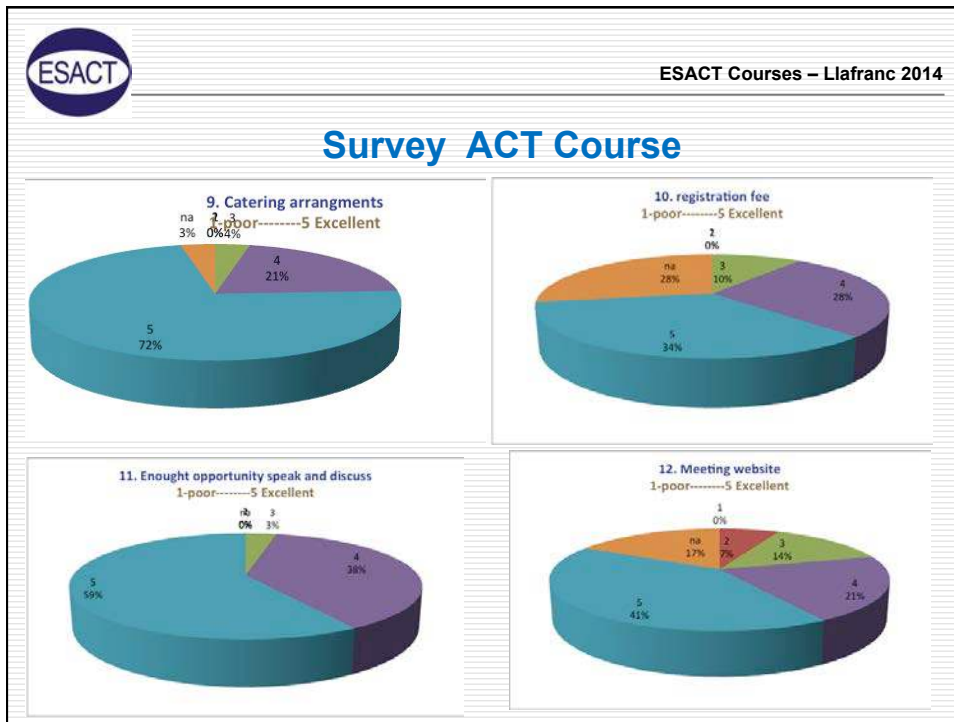
2014 Group CfCS Course

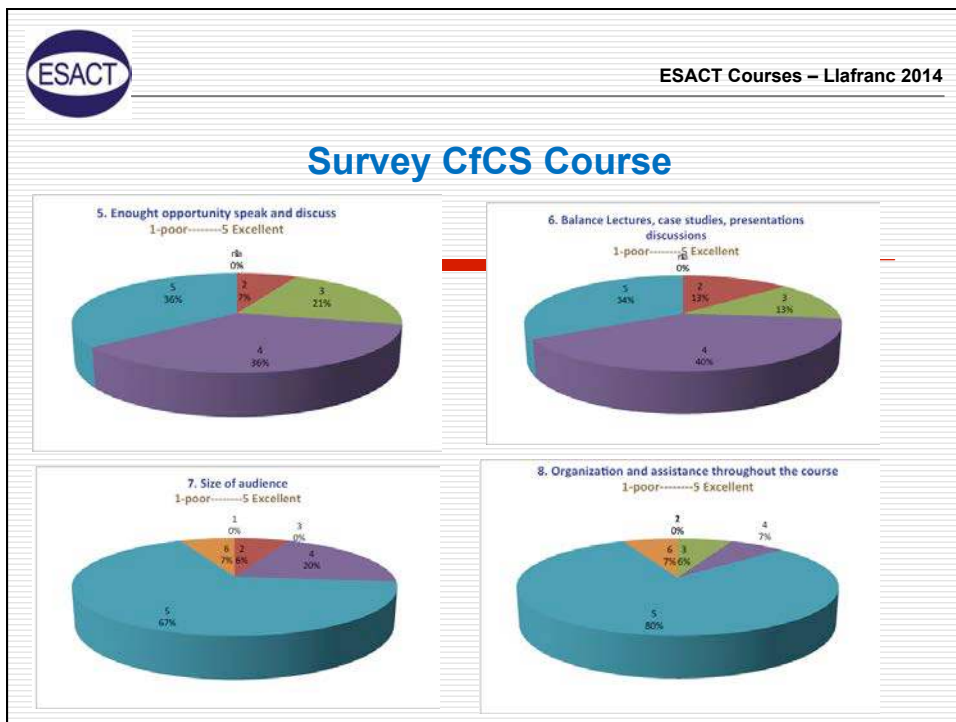
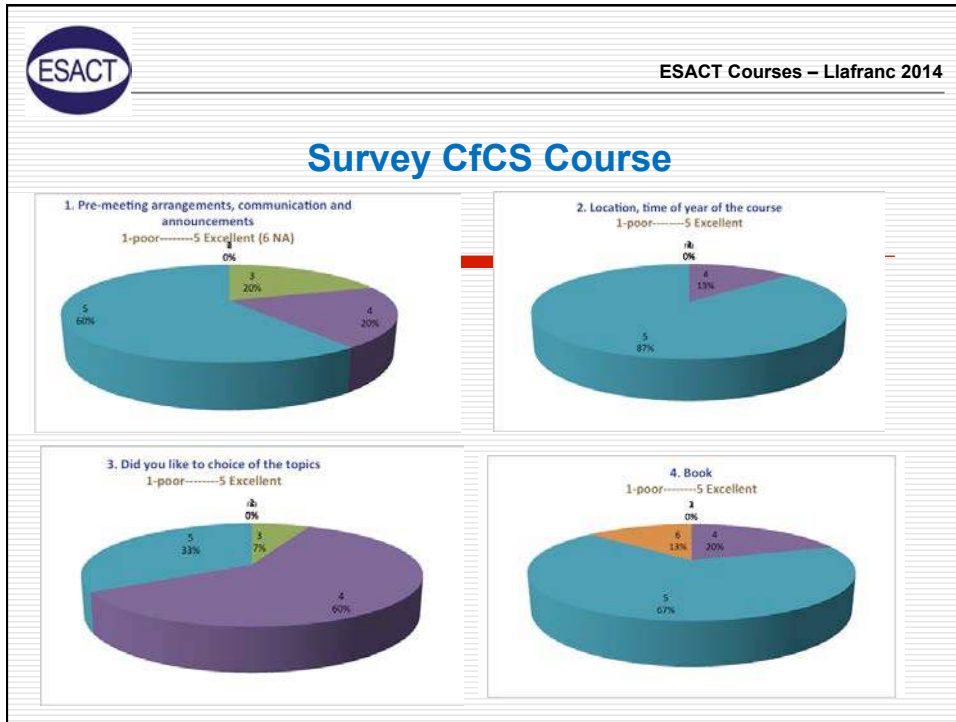


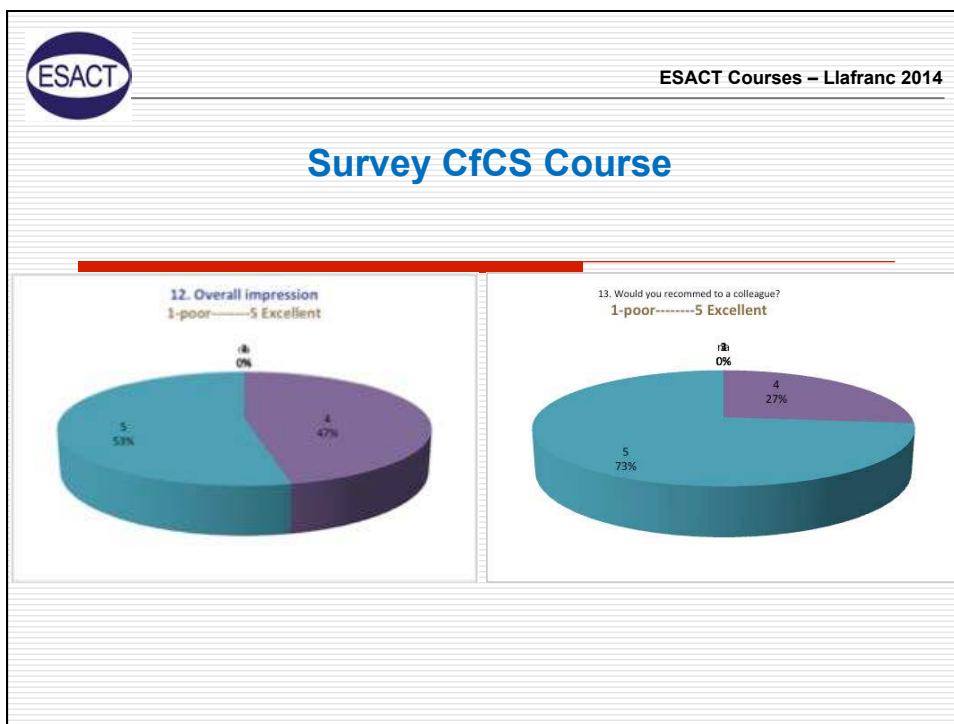
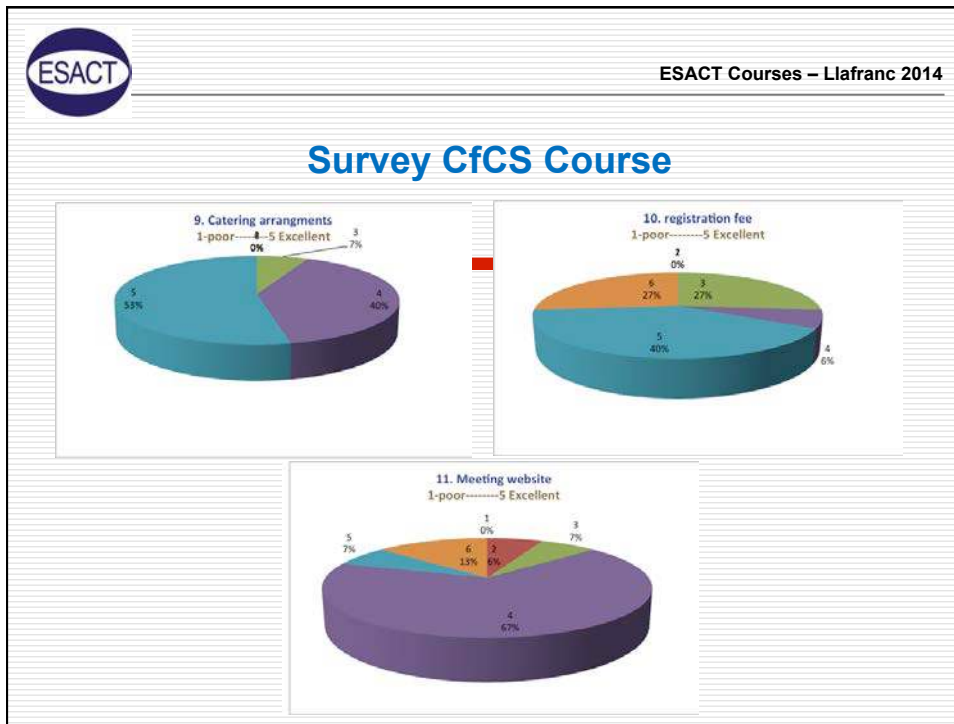
Survey ACT Course












 ESACT Courses – Llafranc 2014

Conclusions


The Courses were successful, and received very good opinion both from the participants and the lecturers

Grants provided by ESACT represent a good help and trigger the interest

It is proposed to run the Courses again

- September 22nd to 26th 2015 - CfCS 2nd edition Course
- September 27th to October 1st 2015 - ACT 5th edition Course



Announcements were sent to all ESACT members and to many e-mailing lists (e.g. ACTIP and DECHEMA), Courses were launched at ESACT website (**registration OPEN**) and presented at ESACT 2015 Barcelona

 ESACT Courses – Llafranc 2014

Acknowledgements

The support of Antonio Roldao in the preparation of the Course was excellent !!

The commitment of all lecturers was very high !!



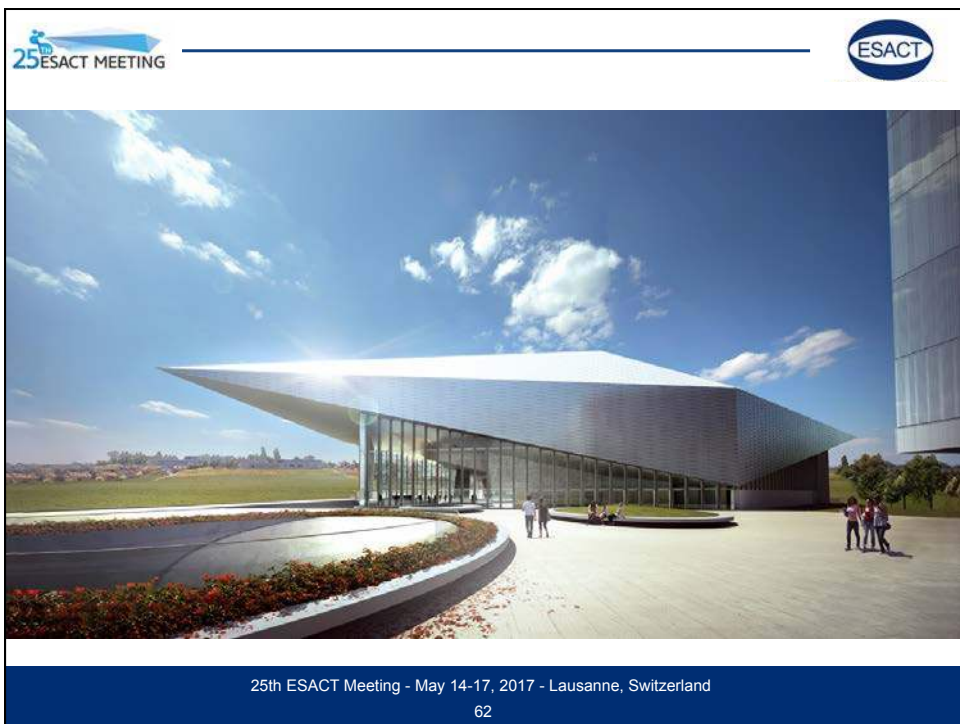
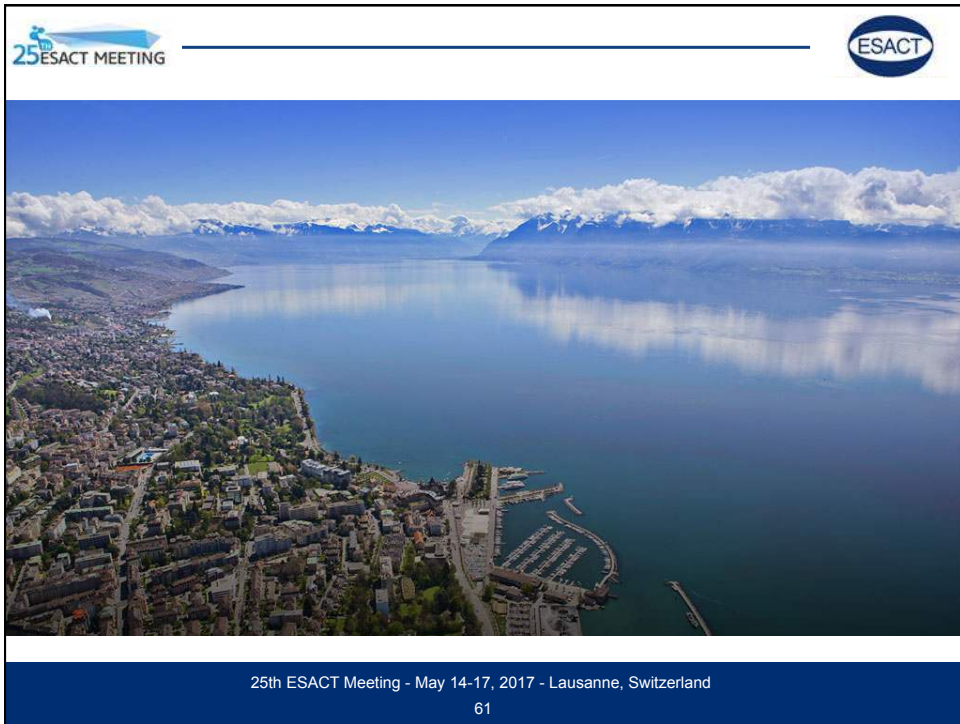
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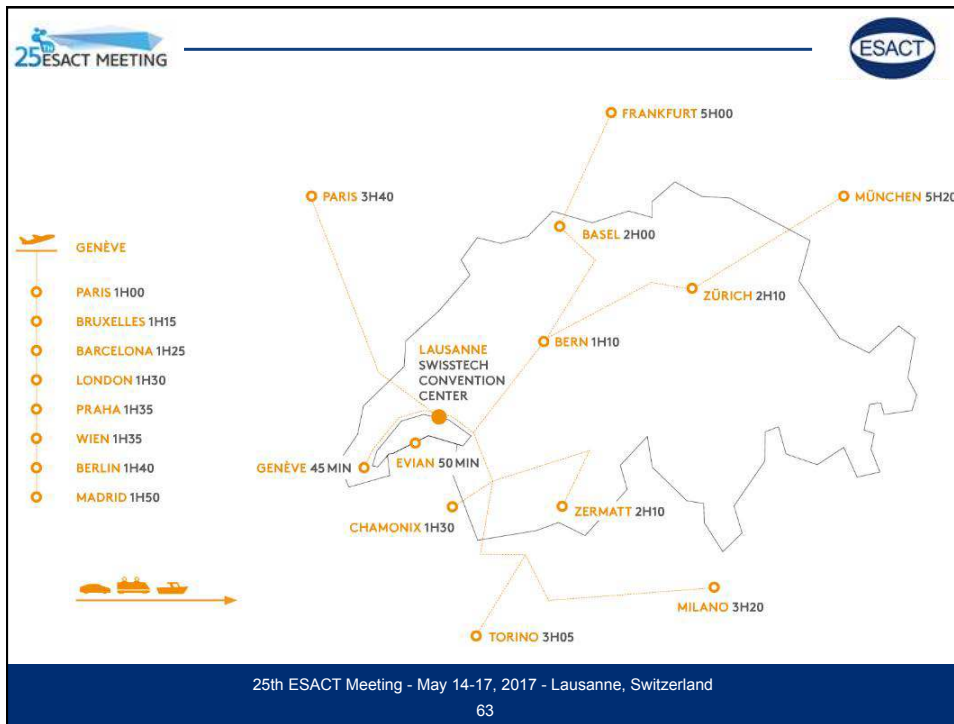


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ESACT Lille 2013 Report	Y.-J. Schneider	13:40-13:45
ESACT Courses – Report	F. Godia	13:45-13:55
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25TH ESACT MEETING
 WWW.ESACT2017.COM LAUSANNE 2017 MAY, 14-17







-
- Chairman
 - Matthieu Stettler - Merck Serono SA (Switzerland)

 - Organizing committee
 - Francesc Gòdia - UAB (Spain)
 - Stefanos Grammatikos - UCB Pharma (Belgium)
 - Martin Jordan - Merck Serono SA (Switzerland)
 - Laura Kuhner - Adolf Kühner AG (Switzerland)
 - Nicolas Mermod - UNIL (Switzerland)

 - PCO
- 25th ESACT Meeting - May 14-17, 2017 - Lausanne, Switzerland
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Welcome & Chairman's Report	H. Hauser	13:10-13:20
ESACT Finances: Treasurer's Report	N. Borth	13:20-13:25
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ESACT Frontiers Group



from the idea to the group:



- ❑ idea of "academy" (XC 2012/2013)
- ❑ last ESACT meeting Lille: Alan Dickson, Yvonne Genzel responsible
- ❑ collection of candidates with CV, motivation statement, collection of ideas, ... (proponents: XC + previous XC + industry representatives)
- ❑ new name: ESACT Frontiers
- ❑ voting for 7 frontiers members out of 15 candidates (XC)
- ❑ first meeting in October 2014 in Leiden (NL)
- ❑ second meeting: ESACT UK, January 2015
- ❑ visibly active during ESACT2015 meeting, homepage




from there on: self-sustaining & renewed to remain as young scientist activity








Frontiers group




Mercedes Segura	Simon Ausländer	Emma Petiot	Ana Filipa Rodrigues	Marcus Heine	Christopher Sellick	Verena Lohr
Boston	Zürich	Lyon	Lisbon	Braunschweig	Cambridge	Frankfurt
company Bluebird Bio	academic ETH	academic CPE-Lyon	academic IBET	company Fraunhofer I.	company MedImmune	company Sanofi

Mentoring



Mercedes Segura	Simon Ausländer	Emma Petiot	Ana Filipa Rodrigues	Marcus Heine	Christopher Sellick	Verena Lohr
						
Boston	Zürich	Lyon	Lisbon	Braunschweig	Cambridge	Frankfurt
company Bluebird Bio	academic ETH	academic CPE-Lyon	academic IBET	company Fraunhofer I.	company MedImmune	company Sanofi
H. Hauser academic	S. Grammatikos industry	D. Müller industry	H. Kaufmann industry	P. Alves academic	N. Borth academic	A. Dickson academic

here a potpourri of the ideas from all candidates



- annual retreat, science hack days, mini ESACT
- new teaching formats, online courses
- visiting grants
- smart industry award, ESACT career development award, ESACT new ideas award
- LaunchYourcareer meeting
- more lobby for ACT engineering approach
- forum on ACT
- prizes for best PhDs/master
- courses e.g. GMP

ESACT Frontiers Program (EFP)



“open ESACT to future trends of science and technologies”



Identify and promote innovation in animal cell culture technology



Connect senior ESACT members with young researchers



A voice for the young ESACT generation



Support training and career development

EFP Members



Combination of academic and industrial scientist from across Europe and the US

Mercedes Segura, Bluebird bio (Cambridge, MA, USA)

Emma Petiot, CPE-Lyon (Lyon, France)

Ana Filipa Rodrigues, iBET (Oeiras, Portugal)

Markus Heine, Fraunhofer Institute, ITEM (Braunschweig, Germany)

Christopher Sellick, MedImmune (Cambridge, UK)


Verena Lohr, Sanofi (Frankfurt, Germany)

Simon Ausländer, ETH Zurich (Basel Area, Switzerland)



two years - half of the team

EFP Actions



ESACT2015 Activities

Synthetic biology workshop

Video contest "C2P2 in 90sec"

Poster prize

Upcoming Activities

ESACT Frontiers Meeting for early career researchers

May 2016 in Lyon

Combination of science and career development
Support research from early career scientists
Promote academia-industry interaction

Thank you!



Want to get involved? Contact us

esact_frontiers@esact.org
www.esact.org




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ESACT_Frontiers

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ESACT XC Elections 2015



How did it work?



ESACT XC Elections 2015



Candidates and eligible members



NIALL BARRON



MICHAEL BETENBAUGH



VÉRONIQUE CHOTTEAU



HITTO KAUFMANN



ISABELLE KNOTT



RICARDO KRATJE



DETHARDT MÜLLER

Eligible members: 272

ESACT XC Elections 2015



Voting evolution and percentage



Eligible members: 272

ESACT XC Elections 2015



ESACT XC for the period 2015-2017

Chairman	Hansjörg Hauser
Vice-Chairman	Paula Alves
Treasurer	Nicole Borth
Secretary	Yvonne Genzel
Regular Members	Niall Barron Michael Betenbaugh Véronique Chotteau Hitto Kaufmann Isabelle Knott
Meeting Chairman	Matthieu Stettler

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Nominations of ESACT Honorary Members



Otto Merten



Florian Wurm

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ESACT Thanks



**Alan Dickson
Amine Kamen
Dethardt Müller**

**for a long and fruitful contribution to
the ESACT Executive Committee**

**Welcome: Niall Barron
Michael Betenbaugh
Véronique Chotteau
Hitto Kaufmann
Isabelle Knott**

ESACT Thanks



Francesc Godia

**For excellent organization and
execution of the 24th ESACT
Meeting in exciting Barcelona**
