

6 - 9 JUNE 2018 BELGRADE, SERBIA

41st EUROPEAN CYSTIC FIBROSIS CONFERENCE



SECOND ANNOUNCEMENT

Dates to Remember

6 - 9 June 2018 Conference

Dates

19 January 2018 8 March 2018 Notification of Abstract Submission Abstract Deadline Acceptance 15 March 2018 16 May 2018 16 May 2018 Early Standard Deadline for Registration Registration Courses Registration Deadline Deadline Standard registration fee Late registration fee applies after this date applies after this date.

Table of Contents

Dates to Remember	2
Table of Contents	3
Conference Committees	4
Conference Organiser & Secretariat	5
Pre-Conference Courses	6
Meetings	7
Programme Content Description	8
Conference Programme Overview	10
Call for Abstracts	14
Information about the Conference	15
Conference Get-together	17
Registration and Hotel Information	18

Conference Committees

CONFERENCE PRESIDENT

Predrag Minić, RS

ECFS PRESIDENT

Kris De Boeck, BE

ECFS PRESIDENT-ELECT

Isabelle Fajac, FR

STEERING COMMITTEE

Kris De Boeck, BE

Isabelle Fajac, FR

Predrag Minić, RS

Jane Davies, UK

Luis Galietta, IT

Trudy Havermans, BE

Eshwar Mahenthiralingam, UK

SCIENTIFIC COMMITTEE

Debby Bogaert, UK

Mieke Boon, BE

Alessandra Bragonzi, IT

Mandy Bryon, UK

Pierre-Régis Burgel, FR

Isabelle Callebaut, FR

Carlo Castellani, IT

Malena Cohen-Cymberknoh, IL

Harriet Corvol, FR

Rebecca Cosgriff, UK

Dimitri Declercq, BE

Pavel Drevinek, CZ

Isabelle Durieu, FR

Isabelle Fajac, FR

Mike Gray, UK

Elpis Hatziagorou, GR

Charles Haworth, UK

Inge Heeres, NL

Pavla Hodková, CZ

Jessie M. Hulst, NL

Abaigeal Jackson, IE

Barbara Kahl, DE

4

Marta Kerstan, CH

Ana Kotnik Pirs. SI

Kath MacDonald, UK

Jochen Mainz, DE

Nicoletta Pedemonte, IT

Barry Plant, IE

Tavs Qvist, DK

Carmen Ribes, ES

Cecilia Rodriguez-Hortal, SE

Chris Smith, UK

Olaf Sommerburg, DE

Dave Thornton, UK

Michael Tunney, UK

Silke van Koningsbruggen-Rietschel, DE

Marlies Wagner, AT

LOCAL LIAISON COMMITTEE

Predrag Minić

Email: pbminic@eunet.rs

Dragan Djurović

Email: diurovic.m.dragan@gmail.com

Conference Organiser & Secretariat

CONFERENCE ORGANISER

European Cystic Fibrosis Society Kastanieparken 7 DK-7470 Karup J. Denmark

Tel.: +45 8667 6260 Fax: +45 8667 6290 Email: info@ecfs.eu



CONFERENCE SECRETARIAT

ECFS 2018

Conference Secretariat

c/o K.I.T. Group GmbH

Kurfürstendamm 71

D-10709 Berlin

Germany

Email: ecfs2018@kit-group.org

Fax: +49 30 24 603 200

Registration

Tel.: +49 30 24 603 338

Email: ecfs2018-registration@kit-group.org

Hotel Accommodation

Tel.: +49 30 24 603 336

Email: ecfs2018-hotel@kit-group.org

Exhibition/Satellite Symposia/Sponsorship

Tel.: +49 30 24 603 436

Email: ecfs2018-sponsorship@kit-group.org

Exhibition Services/ESOS

Tel.: +49 30 24603 305

Email: ecfs2018-sponsorship@kit-group.org



www.ecfs.eu/Belgrade2018 5

Pre-Conference Courses

CF COURSE - THE TREATMENT OF ADULTS WITH CF - AN IN DEPTH COURSE **

(Limited Seating)
Wednesday 6 June - All day

In many countries, there are now more adults than children with CF. Therefore, this course is specifically designed for pulmonologists and invites them to deepen their knowledge on the treatment of adults with CF.

NEW!

AN INTRODUCTORY COURSE IN COGNITIVE BEHAVIORAL THERAPY AND INTERPERSONAL THERAPY **

(Limited Seating) Wednesday 6 June - All day

The course is intended for any member of the CF multidisciplinary team who wants to be introduced to, or updated about, Cognitive Behavioral Therapy (CBT) and Interpersonal Therapy (IPT) with the aim of improving mental health care for patients with Cystic Fibrosis and their families. This one-day course consists of a basic introduction in CBT and IPT. The course will highlight the principles of assessment and a variety of intervention techniques. CBT and IPT have been applied in medical settings for decades and the course will include examples of CBT and IPT approaches in CF.

PHYSIOTHERAPY SHORT COURSE ** AIRWAY CLEARANCE TECHNIQUES: BASIC APPROACH

Tuesday 5 June & Wednesday 6 June - 1,5 Day

This course is intended for physiotherapists, physical or respiratory therapists who require basic training in the physiological basis, practical

application of ACT therapies, including inhalation. This course will be a stimulating and interactive teaching approach to airway clearance techniques and how to go from research interpretation to daily working practice recommendations.

NEW!

NUTRITION MASTERCLASS - PRACTICAL MANAGEMENT OF NUTRITION ISSUES IN CF**

(Limited Seating)

Tuesday 5 June - Half Day

This nutrition masterclass focuses on the practical aspects of assessing, monitoring and optimizing the nutritional status of Cystic fibrosis (CF) patients specific to the low- and middle-income economies healthcare setting. It is designed for all healthcare providers who have interests in the nutritional aspects of CF or who are new to CF. The aim will be to share effective nutritional management strategies where time, health care infrastructure and finance may be limited to optimize CF outcomes.

Topics will include: nutritional assessment (anthropometrics and dietary history), optimizing enzyme therapy, increasing calories/supplemental nutritional therapy, managing difficult feeding behaviours and effective treatment of early poor growth.

The course will be supported by experienced CF nutrition experts from across Europe and at the end of the course attendees will receive a certificate of attendance.

**Extra registration required

6 www.ecfs.eu/Belgrade2018

Meetings

TUESDAY 5 JUNE

· ECFS Board Meeting*

WEDNESDAY 6 JUNE

- ACTIVATE-CF Meeting*
- · CF Global*
- · CFTR3 Investigator Meeting*
- · ECFS CTN Steering Committee Meeting*
- ECFS CTN Training and Development*
- · ECFS Exercise Working Group Meeting*
- ECFS Fungal Pathogens Working Group Meeting
- ECFS Neonatal Screening Working Group Meeting
- ECFS Nursing Special Interest Group Meeting**
- ECFS Patient Registry Executive Committee Meeting*
- ECFS Patient Registry Harmonisation Group Meeting*
- ECFS Patient Registry / CFE Joint Project Meeting*
- European Cystic Fibrosis Pharmacy Group Meeting
- European Cystic Fibrosis Nutrition Group Meeting
- European Psychosocial Special Interest Group (EPSIG) Meeting**
- International Physiotherapy Group for Cystic Fibrosis (IPG/CF) Annual General Meeting*
- · IPG/CF Board Meeting*
- · Physiotherapy Case Presentations**

THURSDAY 7 JUNE

- CFE CF Community Advisory Board Meeting*
- ECFS CTN Patient Reported Outcome Measures Group Meeting
- ECFS CTN Standardisation Committee Meeting*
- · ECFS Education Committee Meeting*
- ECFS Patient Registry Data Quality Project Group Meeting*
- ECFS Patient Registry Meeting for Interested Parties
- ECFS Patient Registry Software Training
- ECFSPR Scientific Committee Meeting*
- ECFS Standards of Care Group Meeting
- · European CF Registry Forum*

FRIDAY 8 JUNE

- ECFS Annual General Meeting*
- ECFS Diagnostic Network Working Group Meeting
- · ECFS Mental Health Working Group Meeting
- ECFS Patient Registry Steering Group Meeting*
- ECFS Patient Registry Software Training
- Journal of Cystic Fibrosis (JCF) Editorial Board Meeting*

SATURDAY 9 JUNE

- · CF Europe, CF Serbia Family Day
- ECFS Scientific Committee Meeting Liverpool 2019*
 - * Closed meeting
 - ** Extra registration required

The meetings are subject to change.

Programme Content Description

PLENARY

The Plenary sessions, lasting 90 minutes, comprise keynote lectures of experts in the field.

SYMPOSIA

The sessions, lasting 90 minutes, comprise 3 to 4 lectures by experts in the field covered by the symposium and specifically in the topic presented. Each presentation is followed by discussion time when all attendees are invited to ask questions about/discuss the presentation.

WORKSHOPS

The sessions, lasting 90 minutes, comprise oral presentations of scientific work as outlined in the abstracts. The moderators of the workshop, experts in the field covered by the workshop, will introduce the different presentations and facilitate the discussion time when all attendees are invited to ask questions about/discuss the presentation.

CASE PRESENTATIONS

Informative cases related to diagnosis or management of Cystic Fibrosis will be presented and discussed. A panel of experts in the field facilitates the discussion and foster exchange of information or discuss treatment possibilities based on their expertise and knowledge of the latest scientific publications.

INTERACTIVE CASE STUDIES

The Interactive Case Studies session is an educational session using a voting module integrated in the ECFS Conference App.

This feature will allow the audience to answer questions asked by the presenter during the talk. Each interactive case presents an evolving patient history and a series of questions designed to test the diagnostic and/or therapeutic skills of the audience. The presenters will receive immediate feedback on their questions and the audience's treatment choices. The audience will also have the ability to compare their final scores with those of their peers. The interactive case study submission is open only to fellows who are under the age of 40 on 19 January 2018.

Programme Content Description

MEET THE EXPERTS

The Meet the Experts sessions are small interactive sessions led by experts to stimulate discussion, answer questions and offer advice.

The format encourages a more personal approach to learning. Each of the expert sessions is limited to 50 participants.

NEW!

Entrance to the Meet the Experts will be free of charge and on a first come, first served basis! Attendees do not need to book in advance.

Thursday 7 June: 12:45 - 13:45

- Multidisciplinary team function and dysfunction
- · Match the drug to the bug
- · Feeding behaviour in cystic fibrosis

Friday 8 June: 12:45 - 13:45

- Pregnancy
- · How to do a paper review?
- Aging

ePOSTER SESSIONS

These are moderated thematic sessions, during which ePosters will be presented on a 50-inch flat screen.

CMF CREDITS

An application is being made for Continuing Medical Educational (CME) credits. The number of approved credits being offered will appear on the website and in the Final Programme.

www.ecfs.eu/Belgrade2018

A Number of workshops might be added after the Abstract Review. The Conference Programme is subject to change.



Legend

Symposia	Workshops	Industry Satellite Symposia
Exhibition & Posters	Official Conference Events	

Thursday	7 June 2018						
	SYMPOSIUM 1	SYMPOSIUM 2	SYMPOSIUM 3	SYMPOSIUM 4	SYMPOSIUM 5	SYMPOSIUM 6	
08:30 - 10:00	Microbiome directed treatment	CF Centre Care of the Futur	Instructions for a wise use of CF genetics	Start of life to end of life: living with uncertainty	Evolving the role of physiotherapy	What's going on below the diaphragm?	
10:00 - 10:30			COFFEE BREAK	IN EXHIBITION			
	SYMPOSIUM 7	SYMPOSIUM 8	SYMPOSIUM 9	SYMPOSIUM 10	SYMPOSIUM 11	SYMPOSIUM 12	
10:30 - 12:00	Mix and match! Combination CFTR modulation therapies and new trials	How do pathogens become multiresistant?	NTM: sources, transmission and treatments	Best of Journal of Cystic Fibrosis and Lancet Respiratory Medicine	Fertility and reproductive challenges in cystic fibrosis	CFTR from structure to regulation	
			MEET TI	HE EXPERTS 12:4	5 - 13:45		
12:30 - 14:00	SATELLITE SYMPOSIUM	SATELLITE SYMPOSIUM	Multidisciplinary team function and dysfunction	Match the drug to the bug	Feeding behaviour in cystic fibrosis		EXHIBITION & POSTERS
14:00 - 15:00	ePoster Sessions	Posters for Discussion					09:00 - 18:00
	SPECIAL SYMPOSIUM	WORKSHOP 1	WORKSHOP 2	WORKSHOP 3	WORKSHOP 4	WORKSHOP 5	
15:00 - 16:30	DIGEST	Clinical Trials/ New Therapies	Nursing/ Psychosocial Issues	Open	Epidemiology/ Registry	Basic Science	
16:30 - 17:00			COFFEE BREAK	IN EXHIBITION			
	WORKSHOP 6	WORKSHOP 7	WORKSHOP 8	WORKSHOP 9	WORKSHOP 10	WORKSHOP 11	
17:00 - 18:30	Open	Immunology/ Pulmonology/ Inflammation	Microbiology/ Antibiotics	Nursing/ Psychosocial Issues	Physiotherapy	Genetics/ Screening/ Diagnosis	
19:00 - 20:30	SATELLITE SYMPOSIUM						

Legend

Symposia	Workshops	Industry Satellite Symposia
Exhibition & Posters	Official Conference Events	

www.ecfs.eu/belgrade2018 11

Friday 8 June 2018							
	SYMPOSIUM 13	SYMPOSIUM 14	SYMPOSIUM 15	SYMPOSIUM 16	SYMPOSIUM 17	SYMPOSIUM 18	
08:30 - 10:00	Infection control and transmissibility in cystic fibrosis what is clear and what is not?	Early airway disease how aggressive should we be?	Which bacteria require eradication in cystic fibrosis?	Whose patient is it anyway? Managing diferencies of opinion between MD team and parents/ patients	Body composition - aiming for the lean?	Novel analysis of CF Registry data	
10:00 - 10:30			COFFEE BREAK	(IN EXHIBITION			
	SYMPOSIUM 19	SYMPOSIUM 20	SYMPOSIUM 21	SYMPOSIUM 22	SYMPOSIUM 23	SYMPOSIUM 24	
10:30 - 12:00	Can we predict response to new therapies?	Upper airway disease management	CF diagnosis - doing more good than harm	Ensuring standards of psychosocial care across all Europe: training, education, mentoring	Interactive case studies	The epithelial channelome and alternative strategies for rescue	
							EXHIBITION
12:30 - 14:00	SATELLITE		MEET TH	HE EXPERTS 12:4	5 - 13:45		& POSTERS 09:00 - 18:00
12.50 - 14.00	SYMPOSIUM		SYMPOSIUM	Pregnancy	How to do a paper review?	Aging	
14:00 - 15:00	ePoster Sessions	Posters for Discussion					
	SPECIAL SYMPOSIUM	WORKSHOP 12	WORKSHOP 13	WORKSHOP 14	WORKSHOP 15	WORKSHOP 16	
15:00 - 16:30	Standards of care: moving ahead	Microbiology/ Antibiotics	Immunology/ Pulmonology/ Inflammation	Physiotherapy	Gastroenterology/ Nutrition/Liver/ Metabolic Complications	Basic Science	
16:30 - 17:00			COFFEE BREAK	(IN EXHIBITION			
	WORKSHOP 17	WORKSHOP 18	WORKSHOP 19	WORKSHOP 20	WORKSHOP 21	WORKSHOP 22	
17:00 - 18:30	Clinical Trials/ New Therapies	Late Breaking Science	Genetics/ Screening/ Diagnosis	Immunology/ Pulmonology/ Inflammation	Nursing/ Psychosocial Issues Complex Psychosocial/ Nursing Case Studies	Open	
18:30 - 19:30			ECFS ANNUAL GE	ENERAL MEETING			
19:30 - 21:00	SATELLITE SYMPOSIUM						

Legend

Symposia	Workshops	Industry Satellite Symposia
Exhibition & Posters	Official Conference Events	

Saturday 9	June 2018						
	SYMPOSIUM 25	SYMPOSIUM 26	SYMPOSIUM 27	SYMPOSIUM 28	SYMPOSIUM 29	SYMPOSIUM 30	
09:00 - 10:30	Where are we with novel, single drug approaches to CF therapy?	The new age of inflammation in cystic fibrosis	Co-evolution of CF pathogens do they drive disease?	Important aspects of GI and Nutrition in adult CF care		Mucus: barrier properties and interactions	EXHIBITION & POSTERS 09:00 - 13:00
10:30 - 11:00		COFFEE BREAK IN EXHIBITION					08:00 - 13:00
11:00 - 12:30	CLOSING PLENARY						
12:30 - 13:00	CLOSING CEREMONY						

Legend

Symposia	Workshops	Industry Satellite Symposia
Exhibition & Posters	Official Conference Events	

www.ecfs.eu/belgrade2018

Call for Abstracts

Abstract submissions for oral or poster presentation are encouraged particularly with relevance to the Programme Workshops. Abstracts can only be submitted via the Conference website where further instructions and details are included. The closing date for receipt of abstracts is 19 January 2018. Details for the submission of abstracts for the case presentation sessions are also available on the Conference website.

ABSTRACTS CATEGORIES

Abstracts must be submitted in English.

Submissions from all fields of CF are welcome within the following categories:

- Genetics
- · Diagnosis/Screening
- · Cell Biology/Physiology
- Immunology
- · Microbiology/Antibiotics
- Clinical Trials/New Therapies
- Pulmonology/Inflammation
- Physiotherapy
- Gastroenterology/Liver Disease/Endocrinology/ Metabolic Complications
- · Nutrition/Growth
- · Nursing/Psychosocial Issues
- Epidemiology/Registry

CASE PRESENTATIONS:

- Interactive Case Study
- Physiotherapy
- · Psychosocial Issues/Nursing

ECFS TRAVEL GRANTS/YOUNG INVESTIGATORS AWARDS

As part of the registration process, European researchers under the age of 35 can apply for travel grants and/or Young Investigators awards. Applicants must be listed as first author on an abstract submitted to the conference to be considered eligible, and must be registered for a PhD or Post-Graduate Degree, or graduated within 12 months from the application date.

Please note that recipients of the grants and awards in 2017 and 2016 are not eligible.

The Scientific Committee of the 41st ECFS Conference will, as part of the abstract review process, select the abstracts they deem most worthy of these Grants or Awards.

Applications must be completed by 26 January 2018 in the appropriate section of the online registration system after submitting an abstract. More information can be found at:

www.ecfs.eu/belgrade2018/travel-grants-awards

Information around the Conference

CONFERENCE VENUE

Sava Centar Milentija Popovica 9 11070 Belgrade, Serbia www.savacentar.net

The Sava Centar is the largest congress and business centre in Serbia, located just five minutes from the city centre and 20 minutes from Belgrade International Airport.







Information around the Conference

ACCESS FACILITIES

PUBLIC TRANSPORTATION IN BELGRADE

Belgrade has an excellent public transport system with stops directly in front of the congress center. Belgrade's trams, trains, and buses make it easy to move around the city.

A transportation card will be included in the registration. A voucher will be given upon collection of your conference badge.

The voucher can then be exchanged at the Conference Material Counter for a transportation card. For more information on the transportation network in Belgrade, please visit: www.tob.rs/useful-informations/basic-information/city-public-transport



Only a 20-minute drive from the city centre, Belgrade Nikola Tesla Airport is served by a number of international airlines, including low-cost carriers.

For the use of taxi services from Belgrade Nikola Tesla Airport to any destination in Belgrade area and further, please contact the city service TAXI INFO desk, located in the baggage reclaim area.

Please take a taxi receipt at the information desk which contains the name of your destination and appropriate price for the taxi service. From the airport to the city center is a fixed price of 1800 dinars ($16 \circlearrowleft$).

More information: http://www.beg.aero/en/ strana/8871/from-belgrade-airport

To the congress centre from the airport by public transportation:

From the airport take Minibus A1 to New Belgrade (Fontana stop) and change to Bus 18 to Sava Centar (direction Medakovic) – journey time 30 minutes. For further information and a detailed departure timetable, visit: http://www.beg.aero/en strana/8811/bus



Belgrade Main Station currently serves International Connections in the direction of Vienna, Budapest, Ljubljana, and Sofia and also 4 platforms dedicated to domestic travel with Belgrade.

To the congress centre from the Belgrade Main Station by public transportation:

From Glavna railway station, take the tram 7, 9 or 13 and stop at Sava Centar - journey time 11 minutes.

16 www.ecfs.eu/belgrade2018

Conference Get-together

CONFERENCE GET-TOGETHER IN PROMENADA, BELGRADE Friday 8 June 2018, 21:00 - 02:00

The Promenada is situated in a prestigious location in Belgrade's Beton Hala area on the River bank. With a modern interior, the space combines architectural subtlety and a neutral minimalist style. The terrace of the Promenada permits guests to enjoy the beautiful view over the Sava River.

The Promenada is one of Belgrade's most popular places during the summer months. Enjoy live music, chat with old and new acquaintances and later, get yourself on the dance floor!





Tickets to the Conference Get-together are limited! Be sure to book as early as possible. You will receive three beverage vouchers with your entrance ticket. Please note that food will not be provided.

Price..... € 25 / € 15 student price

Tickets may be bought via the online registration system.

Special discount for groups (more than 10 persons): 9 paying participants = 1 free participant

Please contact the Conference Secretariat for group booking: ecfs2018@kit-group.org

www.ecfs.eu/belgrade2018 17

Registration and Hotel Accommodation

All registration and accommodation bookings must be submitted online through the Conference website at: www.ecfs.eu/belgrade2018. These services are available online from now until the conference begins. All registration and hotel details such as deadlines, terms and conditions, are also posted on the website.

	Until 15 March	Until 16 May	From 17 May
Medical/Scientific/Other			
ECFS Member			
Regular	€ 495	€ 555	€ 605
Low and Middle Income Countries*	€ 270	€ 330	€ 380
Non-ECFS Member			
Regular	€ 615	€ 675	€ 725
Low and Middle Income Countries*	€ 390	€ 450	€ 500
Registration and full Membership			
Regular	€ 615	€ 675	€ 725
Low and Middle Income Countries*	€ 390	€ 450	€ 500

The package is not available to employees from the pharmaceutical industry.

 $\label{thm:membership} \mbox{Membership for employees from the Pharmaceutical Industry is only available via $\underline{\mbox{www.ecfs.eu}}$$

Allied Health Professional			
ECFS Member			
Regular	€ 270	€ 330	€ 380
Low and Middle Income Countries*	€ 150	€ 185	€ 225
Non-ECFS Member			
Regular	€ 390	€ 450	€ 500
Low and Middle Income Countries*	€ 270	€ 330	€ 380
Registration and full Membership			
Regular	€ 390	€ 450	€ 500
Low and Middle Income Countries*	€ 270	€ 330	€ 380
Patient Organisation Representative			
ECFS Member	€ 270	€ 330	€ 380
Non-ECFS Member	€ 390	€ 450	€ 500

18

Until 16 May

From 17 May

Registration and Hotel Accomodation

Until 15 March

Doctoral and PhD Students	€ 100	€ 100	€ 150
Registration and full Membership	€ 220	€ 220	€ 270
Pre-Conference Courses**			
CF Course - The treatment of adults with CF – A G June – One-day course	An in depth course (Limit	ted Seating)	
Regular	€ 180	€ 180	
Low and Middle Income Countries*	€100	€ 100	
Physiotherapy Short Course - Airway clearance 5 - 6 June - 1.5 days	e techniques: basic appro	oach	
Regular	€ 270	€ 270	
Low and Middle Income Countries*	€ 150	€ 150	
Introductory Course in Cognitive Behavioral Th (Limited Seating) 6 June – One-day course	erapy and Interpersonal	Therapy	
Regular	€100	€100	
Low and Middle Income Countries*	€ 55	€ 55	
Nutrition Masterclass - Practical management 5 June – Half-day course	of nutrition issues in CF	(Limited Seating)	
Regular	€ 75	€ 75	
Low and Middle Income Countries*	€ 45	€ 45	
Pre-Conference Meetings - 6 June 2018			
European Psychosocial Interest Group Meeting			
ECFS Member	€0	€0	€0
Non-ECFS Member	€ 25	€ 25	€ 25

ECFS Member

Non-ECFS Member

ECFS Nursing Special Interest Group Meeting

Students

The last day for pre-registrations is Monday 4 June 2018. After this date, registrations can only be made on-site. Delegates' registration includes: admission to the Scientific Programme (including the Opening Plenary & Closing Ceremony), admission to the Exhibition, Poster Areas and Conference Bag containing Programme and Abstract Book and a Transportation Card.

€ 0

€ 25

€0

€ 25

€0

€ 25

Registration rates are available to participants working in countries classified as Low-income economies, Lower-middle-income economies and Upper-middle-income economies by the <u>World Bank</u>

^{**} Registration Deadline: 16 May 2018



6 - 9 JUNE 2018 BELGRADE, SERBIA

41ST EUROPEAN CYSTIC FIBROSIS CONFERENCE