European Federation of Allergy and Airways Diseases Patients' Associations

EFA Annual Report 2011



European Federation of Allergy and Airways Diseases Patients' Associations 2011 Annual Report

1.	Introduction Foreword	3
	About EFA	4
	- Vision, mission and objectives	4
	- Central values	5
	Organisation	6
	- Board	6
	- Office	7
	- Members	7
	- Project members	9 10
	Working GroupsMemberships and representation	10
	Strategic priorities 2011	12
2.	Main activities	13
	- Governance	13
	- Advocacy & Implementation of Best Practice through Patient Driven Projects	15 15
	Respiratory Allergy ProjectCOPD Project	16
	- Collaboration and Partnerships	20
	- Understanding Allergy – MeDALL project	20
	 Personalised treatment for people with respiratory diseases – 	
	AIRPROM project	21
	 Understanding severe asthma – U-BIOPRED project 	21
	- Indoor air quality – HealthVent project	22
Ackn	nowledgements of funders	23

INTRODUCTION

Foreword

EFA is 20 Years old!



Our journey was celebrated with members, honorary members and past presidents at our Annual Meeting in May, those who served EFA and those EFA is composed of and who it serves. Looking back with some nostalgia but never regrets. Today we are recognized and visible stakeholder at the

European level, and have been able to expand our activities to serve the interest of people with allergy, asthma and COPD in Europe. It is impossible to estimate how many volunteer hours let alone how much commitment it has taken over the years to arrive where we are now. Each and everyone who have contributed to EFA over the years, whether with funding, brilliance, dedication, commitment and pure and simple hard work were remembered and celebrated this year.

As if it was planned, our celebration year coincided with the **EU Polish presidency priority on children's respiratory diseases** – the first time that our disease areas received high level attention at the EU level and patients were given a visible role. This was particularly timely, as EFA run two high level projects this year on allergy and COPD.

In December, this priority culminated in **European Council Conclusions on Prevention, Early Diagnosis and Treatment Respiratory Diseases in Children**¹, an important political document that we can build on, and a success to celebrate.

This report gives an overview of our main actions this year. In addition EFA was very involved in the work of the European Medicines Agency, co-authored several publications, was represented either as a speaker or participant in more than 50 events related to EU policy or to partnership with health care professional associations or other NGOs. I hope you enjoy reading it.

Thank you to all EFA members, supporting EU policy makers at the Parliament, Commission and the Council, partners and funding partners,

Breda Flood

EFA President

¹ http://www.consilium.europa.eu/uedocs/cms Data/docs/pressdata/en/lsa/126522.pdf



Patients at the EU Polish Presidency
Conference 21-22 of September in
Warsaw, 'Prevention and control of
childhood asthma and allergy in the EU
from the public health point of view:
urgent need to fill the gaps'

About EFA

EFA is a European network of patient organizations that was founded in 1991, prompted by the belief that an international organization formed by European patients associations that share the same aims would be a more effective way to serve the needs and safeguard the rights of patients and their carers.

EFA was created to combine the forces of national patient associations on asthma and allergy for results at European level and to improve the health and quality of life of people in Europe with those diseases. Serving the interests of allergy and airways patients at the national level is the primary responsibility of individual members and EFA supports member organisations by facilitating the sharing of knowledge and experiences.

Vision

EFA is the leading reference point for people with allergy, asthma and COPD.

EFA is dedicated to making Europe a place where:

- People with allergy, asthma and COPD have the right to best quality of care and safe environment
- People with allergy, asthma and COPD live uncompromised lives.
- People with allergy, asthma and COPD are actively involved in all decisions influencing their health

Mission

EFA is aiming to be a powerful European Network of allergy, asthma and COPD patients organizations that:

- Advocates at EU level the needs of people with Allergy, asthma and COPD
- Values all members equally
- Implements best practice
- Creates patient driven projects

Cooperates with health care professionals, scientists and other stakeholders/NGOs

Objectives by target audience

- For member organizations
- Actively communicates with member organizations identifying their needs
- Develops projects to meet these needs.
- For Patients
- Provides transparent access to information and educational tools in patient-friendly language
- Provides opportunities to participate actively in projects.
- For Healthcare Professionals/Scientists
- Facilitates communication in patient-friendly language focusing on patient needs
- Develops and promotes long term partnership on equal level
- Insures active participation of patients in all decisions regarding their disease
- For Policy makers
- Acts as liaison between people with allergy, asthma and COPD and EU policy-makers
- Negotiates to raise standards of care, environment and research
- Communicates and updates about patient needs
- For NGOs and Industry
- Develops and promotes long term partnership
- Ensures well defined conditions of partnership

Central Values

- Patient perspective
- Involvement
- Sharing knowledge and experience
- Partnership and cooperationVisibility and presence

1 ORGANISATION

Board

Until 6 May 2011

President
Marianella Salapatas
ANIKSI, Greece

Email: msalapatas@gmail.com

Vice President
Christine Rolland

Association Asthme&Allergies, France Email: ch.rolland@asthme-allergies.asso.fr

Treasurer
Breda Flood

Asthma Society of Ireland

Email: breda.flood@efanet.org

Board Secretary Per-Åke Wecksell

Swedish Asthma and Allergy Association

Email: per-ake.ecksell@astmaoallergiforbundet.se

Member-at-Large Lina Buzermaniene

Lithuanian Council of Asthma Clubs Email: lina.buzermaniene@efanet.org

From 7 May 2011

President
Breda Flood
Asthma Society of Ireland

Email: breda.flood@efanet.org

Vice President
Christine Rolland

Association Asthme&Allergies, France

Email: ch.rolland@asthme-allergies.asso.fr

Treasurer
Ondrej Rybnicek
Czech Initiative for Asthma (CIPA)
Email Rybnicek.O@seznam.cz

Board Secretary
Per-Åke Wecksell
Swedish Asthma and Allergy Association

Email: wecksell@hotmail.com

Member-at-Large
Lina Buzermaniene
Lithuanian Council of Asthma Clubs
Email: lina.buzermaniene@efanet.org

Office

The EFA Office was located at 35 Rue du Congrès 1000 Brussels, Belgium Tel. +32 (0)2 227 2712

Fax. +32 (0)2 218 3141

Executive Officer
Susanna Palkonen

Email: susanna.palkonen@efanet.org

Project and Fundraising Officer
Antje Fink-Wagner

Email: antje.finkwagner@efanet.org

EU Policy and Project Assistant (until 28 February) EFA ezine Editor (from 1 March) Patricia Murray

EU Policy and Project Assistant (from 1 November)

David Brennan

Email: info@efanet.org

EU Policy and Project Officer (from 1 December)
Roberta Savli roberta.savli@efanet.org

Members

The EFA membership 2011 consists of 33 allergy, asthma and/or COPD patient associations or their coalitions in 21 European countries, in which there are over 500.000 individual patients and carers as members. EFA represents its member associations on a European level, whereas the associations represent their individual members in their respective countries.

Austria

Österreichische LungenUnion (ÖLU) www.lungenunion.at

Belgium

Coalition of Prevention des Allergies asbl <u>www.oasis-allergies.org</u> Astma-en Allergiekoepel v.z.w. <u>www.astma-en-allergiekoepel.be</u>

Fondation contre les affections respiratoires et pour l'éducation à la santé (F.A.R.E.S.) www.fares.be

Bulgaria

Association of Bulgarians with Bronchial Asthma (ABBA) www.asthma-bg.com

Czech Republic

Czech Initiative for Asthma www.cipa.cz

Denmark

Astma-Allergi Forbundet www.astma-allergi.dk

Finland

Allergia-ja Astmaliitto - Allergy and Asthma Federation <u>www.allergia.com</u> Hengitysliitto Heli – Pulmonary Association Heli <u>www.hengitysliitto.fi</u>

France

Association Asthme & Allergies www.asmanet.com

Coalition of Association Française pour la Prévention des Allergies (AFPRAL) <u>www.prevention-allergies.asso.fr</u>

Fédération Française des Associations et Amicales d'Insuffisants Respiratoires (FFAAIR) www.ffaair.org

Germany

Patientenliga Atemwegserkrankungen e.V. www.patientenliga-atemwegserkrankungen.de

Greece

ANIKSI www.allergyped.gr

Ireland

Asthma Society of Ireland www.asthmasociety.ie

Italy

Coalition of FEDERASMA www.federasma.org

Associazione Italiana Pazienti BPCO (AIPBPCO) www.pazientibpco.it

Lithuania

Coalition of Association of Allergic Children Clubs and Association of Asthma Patient Clubs

Lithuanian Council of Asthma Clubs www.astmainfo.lt

Luxembourg

Satellite of Prevention des Allergies asbl, Belgium

Netherlands

Nederlands Astma Fonds (AF) www.astmafonds.nl

Coalition of Stichting Voedsel Allergie - Dutch Food Allergy Organisation www.stichtingvoedselallergie.nl

Vereniging voor Mensen met Constitutioneel Eczeem (VMCE) www.vmce.nl

Norway

Norges Astma- og Allergiforbund (NAAF - Norwegian Asthma and Allergy Association) www.naaf.no

Poland

Polish Federation of Asthma, Allergy and COPD Patients' Organisations www.astma-alergia-pochp.pl

Portugal

Portuguese Asthma Patients Association APA www.apa.pt

Slovenia

Pulmonary and Allergy Patients' Association of Slovenia (DPBS) www.astma-info.com

Sweden

Astma- och Allergiförbundet - Swedish Asthma and Allergy Association www.astmaoallergiforbundet.se
Swedish Heart and Lung Association www.hjart-lung.se

Switzerland

Coalition of aha! Schweizerisches Zentrum für Allergie, Haut und Asthma <u>www.ahaswiss.ch</u> Lungeliga Schweiz - Swiss Lung Association <u>www.lung.ch</u>

U.K.

Allergy UK www.allergyuk.org

Honorary members

Edith M.A.L. Rameckers, the Netherlands Erkka Valovirta, Finland Elizabeth Bell, U.K. Arne Heimdal, Norway

Project members

Board lead for MeDALL Project Board liaison for the GA²P² project Per-Åke Wecksell, Sweden

Board lead for the U-BIOPRED Project Breda Flood, Ireland

Board lead for HealthVent Project Christine Rolland

Medical Advisor & Editor of EFA Book on Respiratory Allergy Erkka Valovirta, Finland

European Medicines Agency (EMA) Patient experts
Lina Buzermaniene, Lithuania
Breda Flood, Ireland
Marianella Salapatas, Greece
Ondrej Rybnicek, Czech Republic
Per-Ake Wecksell, Sweden

COPD Patient Advisor to the Board
Michael Wilken, Patientenliga Atemwegserkrankuungen, Germany

Allergy Patient Advisor at EFA Allergy Project Joanna Bottema, Netherlands Asthma Fonds

Working groups

COPD, chair Michael Wilken, Patientenliga Atemwegserkrankuungen, Germany Severe asthma
Allergy, chair Christine Rolland
Food allergy
Members Steering Group, chair Per-Åke Wecksell
Members: Christine Rolland, Asthme&Allergies, France
Liliya Gentet, FFAAIR
Lina Buzermaniene, Lithuanian Council of Asthma Clubs
Luigi Visintin, FEDERASMA
Muriel Simmons, Allergy UK

Memberships and Representation

European Patients Forum (EPF)
Susanna Palkonen, Vice President

European Network for Smoking Prevention (ENSP)

Health and Environment Alliance (HEAL)

Global Alliance against Respiratory Diseases (GARD), Otto Spranger, Austria, Member of the Planning Group

International COPD Coalition (ICC)

DG Environment Consultative Forum on Environment and Health: representative Susanna Palkonen

DG SANCO Expert Group on Indoor Air Quality Susanna Palkonen, Member

European Medicines Agency Patient and Consumer Working Party, representative Lina Buzermaniene, alternate Breda Flood

Advisory Group of the Integrated Exposure for Risk Assessment in indoor environments (INTERA) project

Advisory Group of the Schools Indoor Pollution and Health Observatory Network SINPHONIE project from EU Public Health Programme http://www.sinphonie.eu/

Allergic Rhinitis and Its Impact on Asthma (ARIA) Advisory Committee

Editorial Board of the Italian Journal of Primary Care

European Medicines Agency Patient and Consumer Working Party on behalf of the EPF User Advisory Board of the Renewing Health project from the EC ICT Policy Support Programme *GSK European Health Advisory Board* Susanna Palkonen, Member

Scientific Committee of the EU Polish Presidency Conference on Children's respiratory Diseases Breda Flood & Susanna Palkonen, Members

EAACI Task force on Primary Care Christine Rolland, Member

European Lung Foundation Executive Committee
EAACI Patient Organisation Committee
Steering Group of the European Commission Ex Smokers are Unstoppable Campaign
AIRPROM project Exploitation Committee
Breda Flood, Member

Global Allergy and Asthma Patient Platform GA^2P^2 Board Per-Ake Wecksell, Member

International Primary Care Respiratory Group (IPCRG)
Associate Member

Strategic Priorities 2011

The EFA 'niche' is being the only European level patient organisation for people with allergy, asthma and COPD, who are represented through EFA member organisations. To make EFA a powerful organisation at the service of patients and members, EFA will:

- Advocate at EU level the needs of people with allergy, asthma and COPD
- Work more and equally with members
- Implement best practice
- Create patient driven projects
- Cooperate with health care professionals, scientists and other stakeholders/NGOs

The work priorities for 2011 are:

- High quality EFA owned projects patient at the core: COPD Project, Allergy project & contribution to our EU advocacy
- EU project partnerships: delivering in U-BIOPRED, MeDALL, AIRProm, HealthVent
- EU policy
- · Staff: capacity through recruitment of EU Policy & Project Officer
- Funding: development, growth, diversity
- New website as EFA ambassador and effective interactive information and advocacy tool

2 MAIN ACTIVITIES

Governance

AGM

The Annual General Meeting (AGM) was held 6 May in Paris, France. Our external auditor audited the accounts for the approval of the AGM 2011 as usual. During the AGM many important issues were discussed. During this year's elections the president and two board members were elected to the Board. EFA welcomes its new President Breda Flood from the Asthma Society of Ireland and welcomed back Per-Åke Wecksell from Swedish Asthma and Allergy Association and Ondrej Rybnicek from the Czech Initiative Asthma. Marianella Salapatas was warmly thanked of her great contribution to EFA, as she now stood down from EFA presidency having served the full three terms in the board.



The EFA board met 3 times in Brussels, one meeting was a combined strategic and regular meeting and one in Barcelona in connection of an EU project meeting. In addition the board had regular meetings via skype to stay on top of the regular business and leave time in face-to-face meetings for key board issues.

The AGM decided on EFA short term strategy and work plan and implemented a new membership fee structure for 2012, 500 euros/member, instead of the current 1500/member or coalition of members in a given country. This should in the future enable more organisations to join, even small ones and not force into purpose made coalitions towards EFA given that EFA represents several disease areas In addition, the Members Steering Group presented outcomes of their work and emphasized communication, member involvement and need for opportunities collaborate and have dialogue with colleagues. These principles should be integrated as a red line in all EFA planning. In particular, EFA needs a new interactive website, and the planning for this was started. EFA also covered expenses of one delegate per member association to join the AGM and Network meeting.

Network Meeting

Based on the feedback by members and for the first time EFA held a Networking Meeting² of Members the day following the AGM. The entire day was devoted for sharing and discussing best practices on projects, policies and practices at national level and EFA disease specific working groups

² http://www.efanet.org/activities/EFANetworkMeetingDraftProgramme.docx

among colleagues from fellow associations across Europe in an informal way. Interesting presentations were given by several member organisations, and included such diverse topics as patient participation in research in Sweden, allergy education in Czech schools, and a national allergy programme in Finland. It was clear that EFA needs to develop the networking concept further for next year.

Office

EFA Office in Brussels has Executive Officer, part-time Project and Fundraising Officer and full-time EU Policy and Project Assistant and since the end of the year, full-time EU Policy and Project Officer. In addition, EFA has project members/leaders dealing with different projects and uses external services as appropriate. The rest of the work is voluntary, board members each having specific responsibilities, supported by the Office and members contributing on voluntary basis to our projects and coordinated EU advocacy.

Funding

In 2011, EFA funding was based on membership fees 6%, European Commission Project funding 11% and 53% core-funding and 30% project funding from our 10 sustainable corporate partners representing all our disease areas. EFA funding increased one third thanks to our ongoing outreach to potential partners and clear and transparent operation of our framework for partnership³ based on trust. The partners are acknowledged at the end of this report.

The project funding from the Commission increased, EFA now being involved as partner in 4 projects both the Health Programme and the 7th Framework Programme for Research.

In connection of our AGM in May EFA had a special meeting for our sustainable funding partners in Brussels to present EFA work done 2010 and outlook for the 2011. All partners attended the meeting. New and old partners also had the opportunity comment on their experience in supporting EFA.

3

Respiratory Allergy Project





In 2011 EFA embarked on our four year 'EFA Allergy Awareness Project', an initiative to raise awareness of respiratory allergies as serious and chronic diseases. The aim is to highlight the need for action on respiratory allergy drawing attention of policy makers to the dramatic increase in allergies as 20%-30% of the world's population are affected by some form of allergic reaction. Respiratory allergies are the most common allergies both in Europe and worldwide and it is estimated that by 2015 1 in every 2 Europeans will suffer from an allergy. Despite this, awareness of the issue remains low and patients are often the first to ignore their condition.

A survey, similar style as our previous one on COPD was developed to map from EFA member associations issues such as training, access to prevention treatment, quality of healthcare and reimbursement policy, and current awareness of respiratory allergy. 18 countries took part in the survey. The results were summarized in EFA Book on Respiratory Allergies Raise Awareness, Relieve the Burden⁴. It revealed a wealth of information on the state of allergies across the EU, the urgent need for increased awareness of respiratory allergies, and highlights the loopholes and inequalities which are affecting many European patients.

On the 22 of November, the Book was launched⁵ at the European Parliament in Brussels hosted by MEPs Elisabetta Gardini and Nessa Childers, including a **Call to Action for Europe⁶ asking governments and the EU to**

- recognise allergy as a real and serious disease,
- ✓ promote national programmes to raise awareness,
- prioritise the prevention, management and control of allergy,
- ✓ encourage training of healthcare professionals,
- ✓ adapt healthcare and reimbursement policies for patients and
- ✓ improve air quality.

http://www.efanet.org/newsletter/lt/t_go.php?i=&e=%25subscriberid%25&l=http://www.efanet.org/documents/LauncheventofEFAAllergyProjectPressRelease.pdf

Annex 4: EFA AGM 2012 EFA Annual Report 2011

⁴ http://www.efanet.org/documents/EFABookonRespiratoryAllergiesFINAL.pdf

⁶ http://www.efanet.org/documents/EFACalltoAction17Novembre.pdf

Proactive allergy programmes which take the above into account will reduce the burden of the disease, financial and otherwise, on individuals and society. The successful event gathered MEPs, EU officials, representatives of the Polish Presidency of the EU and patient and medical representatives. For the next year EFA plans educational activities on national allergy plans for members, health care professionals and policy makers.



Alex, child with respiratory allergy and his Mother, EU Polish Presidency representative Boleslaw Samolinski, MEP Elisabetta Gardini & EFA's Susanna Palkonen

COPD Project

After EFA's Call to Action on COPD in the European Parliament in 2010 and the successful launch of the EFA Book on COPD in Europe, 2011 was dedicated for a follow-up project that will develop together with EU policy makers, health care professionals, patients and other stakeholders the Call to Action through presentation of best practice into concrete action point and EU policy initiative.

1st EFA COPD workshop – Prevention and Early diagnosis

29 June EA held a successful expert workshop on COPD prevention and early diagnosis in the European Parliament in Brussels – attended by COPD patients and their representatives, medical experts, MEPs from the main European political parties and representatives from the European Commission. Speakers from our partner organisations for this project ERS and ELF provided some examples of best practice, such as the Danish experience on promoting early diagnosis and an employer representative shared their programme on supporting quitting smoking at the workplace. The participating COPD patients played a central role in the event. The results were published in the 1st EFA COPD Project Newsletter⁷. In addition to this, an article⁸ written by workshop host MEP Seán Kelly drawing attention to the urgency of addressing COPD and creating awareness of the issue in the European Parliament was published in the European Parliament magazine in June ahead of the

⁷ http://www.efanet.org/documents/EFANewsletterCOPDWorkshop1.pdf

http://www.efanet.org/enews/documents/ARTICLE.pdf

workshop. The other three supporting MEPs were Eva Britt Svensson, Catherine Stihler and Francoise Grossetete.





Policy Recommendations - Prevention & Early Diagnosis of COPD

- Prevention: occupational and passive exposure to risk factors such as smoke needs to be further limited:
- ✓ **Smoking cessation**: with a view to promoting smoking cessation, healthcare professionals need to be remunerated for their efforts to help smokers fight their addiction and quit; good practice in employer-led health promotion programmes needs to be promoted and disseminated. Investments into health on behalf of the employer need to be encouraged, the economic benefits of a healthy workforce need to be flagged more strongly.
- ▼ Tobacco labeling: COPD needs to be mentioned explicitly as a debilitating and fatal lung disease on tobacco packaging, in order to raise awareness of the disease and give a warning to those who smoke.
- ✓ **Education of healthcare professionals**: co-operation between those working in primary care and specialists needs to be established with a view to a correct interpretation of lung function test results. Rigorous training needs to be given to those who do not have access to specialist knowledge.
- Access to spirometry testing needs to be given to all those at risk. As of the age of 35 years, smokers, former smokers and those with an occupational hazard need to undergo a lung function test, provided they present at least one respiratory symptom (dyspnoea, cough, wheeze, phlegm and/or recurrent respiratory infections).
- Registration: establish a register for COPD patients to support evidence based policy-making.

2nd EFA COPD Workshop – Care and Research

The second EFA COPD workshop was held again at the European Parliament on November 9 and focused on care for COPD patients and research issues. The event was hosted by MEPs Sean Kelly and Karin Kadenbach. The workshop first heard from patient and employer representatives who explained how living actively and working with COPD is possible, but depends on adequate access to therapy and health systems which support patients' (and therefore also employers') real needs. The high cost of caring for patients who experience exacerbations was highlighted, and the importance of developing individualised patient strategies to reduce exacerbation rates was therefore stressed. A Finnish health representative then described how Finland has pioneered best practice in the field, and has succeeded in lowering COPD costs and improving care through a series of awareness raising

measures and better allocation of resources. More research on COPD issues was called for, particularly regarding the causes of exacerbations in patients and the under-explored link between COPD and depression and its resultant effects on patients.

It was unanimously stressed that awareness of COPD remains unacceptably low. EFA President Breda Flood said she hopes that the conclusions of the two workshops will prompt concrete action in the European Parliament, specifically an 'own-initiative report' urging the European Commission to take action. The EU Polish Presidency and the European Commission representatives shared their view on COPD.

Launch of the results coincided with World COPD Day WCD 16 November in our 2nd EFA COPD Project Newsletter⁹. The results – policy recommendations for Europe¹⁰ - of the two workshops were communicated through EFA WCD press release¹¹ EFA called upon the EU and its member-states to implement the recommendations as soon as possible, to prevent, as it said 'an average estimate of 10 percent of Europeans from suffocating over the next decade.' EFA COPD policy recommendations It is hoped that the outcome of the workshops will initiate an "own initiative report by the European Parliament" on COPD by the European Parliament. This would be a high ranking recommendation urging national governments to address the needs of COPD patients across Europe. For the next year it is planned to continue to advocate for the own initiative report.



http://www.efanet.org/newsletter/lt/t_go.php?i=&e=%25subscriberid%25&l=http://www.efanet.org/documents/EFAWorldCOPDDayPressRelease 15November.pdf

Annex 4: EFA AGM 2012 EFA Annual Report 2011

⁹ http://www.efanet.org/documents/EFANewsletterCOPDWorkshop2.pdf

¹¹ http://www.efanet.org/documents/EFAWorldCOPDDayPressRelease_15November.pdf

Policy Recommendations - Care and Research of COPD

- ✓ Disease Management: With a view to preventing costly and irreversible exacerbations:
 - COPD care needs to become tailored to each patient's needs and support staying active, allowing patients to take ownership of the management of their disease;
 - the cooperation between specialists, primary care workers as well as those disciplines taking care of potential co-morbidities needs to be optimized;
 - healthcare workers need to adopt a more positive attitude towards smokers and COPD patients;
- ✓ **Access**: Throughout the EU, equal access needs to be given to oxygen and rehabilitation programmes. The formation of self-help groups needs to be promoted.
- ✓ **Best practice**: The EU needs to facilitate the dissemination of lessons learned from best practice programmes, such as the Finnish COPD programme.
- ✓ **Employment**: Employers need to be motivated to adopt flexible approaches to allow their staff with COPD to remain in the work force. Policymakers should promote such flexibility, as well.
- ✓ Research: With a view to achieving a sustainable improvement in the quality of life for COPD patients and ensuring their contribution to society, biomedical and health research must increase for COPD in the following fields:
 - How to reduce the risk of exacerbations;
 - How to improve the cooperation within a multidisciplinary team;
 - o Real life studies to complement randomized controlled trials;
 - Co-morbidities, such as depression, and the interdependencies;
 - The impact of patient self-help groups.

Collaboration and Partnerships

EFA principle is that always collaborate with those who have a complementary perspective and expertise that we don't have. During the year the following were partner of our allergy or COPD projects, including primary and secondary care representatives: ARIA, ELF, ERS, GOLD, IPCRG. In addition, EFA now represents patients in four EU funded projects, with vast scientific and academia partnership.

Understanding Allergy - Mechanisms in the development of allergy the MedALL project



EFA is delighted to be a partner in the MeDALL project – Mechanisms of the Development of Allergy – a research project that is investigating the causes of allergy. MeDALL is funded by the EU Research Programme, the FP7 and with 22 scientific partners plus EFA. The project results should help to provide better answers as to why and how allergy develops, and to design, clarify and target prevention

opportunities and innovation in treatment. Patients have high hopes for the project.

Allergy often starts in childhood and it is children who are the focus of MeDALL. Information from previous birth cohorts, including 42,000 children in Europe are looked at, and 18,000 re-examined using similar methods. MeDALL's five year programme was kick-started on the 24th of January in Barcelona by the first MeDALL Scientific Seminar summarizing what we currently know about different types of allergy/allergic diseases (IgE phenotypes) and what the gaps in knowledge are ¹². On the second and third day of the meeting the different work streams were organized.

EFA's role in the project is communication, dissemination and offering a patient perspective. EFA will keep its members informed and it is foreseen that training for patient representatives will be organized during the project. EFA will also help MeDALL to contribute to EU policy. EFA promoted MeDALL launch through press release¹³. http://medall-fp7.eu/

http://cordis.europa.eu/fetch?CALLER=EN_NEWS&ACTION=D&DOC=1&CAT=NEWS&QUERY=012ddbf274cf;06a1:57469f0f&RCN=32992

¹³ http://www.efanet.org/newsletter/lt/t_go.php?i=&e=%25subscriberid%25&l=http://www.efanet.org/activities/documents/EFAMe_DALLPressRelease.docx_Article on EC website

Personalized treatment for people with respiratory disease - Airway Disease Predicting Outcomes through Patient Specific Computational Modeling



On the 16th of September, the pan-European <u>AirPROM</u> project – in which EFA is partnering, and with the European Lung Foundation (ELF) coleading on project dissemination to patients and public. AirPROM is a five-year EU- funded project, which aims to develop tools enabling personalized treatments for people with asthma and chronic obstructive

pulmonary disease (COPD). Current methods of treatment adopt a 'one size fits all' approach rather than tailoring treatments to patient's individual requirements. AIRPROM will help build up a bank of information that can be used to provide patients with a personalized treatment plan.

The project was launched on World Asthma Day and EFA sent out a press release¹⁴. The project website was launched in September together with a cartoon video¹⁵ explaining what is done in this highly technical project. Over the course of the project, the researchers will use a number of techniques from image analysis, bioengineering, computation modeling and more, to develop virtual models of the whole airway system. These models will help to shed light on the optimum treatment that people with asthma or COPD should receive in order to live as normal a life as possible. www.airprom.eu

Understanding severe asthma - Unbiased Biomarkers in the Prediction of Respiratory Disease



EFA attended the annual meeting of the <u>U-BIOPRED</u> project in Barcelona on the 17th and 18th of January. EFA is a partner in this project, which aims to understand more about severe asthma by gathering patients, scientists, and other stakeholders to collaborate in pioneering asthma research. The project has been underway for one year, and some significant targets have already been



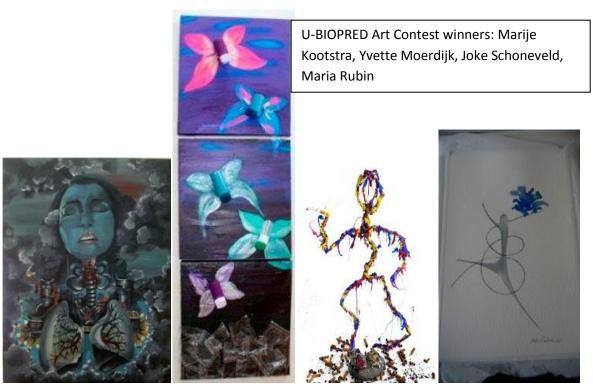
met. With clinical trials of patients due to begin in the course of this year, the meeting also heard from patient representatives — the so-called U-BIOPRED Patient Input Platform — who offered their view on how best to ensure positive results.

14

 $\frac{http://www.efanet.org/news/etter/lt/t~go.php?i=\&e=\%25subscriberid\%25\&l=http://www.efanet.org/enews/EFAReleaseVi~rtuallungmodelssettopersonaliseasthmaandCOPDcare.docx$

http://www.airprom.european-lung-foundation.org/16635-video.htm

On World Asthma Day 3 May, EFA sent out a press release 'Art contest to show what life is like with asthma' 16. The winners came from Sweden and the Netherlands showing very different but equally effective ways to communicate patient perspective in severe asthma. The aim of the contest was to raise awareness and help promoting the U-BIOPRED as well a patient perspective on asthma within and outside the project.



http://www.ubiopred.european-lung-foundation.org/

Indoor air quality – Health Based Ventilation Guidelines for Europe the HealthVent project



Health Vent project started in July 2010. The purpose of the project, funded by the EU Public Health Programme, is to develop health based ventilation guidelines for Europe that can be used as a policy making and practise tool by the EU member states. During the year EFA took part in the state-of-the-art review of existing knowledge on the topic from patient perspective, was involved in the development of the project website and hosted the project

consortium meeting in our offices in January. The guidelines will be available in late 2012.

www.healthvent.eu

¹⁶

Acknowledgements for funders

EFA thanks our funding partners and project supporters who have made our work possible:

European Commission

DG Research 67.200

DG Health 5.000

Sustainable industry partnerships

5 Star****

- GlaxoSmithKline 55.000
- Novartis 55.000

3 Star***

- ALK Abelló 30.000
- Air Liquide Healthcare 30.000
- AstraZeneca
- BoehringerIngelheim 30.000
- Chiesi 30.000
- Nycomed 30.000
- Pfizer 30.000
- Stallergenes 30.000

COPD Project

140.000 Air Liquide Healthcare, Astra Zeneca, Boehringer Ingelheim, GSK, Novartis, Nycomed, Pfizer. 20.000 each

Allergy project

50.000 ALK Abelló, Stallergenes. 25.000 each