

GRAP Spain annual meeting

Family Physician Airways Group of Canada

> **Primary Care** Respiratory Group – UŚ



Tobacco dependence education in the context of lung health - the Global Bridges programme in Uganda



The launch of the E-Quality programme in São Paulo,



Athens on Air interviews with conference speakers broadcast live and by web

Respiratory Group **Implementation** research IPCRG 2014 prize-winner on antibiotic orescribing

Grupo Respiratórias (GRESP) Portugal Roll out of Difficult to Manage Asthma

CAHAG, the Netherlands Difficult to manage asthma, host of 8th World Conference **Primary Care** Respiratory Group-UK (PCRS-UK)

Respiratory Leaders

Sociedad de Respiratorio en Atención Primaria (GRAP Spain) Supporting research in Chile

Società Italiana Interdisciplinare per le Cure Primarie (SIICP)

Lunger i Praksis,

Belgian Primary

Care Respiratory

Greek **Primary Care** Respiratory Group (GPCRG) ollowing successful

Germany Joined UNLOCK

Swedish **Respiratory Group**

Danish

Respiratory

Group

Integrated Care IPCRG

2014 prize-winner; under 5 asthma

Uganda

Macedonia

E-Quality antibiotic

prescribing research

and education

programme

Turkey

National meeting

and WONCA Europe

RespiRo,

Romania

First peer-reviewed

paper: barriers to

helping smokers

Bulgarian

Primary Care

Respiratory

Ukraine

1st UNLOCK project

IPCRG -

Cyprus Respiratory

Uganda FRESH AIR Lancet Global Health & Global Bridges Tobacco Dependence

FRESH AIR Kyrgyzstan mobile spirometry in the highlands



Athens World Conference prize-winners

PrimaryCare Respiratory **Group Kyrgyzstan** in highlands

webcasts for 1400

performed 1500+ high quality spirometries in 1st two months Chest Research **Foundation India** Workshops &

Association Singapore

PrimaryCare Respiratory Group, Sri Lanka E-Quality spirometry hub and spoke



Bangladesh Spirometry 360: **Primary Care** Respiratory **Group Vietnam**

Developing mhealth for rural areas

Hosting 1st Scientific Meeting in Asia; 1st Research School



IPCRG

IPCRG2015

IPCRG2016

npj Primary Care **Respiratory Medicine** www.nature.com/npjpcrm

FRESH AIR

Difficult to manage asthma

E-Quality

E-Faculty

UNLOCK

Conferences

National

Australia



Respiratórias (GRESP) Brazil E-Quality Roll out matrix working, launched virtual consultation

Some of the members of the IPCRG Senate (representatives

of each country member)

Atención Primaria (GRAP Chile)



IPCRG first workshops

at WONCA Africa

Public respiratory and allergy education, Pakistan



Development of the IPCRG's Education Strategy for low, middle and high income countries.



IPCRG Bangladesh, icddr,b and Education for Health asthma elearning 1st cohort

Asthma Council

Respiratory Group

Working locally, collaborating globally to improve respiratory health

The International **Primary Care Respiratory Group Highlights 2014–2016**



Charity registered in Scotland working internationally (SC No: 035056) and a company limited by guarantee (Company number 256268)

IPCRG is a clinically-led charitable organisation with the prime mission of carrying out and promoting research into the care, treatment and prevention of respiratory diseases and tobacco dependence in the community. In addition, through our network of over 125,000 primary care professionals, we make available the results of research for patient benefit.

We are both an organisation of national primary care respiratory organisations and a global community of practice. We aim to raise standards of care in individual countries and globally, through collaborative "real life" research, innovation, dissemination of best practice, education and advocacy. In line with the 2010 Lancet Commission on Education we believe we have a role in extending academic learning into communities, developing global collaborative networks for mutual strengthening, and leading in the promotion of a culture of critical inquiry and public reasoning about the best ways to deliver effective respiratory care.

Prepared April 2015

IPCRG Research Programme

Defining the agenda

- IPCRG research needs statement, PCRJ 2010
- **IPCRG** prioritised research needs statement, using international Delphi exercise PCRJ 2012

Building capability

Romanian team

Southampton

and India for UNLOCK

Collaboration with EARIP to define European asthma research priorities aiming to reduce asthma deaths in Europe

- by 25% within ten years and by 50% within 20 years Commissioned National Centre for Smoking Cessation and Training UK to evaluate national tobacco dependence guidelines and recommend core elements of future
- Proposals for implementation of m-health and e-health in low, middle and high income countries

• 1st Respiratory Research School Singapore May 2015

Spain to build primary care research capability

• E-Faculty programme (round 3) in Chile supported by GRAP

• E-Faculty (round 2) publication of peer-reviewed paper by

New systematic electronic data collection in Portugal, Spain

IPCRG-funded research projects spanning pain and COPD,

mhealth, pulmonary rehabilitation and tobacco dependence

• E-Faculty (round 1) 1st IPCRG fellowship between the

universities of Ho Chi Minh, Heraklion, Leiden and

IPCRG Education Programme

Defining the agenda

- IPCRG global scoping exercise and literature review of what interventions can effect change PCRJ, December 2012
- IPCRG education strategy, building capacity to improve respiratory care, npjPCRM September 2014

npj | Primary Care Respiratory Medicine

PERSPECTIVE OPEN

Building capacity to improve respiratory care: the education strategy of the International Primary Care Respiratory Group 2014-2020

This article has been corrected since publication and a corrigendum has also been published Juliet McDonnell¹, Jaime Correia de Sousa², Noel Baxter³, Hilary Pinnock⁴, Miguel Román-Rodríguez⁵, Thys van der Molen⁶ and Sian Williams⁵

 Teach the teacher – successful international programme launched to teach teachers of primary care from 8 countries using our Difficult to Manage Asthma

TEACH THE IPCRG TEACHER approach, January 2015

Supporting and evaluating primary care educational pilots that help change clinical

E-Quality (round 1)

behaviour

- Spirometry 360 a mentoring and over-reading service from University of Washington. Project ended but triggered new direct collaborations with Bangladesh and Sri Lanka
- · Teaching right asthma prescribing in Pune, India
- E-Quality (round 2)
- Matrix working in São Bernardo do Campo, São Paulo, Brazil. Ended and triggered scale-up across Brazil funded by consortium including Global Initiative for Asthma (GINA)

E-Quality (round 3)

- Training primary care physicians on early identification of respiratory disease and when to refer for spirometry, and clinical physiologists to conduct spirometry on referred
- Virtual consultations between hospital consultants and primary care in São Paulo Brazil launched in March 2015
- Investigation of GP prescribing of antibiotics for acute respiratory tract infections followed by educational intervention in FYR Macedonia

IPCRG and World Health Organization (WHO)

IPCRG Advocacy Programme

ERS White Book primary care chapter

respiratory disease

in their design and use

3 FLOORS ON FOOT.

do more if you can).

• IPCRG position statement on primary care and chronic

Collaboration with European COPD Coalition to raise

awareness of COPD including its 2014 World COPD Day

Mapping of national respiratory and tobacco dependence

guidelines for primary care and of primary care involvement

IPCRG represents primary care on the Planning Executive of the World Health Organization's Global Alliance against chronic Respiratory Diseases (GARD) and has three demonstration projects:

- Vietnam: FRESH AIR
- Uganda: FRESH AIR
- Bangladesh: Better Breathing Bangladesh



Want to join us?

Sign up to

IPCRG e-alerts

www.theipcrg.org

Respiratorio@simplevista

Primary

Respiratory At@Glance

Do you have an interest in the primary care prevention, detection and management of asthma, COPD, tobacco dependence, allergic rhinitis, rhinosinusitis, respiratory infection in low, middle or high income countries?

Contact us to find out more about:

- Our membership schemes for industry members, individuals with an academic interest, and country
- Our flagship programmes

Contact

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Clinically-led by its Board of directors

2015 directors

President: Dr Ron Tomlins, General Practitioner and Adjunct Associate Professor, University of Sydney, Australia **Treasurer:** Ms Kristine Whorlow, Chief Executive Officer, National Asthma Council Australia

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Co-optee: Dr Tan Tze Lee, Family Physician and Adjunct Assistant Professor and Visiting Consultant, Department of Medicine, National University Hospital, Singapore **Co-optee:** Dr Karin Lisspers, General Practitioner and Department of Public Health and Caring Sciences, Uppsala University, Sweden

Chair of Education sub-committee: Dr Hilary Pinnock, General Practitioner and Reader, Allergy and Respiratory Research Group, University of Edinburgh, UK Chair of Research sub-committee: Professor Mike Thomas, General Practitioner and Professor of Primary Care Research,

IPCRG staff

Executive Officer: Siân Williams **Business Manager:** Sam Louw **UNLOCK Manager:** Liza Cragg **Education Coordinator:** Juliet McDonnell Conference Director: Christine Lawson **Communications Assistant:** Linda Kennison

University of Southampton, UK

Associate members:

Alvaro Cruz Anne Pietinalho Joan B Soriano Jean Bousquet David Tinkelman Martyn Partridge Dr Helen Reddel Peter Frith Sue Cross Breda Flood*

Invited specialists Christine Jenkins* João Fonseca* Chunxue Bai* Khoo Ee Ming*

Associate members:

Corporate 2015 Boehringer Ingelheim Cipla **Novartis** Teva Vitalograph

Grants also awarded by: Global Bridges Healthcare Alliance for Tobacco Dependence Education European Lung Foundation Healthy Lungs For Life UBIOPRED

Delivering a new kind of multi-national, multidisciplinary clinically-relevant research in low, middle and high income countries

- UNLOCK sharing, standardising and analysing data from multiple countries to answer questions relevant to primary
- UNLOCK now primary care working group in Respiratory Effectiveness Group (REG)
- FRESH AIR measuring population exposure to tobacco smoke and biomass fuel smoke and taking scalable and sustainable action at patient and community level to reduce the burden of tobacco dependence and chronic respiratory disease in Uganda (incorporating a project on lung health education funded by Global Bridges and a project on pulmonary rehabilitation funded by the MRC); in Kyrgyzstan (in the highlands supported by ELF Breathe Clean Air campaign); in India (as part of Health in Slums project)
- A study on the prevalence of COPD and risk factors in Uganda published in Lancet Global Health 2015

IPCRG 4th Scientific Meeting supporters

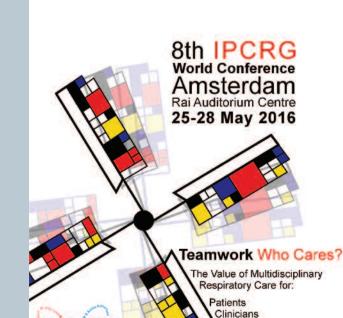
Boehringer Ingelheim AstraZeneca Mundipharma Xepa-Soul Pattinson (S) Pte Ltd



IPCRG in Europe

- Special Interest Group (Respiratory) of WONCA Europe, leading the respiratory programme at the last five WONCA Europe conferences led by Jim Reid, with Svein Henrichsen, Ioanna Tsiligianni, Jaime Correia de Sousa and Miguel Román Rodríguez
- IPCRG members Hilary Pinnock, Björn Ställberg and Janwillem Kocks lead the European Respiratory Society Primary Care Group
- IPCRG supported the establishment of the European Academy of Allergology and Clinical Immunology (EAACI) primary care group
- IPCRG is a member of the European COPD Coalition
- IPCRG works closely with the European Lung Foundation (ELF). Karin Lisspers, IPCRG Board director sits on the Council and chairs the Professional Advisory Committee (PAC) and ex-IPCRG President Miguel Román Rodríguez also sits on the





Associate members: Invited organisations

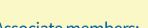
Education for Health European COPD Coalition (ECC) European Federation of Allergy & Airways Diseases Patients' Associations (EFA)

European Forum for Primary Care Global Asthma and Allergy Patient Platform (GAAPP) International COPD Coalition (ICC) World Allergy Organisation (WAO)

Organisation in Collaborative Relations with the World Organization of National Colleges, Academies and Academic Associations of General Practitioners/Family Physicians (WONCA)







Prof Stephen Holgate Madrean Schober

* proposed at May 2015 AGM