

In response to the UIA-PHG letter (attached Appendix C p. 12), the UIA-PHG has prepared the following report.

Additional questions can be forwarded to Cliff Harvey, UIA-PHG Director (2017-2020), cliff.harvey.UIAPHG@bell.net.

Questions

1. What are the Work Programme's (WP) objectives for 2017 - 2018 and for the rest of the triennium?

Please see attached work plan (Appendix A pp. 2-4)

2. What are the benefits to the UIA Members Sections of the WP's activities

UIA Public Health Work Group

The UIA - PHG is one of the work groups of the UIA, the Union International des Architects or International Union of Architects. It was founded in1955 and represents members and guests with an interest in the planning and design of health facilities from all continents with current participation from more than 60 countries.

Vision

Within the context of the UIA philosophy, it is the vision of the UIA-PHG that world public health can profit by the dedication of architects to provide high quality, safe and aesthetic health care buildings and an environment that can contribute to a more rapid healing of the patients as well as an improvement in staff operations and satisfaction.

Mission Statement

To accomplish this vision, the UIA-PHG believes that it should share its knowledge and experience not only within the group but also to other architects, engineers and consultants, health care managers and providers, health care organizations and governments, as well as to the general public. It also initiates research projects that contribute to better health care buildings and environments.

Please also see the attached Director's Report May 2018 for a detailed report of the past and future planned UIA-PHG activities (Appendix B pp. 5-11)

3. What deliverables does the WP intend to produce in 2018

Please also see the attached Work Plan (Appendix A) and the Director's Report May 2018 for 2018 UIA-PHG deliverables 2017-2018 (Appendix B pp. 5-11)



Appendix A: UIA-PHG Work Plan 2017-2020

<u>2017-2018</u>

International Public Health Seminars (IPHS)

- Australia: Sydney Seminar in partnership with the Australian Institute of Architects and the Australasian College of Health Service Management (September 2017);
- France: Paris Seminar in partnership with the **Paris Healthcare Week Exhibition** May 29-31st, 2018 (See Appendix D)

UIA-PHG Idea Competition

A UIA approved Student Competition in partnership with the Paris Healthcare Week Exhibition Competition entitled "Prefabricated Modular Community Health Center closes April 30th, 2018;

Collaborative Partnerships

UIA-PHG / WHO (World Health Organization)

The UIA-PHG will continue to work closely with the WHO priorities (2014-2019), and offer advice on the physical aspects of healthcare design to support WHO programs, like the 'Safe Hospitals Framework'. WHO is currently working on their 13th Work Program, and the UIA-PHG will continue to support their priorities through the 2018-19 annual IPHS / newsletter. Current aligned themes include:

Healthcare Design: A World Perspective: Access and NCD Disaster Planning: Health Care Design and Response Planning Climate Change: Health Care Design and Climate Change

UIA-PHG / IHF (International Hospital Federation)

The UIA-PHG works closely with the IHF to support their mission and strategic priorities (2015-2018). IHF's vision is 'a world of healthy communities served by well managed hospitals and health services where all individuals reach their highest potential for health'. The UIA-PHG will continue to support the IHF's vision and strategic priorities through the UIA-PHG annual IPHS, committees, and newsletter. A UIA-PHG / IHF joint research project started in 2014 will continue. The focus is on aspects of hospital design which can minimize operational costs. Current aligned these include:

Reducing Hospital Operating Costs Through Better Design

UIA-PHG Young Leaders Group

In 2017-18 there is planned annual video conference meetings, YLG Summit (biannual) and a newsletter.

GUPHA (Global University Programs in Healthcare Architecture)

There is a planned meeting in Paris in partnership with the UIA-PHG and the Paris Healthcare Week.

UIA-PHG / IFHE (International Federation of Healthcare Engineers)

(TBD)

Administration

Annual Meeting France: Paris UIA-PHG Annual Meeting (planned) Communication Plan Website LinkedIN Newsletter Publication



Appendix A: UIA-PHG Work Plan 2017-2020 (cont'd)

<u>2018-2019</u>

International Public Health Seminars (IPHS)

New Zealand: Christchurch Seminar in partnership with the New Zealand Health Design Council (proposed) Theme: TBD

UIA-PHG Idea Competition

TBD

Collaborative Partnerships

UIA-PHG / WHO (World Health Organization)

The UIA-PHG will continue to work closely with the WHO priorities, and offer advice on the physical aspects of healthcare design to support WHO programs, like the 'Safe Hospitals Framework'. Once the 13th Work Program is published, the UIA-PHG will update their work themes: (current 2017-18 themes):

Healthcare Design: A World Perspective: Access and NCD Disaster Planning: Health Care Design and Response Planning Climate Change: Health Care Design and Climate Change

UIA-PHG / IHF (International Hospital Federation)

The UIA-PHG works closely with the IHF to support their mission and strategic priorities (2015-2018). IHF's vision is 'a world of healthy communities served by well managed hospitals and health services where all individuals reach their highest potential for health'. The UIA-PHG will continue to support the IHF's vision and strategic priorities through their outreach program (annual seminar / newsletter). A UIA-PHG / IHF joint research project started in 2014 will continue. The focus is on aspects of hospital design which can minimize operational costs.

Reducing Hospital Operating Costs Through Better Design

UIA-PHG Young Leaders Group

There is planned annual video conference meetings and a newsletter. <u>GUPHA (Global University Programs in Healthcare Architecture)</u>

There will be a planned meeting in partnership with the UIA-PHG seminar.

UIA-PHG / IFHE (International Federation of Healthcare Engineers)

(TBD)

Administration

Annual Meeting

New Zealand: Christ Church UIA-PHG Annual Meeting (planned)

Communication Plan

Website LinkedIN Newsletter Publication



Appendix A: UIA-PHG Work Plan 2017-2020 (cont'd)

<u>2019-2020</u>

International Public Health Seminars (IPHS)

Brazil: Rio De Janeiro Seminar in the UIA Congress (proposed) Theme: TBD

UIA-PHG Idea Competition

TBD

Collaborative Partnerships

UIA-PHG / WHO (World Health Organization)

The UIA-PHG will continue to work closely with the WHO priorities, and offer advice on the physical aspects of healthcare design to support WHO programs, like the 'Safe Hospitals Framework'. Once the 13th Work Program is published, the UIA-PHG will update their work themes: (current 2017-18 themes):

Healthcare Design: A World Perspective: Access and NCD Disaster Planning: Health Care Design and Response Planning Climate Change: Health Care Design and Climate Change

UIA-PHG / IHF (International Hospital Federation)

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Reducing Hospital Operating Costs Through Better Design

UIA-PHG Young Leaders Group

In 2017-18 there is planned annual video conference meetings, YLG Summit (biannual) and a newsletter.

GUPHA (Global University Programs in Healthcare Architecture)

There will be a planned meeting in partnership with the UIA-PHG seminar.

UIA-PHG / IFHE (International Federation of Healthcare Engineers)

(TBD)

Administration

Annual Meeting

Brazil: Rio De Janeiro UIA-PHG Annual Meeting (proposed)

Communication Plan

Website LinkedIN Newsletter Publication



Appendix B: UIA-PHG Director's Report May 2017

Background: UIA Public Health Work Group

The UIA - PHG is one of the work groups of the UIA, the Union International des Architects or International Union of Architects. It was founded in1955 and represents members and guests with an interest in the planning and design of health facilities from all continents with current participation from more than 60 countries.

Vision

Within the context of the UIA philosophy, it is the vision of the UIA-PHG that world public health can profit by the dedication of architects to provide high quality, safe and aesthetic health care buildings and an environment that can contribute to a more rapid healing of the patients as well as an improvement in staff operations and satisfaction.

Mission Statement

To accomplish this vision, the UIA-PHG believes that it should share its knowledge and experience not only within the group but also to other architects, engineers and consultants, health care managers and providers, health care organizations and governments, as well as to the general public. It also initiates research projects that contribute to better health care buildings and environments.

Membership

Current UIA membership for the UIA-PHG for the period 2017-2020 (as on May 2017). Past members (pre-2017) are currently in the process of seeking (re-)endorsement from their respective associations.

Director	Canada	Cliff HARVEY		cliff.harvey@bell.net
R1	Italy	Member	Alessandra Ferrari	ferrari@a23c.com
	France	Member	Thomas SCHINKO	thomas.schinko@vasconi.fr
R2	Greece	Member	Fani VAVILI-TSINIKA	faniva@arch.auth.gr
	Hungary	Member	Zsolt István KISS	kzsi.asc@t-online.hu
R3	Brazil	Member	Jeronimo MORAIS	jeronimodemorais@gmail.com
	Colombia	Member	Augusto Ballen Rey	pscasantander@gmail.com
R4	Australia	Member	Warren KERR	W.Kerr@hamessharley.com.au
	Hong-Kong	Member	Stephen HO Kin Wai	stephenhokinwai@gmail.com
	Hong-Kong	Member	Simon HUI Wan Heng	snhui2000@gmail.com
R5	South Africa	Council Member	Kevin BINGHAM	kgbingham@gmail.com

For a list of past membership please see appendix E

Governance

The Director is currently seeking a Director-Designate for the period (2017-2020), with the view to take on the responsibilities of Director for the period (2020-2023).

At this time, the Past-Director, Warren Kerr would take on this responsibility if something was to occur the current Director.

Financial Information

The UIA-PHG at this time does not create an annual budget, The UIA-PHG does not have any income or direct expenses.

All events are the fiscal responsibility of the host. In the past, events have been funded directly by the host, members, and / or guests (event registration for seminar or competition). All sponsorship for UIA-PHG associated events are the responsibility of the hosting committee, and these funds are not available for the use of the UIA-PHG.

The current expense of the UIA-PHG website is currently financed by the Australian Institute of Architects (AIA).

Activities

The activities of the UIA-WP Public Health are determined by a lively exchange of information and mutual assistance among its members, the national sections, the national and international organizations and institutes of health and hospital care. The members also contribute through scientific and professional work, reports, publications and organizational work.

The main annual activity is the International Public Health Seminars (IPHS) which where possible are jointly organized with either the IHF and WHO, and/or the International Hospital Congresses, where the UIA-PHG organises their discussion groups on architecture and its impact on engineering and facility management aspects. The subjects of the IPHS have always been given special consideration, reflecting either subjects of current interest to health facility architects or to supplement the themes of the congresses with whom the UIA-PHG is sharing arrangements.

The UIA-PHG also represents the Union and the Group at various other events e.g. World Health Organization (WHO) assemblies and conferences, congresses on primary health care, nursing, hospital engineering, interstitial space, energy conservation, fire protection and others. In the recent past, joint conferences, (e.g. with the Academy Architecture for Health of American Institute of Architects (AIA), Royal Canadian Institue of Canada (RAIC), TESIS-Florence, Technical Chamber of Greece, International Hospital Federation (IHF), United Architects of Philippines, BDA-AKG, China Hospital Construction Conference, SALUS, and the Australian Institute of Architects) show the progress in the exchange of information toward the architects in practice.



Over the past 12 months, the UIA Pubic Health Group has progressed in undertaking the following activities:

Annual International Public Health Seminar (IPHS)

Each year the UIA-PHG organises an annual Seminar of 3 days duration (2-day seminar + 1day tours) to which all members of the UIA-PHG are invited to share their national perspective on recent developments in the planning and design of health facilities.

2017 International Public Health Seminar (IPHS)

The IPHS for 2017 was held in London, England 11 - 14 June 2017 in conjunction with the European Healthcare Design Congress, and in partnership with SALUS. The 2017 seminar was coordinated by Cliff Harvey, Canada with the support of Warren Kerr, UIA-PHG Director, Australia; Marc Sansom, Salus; and Katie Wood, Arup.

The 2017 IPHS attracted an excellent response for presentation papers and resulted in another highly successful forum for the discussion and exchange of information and ideas regarding the planning and design of health facilities. Details of the papers and content of the 2017 IPHS are currently being compiled and considered for publication.

In addition, the UIA-PHG organised a second IHPS in Sydney Australia during the period 26-29 September 2017. This Seminar was conducted in conjunction with the annual Congress of the Australasian College of Health Service Management (ACHSM), the Australian Institute of Architects, and the Australian Health Design Council. I wish to commend the work of Warren Kerr, Australia, UIA-PHG Director (2013-2017), for his work on organizing this event.

Guest speakers included Dr Ray Pentecost, the Director of the Center for Health Systems and Design at Texas A&M University and the 2017 President of the American College of Healthcare Architects, Mr Darryl Carey the Chair of the New Zealand Health Design Council, MS Kate Copeland, the Chair of the Australian Health Design Council and Gunther de Graeve, the new CEO of the International Academy for Design & Health. In addition to three days of presentations, those attending were also invited to participate in tours to four recently completed hospital projects in Sydney – Blacktown Hospital, Mt Druitt Hospital, St Vincent's Hospital and the Prince of Wales Hospital.

2018 IPHS

At the annual meeting a proposal to host the 2017 IPHS in Paris, France, from Mr Thomas Schinko, France and the Paris Healthcare Week was accepted. The dates of the seminar is May 29-31, 2018. Additional information can be found at: <u>https://www.uia-phg.org</u>

Future IHPS

2019 IPHS

Discussions are underway for a location for the 2019 IPHS. The Healthcare Design Council has forwarded a proposal to host the 2019 IPHS in Christchurch, New Zealand in August 2019. This proposal will be presented and voted on at the UIA-PHG annual meeting in Paris in May 2018.



2020 IPHS

Previously, Walkiria Erse, Brazil offered to host the 2020 Seminar in Rio de Janeiro, Brazil in conjunction with the UIA Congress. This proposal was accepted. The intention of the UIA-PHG is to hold our annual Seminar in conjunction with the UIA Congress scheduled for September 2019. We are aware of the need to have any interaction with the main Congress formally approved by the UIA and will be working to establish an indicative program over the coming year.

2017 UIA-PHG Student and Young Architects' Competition

In 2016, the UIA International Competition Commission approved a Student and Young Architects ideas competition to be conducted by the UIA-PHG with support of the 2017 China Hospital Conference in Wuhan, China. The theme of the student competition was Smart, Green & Beyond: Healthcare Facility of the Future. This proved to be a very successful initiative both for the UIA and the PHG attracting entries from all over the world. The final judging occurred during the China Hospital Construction Conference in May 2017, and the winners were announced at the Annual Meeting in London in June 2017.

I wish to commend the work of Zhipeng Lu in organizing this student competition and to all the UIA-PHG members who freely gave of their time to act as jury members in assessing the winning entries. Information about the winners can be found at: <u>https://www.uia-phg.org</u>

2018 UIA-PHG Student Competition

In 2017, the UIA International Competition Commission approved a Student ideas competition to be conducted by the UIA-PHG in conjunction with the 2018 IHPS and Paris Healthcare Week, Paris France. The theme of the student competition was to design a Prefabricated Modular Community Health Center. The competition closes April 30th, 2018. The final judging will occur during the Paris Healthcare Week in May 2017, and the winners will be announced during the IHPS.

I wish to commend the work of Martin Fiset, Canada and Thomas Schinko, France in organizing this student competition and to all the UIA-PHG members who are freely giving their time to act as jury members in assessing the winning entries. Additional information about the competition can be found at: <u>https://www.uia-phg.org</u>

Future UIA-PHG Student Competition

At this time, no plans are underway for future student competitions. This will be discussed at the Annual meeting in May 2018.



UIA-PHG Annual Meetings

2017 Annual Meeting

The Annual Meeting of the UIA-PHG was held at the conclusion of the first day of the 2017 Seminar in London, England on Sunday 14th June 2017. At this meeting Warren Kerr, the UIA-PHG Director and official member for Australia gave his final report of his term (2013-2017). In September 2017, Cliff Harvey was approved at the UIA Seoul Congress as the next UIA-PHG Director for 2017-2020. Minutes of this meeting will be available on the website shortly: <u>https://www.uia-phg.org</u>. The minutes can be found in Appendix F.

2018 Annual Meeting

The annual meeting will be held Thursday May 31st, 12:00pm in Paris France at the 2018 IPHS. Minutes will be available shortly after the event.

Future Annual Meetings

Future annual meetings will be held in association with the IHPS.

Publication UIA-PHG Seminars

Publication of IPHS presentations given at the 2012 to 2015 UIA-PHG IPHS are individually available, and are published by TESIS-Florence. We would like to thank TESIS for their continues support of the UIA-PHG. The UIA-PHG does not incur any expenses or income from these publications.

There is a current effort to publish the 2017 UIA-PHG IPHS proceedings (London, England) and preparations are underway to publish the 2018 UIA-PHG IPHS proceedings (Paris, France) when available.

UIA-PHG Website

Improvements have recently been made to the UIA-PHG website at <u>https://www.uia-phg.org</u> A full list of members is available on the website. The next section to be updated will be the history of the UIA-PHG. This document is currently being distributed to long-serving members for their input before being uploaded to the website.

UIA-PHG Newsletter and LinkedIn Group

Cliff Harvey, Canada is coordinating the production of a Newsletter for all members of the UIA-PHG and it is hoped to continue the past tradition of sending these to all members on a regular basis. Cliff is looking for assistance in preparation and distribution. He can be reached at <u>cliff.harvey.UIAPHG@bell.net</u>

A LinkedIn Group is available at: <u>https://www.linkedin.com/company/uia-phg-international-union-of-architects-public-health-group</u> I would like to thank Astrid María Debuchy, Argentina for her support on this initiative.



Global University Programs in Healthcare Architecture (GUPA)

In accordance with the decision taken at the UIA-PHG Annual Meeting held in Toronto in September 2013, all future meetings of GUPHA will be held in conjunction with the annual seminars of the UIA-PHG. The 2018 annual meeting for the GUPHA will be held in conjunction with the 2018 UIA-PHG Seminar in Paris. The aim of the annual meeting is to share information and developments in the practice of teaching students of healthcare architecture courses undertaken in the countries represented by the UIA-PHG.

Collaborative Partnerships

Members of the UIA-PHG continue to have productive discussions with the World Health Organization (WHO), the International Hospitals Federation (IHF), SALUS, and the Centre for Health Design (CHD) regarding initiatives that can jointly be supported by the UIA-PHG and these bodies.

World Health Organization (WHO)

In 2016, discussions occurred with the World Health Organization (WHO) regarding the joint production of a Safe Hospital Framework with the UIA-PHG providing advice on the physical aspects required to achieve a "safe" hospital.

The UIA-PHG is currently working to again receive formal endorsement of the relationship between WHO and the UIA-PHG. At the 138th session, in January 2016, the WHO Executive Board reviewed the report of our relations and collaboration between the WHO and the UIA-PHG and decided to officially maintain relations with the International Union of Architects. In making its decision, the Board commended the continuing dedication of the UIA-PHG in supporting of the work of the WHO. This formal endorsement of the relationship between the UIA-PHG and WHO covers the period from February 2016 until January 2019 when it will be reviewed again by the WHO.

International Hospital Federation (IHF)

Another initiative is underway with the International Hospitals Federation to jointly undertake research on those aspects of hospital design which can minimize operational costs. A workshop was held with Eric de Roodenbeke, the Director General of the IHF to scope the parameters of this study and investigations are now being undertaken by the IHF to access funding for this research. We are working to have an update on this work at the 2018 IPHS.

A IHF / UIA-PHG working meeting is planned for Monday May 28th, 2018 in Paris at 9:00am. Please contact cliff.harvey.UIAPHG@bell.net for additional information.

SALUS

Productive discussions have also been held with Marc Sansom the Director of the SALUS Global Knowledge Exchange based in London UK regarding the UIA-PHG being registered on the SALUS website to publicise the work undertaken by the Public Health Work Group. Because the work of SALUS is focused on similar areas to the UIA-PHG, both Warren Kerr and Cliff Harvey are on the SALUS Advisory Committee to achieve improved coordination between the activities of both organisations. Additional information can be found at: http://www.salus.global



UIA-PHG Young Leaders Group

Through the use of video conferencing facilities, regular dialogue has commenced with the Young Leaders Group of the UIA-PHG. By facilitating face-to-face video conference discussions via the internet, young healthcare architects are able to meet their colleagues from other countries on a regular basis to exchange information and to learn from each other.

Given that many of these young architects do not have access to the funds necessary to travel to other countries for meetings or the UIA-PHG Seminars, these regular video conferences provide an inexpensive way of making connections and achieving the aims of the UIA-PHG.

I would like to commend Dr. Giuseppe Lacanna and Dr. Zhipeng Lu for their efforts at organizing the YLG. Additional information can be found at <u>https://www.uia-phg.org/young-leaders-group</u>

End of Report



Appendix C: UIA Letter, UIA PHG Public Health Work Programme

UIC > 23 April 2018 Subject: UIA PHG-Public Health Work Programme Dear Colleagues, Thank you for offering to participate in the PHG-Public Health UIA Work Programme, which includes the following members: Cliff Harvey (Director), Alessandra Ferrari, Thomas Schinko, Fani Vavili-Tsinka, Zsolt Istvan Kiss, Jeronimo Morais, Augusto Ballen Rey, Stephen Ho Kin Wai, Simon Hui, Wan Heng, Kevin Bingham We are pleased to announce that the UIA Bureau is ready to validate the proposal for the Public Health WP if it meets the minimal conditions of the UIA WP Protocol. Please note that the Public Health WP currently has only nine members from only three of the five UIA Regions. One member is also registered in several WPs. It will be necessary to diversify and expand membership to fulfill the conditions of the UIA WP Protocol. Furthermore, in order to report to the UIA Council and receive final validation for the proposed activities, we kindly ask the director of the WP to respond to the following questions by 5 May: 1. What are the WP objectives for 2018 and for the rest of the triennium? 2. What are the benefits to the UIA Member Sections of the WP's activity? 3. What deliverables does the WP intend to produce in 2018? We hope the appointees to this WP and the UIA Member Sections will soon be able to successfully continue their mission. Thank you again for your valuable contributions to future UIA policymaking. Sincerely, Serban Tiganas **UIA Secretary General** Copied to President, Immediate Past President, Treasurer, VPs INTERNATIONAL UNION OF ARCHITECTS **UIA GENERAL SECRETARIAT** Tour Maine Montpart B.P.158 - 33, avenue du Maine - 75755 Paris cedex 15-France - Tél. : +33 1 45 24 36 88 www.uia-architectes.org



Appendix D: UIA-PHG IPHS 2018: Paris Healthcare Week



May 29-31.2018

Hosted by Paris Healthcare Week Porte de Versailles - Paris - France

In collaboration with UIC PUBLIC HEALTH GROUP

PG ARCHITECTURE

BREATHING NEW LIFE IN THE 21st CENTURY HOSPITAL

Welcome



The world is divided into "national compartments" where sovereign states defend fiercely their independence, while the whole of humanity becomes gradually, under the influence of creeping globalization, a single social system. Such a system needs global governance, which does not exist today.

The International Union of Architects (UIA) is a nongovernmental organization that for many decades has ensured a global sharing between architects. Its Public Health Working Group has become an incredible body of knowledge that transmits to profes-sionals in the field a global vision on the evolution of hospital design and healthcare.

After many years of being absent. France opens its doors to welcome all healthcare groups to participate And many years or being assent, realise opens to cools to welcome an mean care groups to participate on 2018 International Seminar in Paris. All participants will have the greatest opportunity to discover the innovative projects, the best practices in the healthcare field. This is a perfect moment to discover all the options that can fit their own needs. UIA's vision is to expand all the necessary arguments and go beyond domestic and international borders in order to engage healthcare architects on the medical field.

We invite you to join this dynamic group and help create a large debate focusing discussions at the core of society and maintaining the quality of healthcare systems in their best achievements.

Thomas Schinko - Architect UIA-PHG Representative, France

Introduction

Introduction France is often mentioned by international organizations as a country benefiting from one of the best healthcare systems in the world. Its healthcare infrastructure is com-posed of 32 regionals and university hospitals and more than 3000 institutions of the public and private sectors involved in various healthcare-related activities. The momentum given by a succession of governmental plans aiming at modernizing French healthcare facilities has inspired designers to reflect on the most appropriate means to transmit their know-how and their knowledge and make their vision of the hospital of the future more accessible.

more accessible. In order to respond to the complex issues related to evolving organizations and new modalities of delivering services, it is essential that all experts having gone through critical reflections on the future of the nospital offer to the international community a panoramic view of the most advanced emblematic concepts in the health-care field through major projects in France and other European countries.

European countries. The impressive development of technologies and the use of health data must not obiterate the human side of patients' healthcare. Architecture must for its part serve all those who struggle to improve these caring environments so dear to everyone. The exchange of experience and the sharing of knowl-edge are today essential to avoid reducing the future hospital to a simple concept related to a unique vision of

those who shape it. Architectural evolution is imperative for all players in the healthcare field, but it must be first and foremost a vector for changes impacting organiza-tions and practices to the highest level of any institution.

The Public Health Group...



During the annual seminar held in Dalian, China, in May 2015, the PHG executive committee approved unanimously a motion selecting Paris as the host of the 2018 annual seminar. In doing so, the French capital is following Nairobi (Kenya, 2016) and London (United Kingdom, 2017). This choice of Paris to welcome this annual seminar positions France as prime representative of the whole of Everne.

annual seminar positions France as prime representative of the whole of Europe. Organized in collaboration with all the principal players in the French healthcare system, this 38th seminar will take place in parallel with the Paris Healthcare Week and is co-organized with the editor of the magazine Architecture Hospitalier. The Working Group brings the experience and the know-how of the most seasoned professionals in the healthcare field during these seminars held every year in a different city around the world.

The working group dedicated to public health is part of the International Union of Architects (UIA). It was established in 1955 and composed of members and guests coming from more than 60 countries. Official representatives are architects in private practice and from academia. Their task is to advise world organi- zations on planning and design of healthcare projects and to participate in the development of guidelines. They take part also in research projects within the World Health Organization on healthcare models and bring their reflection on problems encountered by countries hosting the annual seminar.	 Important Dates September 20, 2017 – Issue of call for presentations and poster exhibition November 15, 2017 – Deadline for abstract submission December 15, 2017 – Announcement of selected presentations and posters for exhibition January 15, 2018 – Deadline for full text presentations and posters ready for publication December 15, 2017 – Registration opening January 15, 2018 – End of early booking
Themes for the 38 th International Seminar	Paris Healthcare Week Paris Exhibition Center Porte-de-Versailles
 The digital hospital Architecture for an aging population and behavioral health 	The annual seminar will be the guest of the Paris Healthcare Week, the most important French gathering of healthcare stakeholders.
 Emerging trends in hospital design The universally accessible hospital 	Infos: www.parishealthcareweek.com
 The hospital and the city Future-proof healthcare facilities and bio- medical technologies 	This event will take place at the Paris Exhibition Center,
I Designing the green hospital of the future	the largest exhibition Center in France, in Pavilion 7 offering to all participants an exceptional view over Paris.
Who Should Attend Architects, medical practitioners, healthcare profes- sionals, healthcare facility planners, engineers, quantity surveyors, urban and regional planners, landscape architects, interior designers, industrial designers, sociologists, equipment planners, public and private hospital facility managers, public and private hospital management team, governmental public works depart- ment, researchers, students and others in related fields.	www.paris-expoportedeversailles.com



Appendix E: Past Membership (up to September 2017)

(https://www.uia-phg.org)

Immediate Past Directors

Warren Kerr, Australia (2013-2017) George Mann, USA (2012-2013) Hans Eggen, Switzerland (20







Immediate Past Members



























Dr. Ruzica Boz Executive member

Dr. Peter R. Pawlik Co-Executive member.





Prof. Fani Vavili-Ts

UIA-Guest (https://www.uia-phg.org)







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Appendix F: 2017 UIA-PHG Meeting Minutes (London, England)

THE UIA/PHG ANNUAL MEETING 2017

Arup's Office, 13th Fitzroy Street, London, England 11 June 2017 (Sunday)

Attendance

Members and Associate Members:

Warren Kerr, Clifford Harvey, George J. Mann, Kirin Imoberdorf, Henning Lensch, Norwina Mohd Nawawi, Philip Patrick Sun, Walkiria Erse, Thomas Schinko, Astrid Maria Debuchy, David Allison, Roelof Gortemaker, Ruzica Bozovic Stamenovic, Mikael Paatela, Zhipeng Lu

Guests:

David Entibi, Stephane Pic-Paris, Giuseppe Lacanna, Chen-ju Sun, Marc Sansom, others

The meeting came to order and started at 5:00 PM.

Notes 1.0 Welcome and Introductions Image: Constraint of the state of the

Notes

Recognition of Contribution

The Chairman, with remorse at the news of Professor Romano Del Nord's demise in recent week, read an obituary as stated below:

Professor Romano Del Nord

3.0



Director Kerr also gave special recognition to Romano Del Nord a member and special friend to UIA-PHG.

A brief history on Romano included the following:

Born in Manfredonia (Foggia) on 6/1/1947. Graduated from the Faculty of Architecture of the University of Florence in 1970

Professor of Architecture Technology at the DIDA-Department of Architecture of the University of Florence.

Director of the Inter-university Centre of Research on Systems and Technologies for Healthcare Buildings (TESIS) since 1991.

Among the many professional and academic titles, we recall: Past scientific manager of the International Academy of Design and Health and Executive Member of the Board of UIA - PHG (Public Health Group),

President of the Governmental Commission for the improvement of university student housing buildings,

Coordinator of the Master in Safety Planning and Management; Coordinator of the Master in Hospital Planning; Scientific manager of the Convention (of research) between the University of Florence and the

Regional Office of Tuscany on the planning criteria of facilities for Alzheimer sufferers; National and local scientific manager for the project of significant national interest: stress control in healthcare facilities; Group Coordinator for the definitions of "standardized costs for hospital buildings" for the Public Works Supervisory Authority; Member of the integrated technical consulting Committee of the University Hospital Agency of Careggi; Scientific manager of the Italian Society of Hospital Organization. Expert Member of the Commission for the Budget of the Ministry of Health; Trustee of the Careggi Hospitals Foundation in Florence.

Since the Seventies, he has been involved in the debate about the integration of innovative technologies in the design process of intelligent buildings. He has had professional and research experiences in Japan and America and has published extensively on healthcare culture and technology. Among his main publications:

The new strategic dimensions of the hospital of excellence, Polistampa Ed., Florence, 2011; Environmental Stress Prevention in Children Hospital Design, Motta Ed. Milan, 2006; New Dimensions for Future Healthcare Facilities, in: Design & Health III, edited by A. Dilani,

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	Stockholm 2006; Architecture for Alzheimer Disease, Alinea Editrice, Florence 2004; M.C. Torricelli, R. Del Nord, P. Felli, Architectural Materials and Technologies, Ed. Laterza, Bari 2004.				
	In 1975, together with Antonio Andreucci and Paolo Felli, he founded the professional association of architects CSPE in Florence. During his professional career, he has designed and built many awarded healthcare and tertiary facilities.				
	Romano was central to much of the work and publications of the UIA-PHG. And one cannot forget the incredible seminar Romano organized in Florence. He will be greatly missed.				
4.0	Director's Report				
	As the meeting was short of time, the Chairman read only the salient points of the written report as listed below and suggested members to read copies that were made available at the meeting as handouts.				
5.0	New leadership				
	Director Kerr, as chairman, mentioned that Clifford Harvey been extremely helpful and will be taking over the leadership as Director of the Public Health Work-programme in September 2017.				
6.0	Recognition of Previous Directors and Seminar Organizers				
	Director Kerr recognized the wonderful work by George Mann as the previous Director.				
	Director Kerr also recognized the following:				
	1. Mr. Cliff Harvey for organizing the Toronto Seminar in September 2013, and coordinating the London's 2017 Seminar,				
	2. Geoff Abbott and Peta de Jager for organizing the Durban Seminar in August 2014,				
	3. Zhipeng Lu for organizing the Dalian Seminar in May 2015, and				
	4. Dr. Macharia Waruingi for organizing the Seminar in Nairobi, October 2016.				
	Arrangements for 2017 Seminar in London				
7.0	Director Kerr thanks Marc Sansom for the arrangements in London and the link with European Health Design.				
8.0	2017 UIA-Public Health Meeting and Seminar in Sydney, Australia				
	Director Kerr invited everyone to the UIA-Public Health Meeting and Seminar in Sydney, Australia in September 27 to 29, 2017. The Seminar will take place two weeks after the triennial UIA Congress in Seoul, Korea between 3-10 th September 2017. The seminar in Sydney will be in conjunction with the Australasian College of Health Service Management. The meeting will be held at the Sydney Hyatt Hotel. At this meeting, Cliff Harvey will be officially inaugurated as Public Health Group Director.				





12.0 **2020 Seminar in Rio De Janiero** Director Kerr the recognized Walkiria Erse and asked her to report on Brazil in 2020.

Walkiria reported the young architects in Brazil are very interested in hospital architecture and in the UIA-PHG. She reported that former presidents of two institutions that will prepare our UIA-PHG Seminar 2020 had totally approved the event. But an election in 2017 changed presidents of both institutions. As such she reported that a new confirmation is now needed from IAB (Institute of Architects Brazil)and ABDEH (Association Brazilian of healthcare Architects) to support the UIA-PHG 2020 (due to the fact that new presidents of both institutions). She confirmation from is working on the them now.

In addition she reported that, in the name of ABDEH she received and guided Dr Kazuhiko Okamoto, a long time UIA-PHG participant, and his 15 students to visit Brazilian hospitals in Sao Paulo, Rio de Janeiro and Brasilia. The visit, from July 19 to July 26 has been considered a rehearsal for the PHG meeting in 2020.

She added that Brazil is even more beautiful now because of the Olympics. Walkiria extended a very warm welcome to the UIA-PHG to Brazil for 2020.

13.0 Young Leaders Group

Director Kerr then introduced Giuseppe Lacanna to report on the Young Leaders.



Giuseppe's comments are contained in his notes as follows:

The Young Leaders Group (YGL) can be summarized in the following points:

1. Members admission requirements:

- a distinctive active role in the international research context in the fields of Architecture or Public Health;

- (or) a previous working experience of at least 5 years as an healthcare architectural practitioner;

- the age limit of the YLG members is set up at 40 years, extendible at 43 upon request.

- 2. Duration of the Coordinating Head YGL mandate:
 - the duration of the mandate is set up to be 5 years;
 - eventually, there is only one possibility for renewal; in any case one person cannot be in

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	charge of the YLG for a period longer than 5+5 years, in case of renewal.				
	 3. YLG activities: activation of a YLG newsletter, within the next 6 months; organization of a YLG summit/research meeting, which will have biennial frequency (ideally starting from 2019); annual video conference with the senior/executive UIA-PHG members aimed at outlining the challenges the members of each member country face in their practice (academic and non); this is a necessary step in order to structure the YLG as a group that can contribute to give specific practical answers responding to current challenges directly coming from the various direct experiences of all the UIA-PHG members. The whole point is to try to make the group more active, above all in terms of response to practical questions coming directly from the healthcare practice world. For this the active research profile or architectural practitioner experience of the members is crucial. 				
14.0	Items Not discussed due to time limitations.				
	Website				
	History of UIA-PHG				
	UIA PHG LinkedIn Group				
	Publication of Proceedings of the UIA PHG Seminars				
	Commemoration of Contribution				
	GUPHA update				
	Report from Director Designate				
	Other Business				
	Closure/ adjourned				
15.0	At this point Director Kerr noted that the time allowed for the meeting was coming to an end. Again special thanks to Katie Wood.				
	One item which had not been discussed in depth was the potential sites for the 2019 meeting. Italy was mentioned.				
	Director Kerr apologized that there was not enough time to complete the entire agenda, but some of the matters may be discussed at dinner. In additional a special meeting would be held to discuss a proper tribute to Romano Del Nord.				
	The meeting was adjourned and all were invited to dinner at the conference hotel.				

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Post UIA-PHG Meeting 13th June 2017

Royal College of Surgeons, London, England 12.45 PM

Attendees

Warren Kerr, David , Walkiria, Ruzica, Norwina, Warren Kerr, Clifford Harvey, George J. Mann, Kirin Imoberdorf, Norwina Mohd Nawawi, Philip Patrick Sun, Walkiria Erse, Astrid Maria Debuchy, David Allison, Roelof Gortemaker, Ruzica Bozovic Stamenovic, Mikael Paatela, Zhipeng Lu, Ruby Lai,



Director Kerr opened the session.

- 1. Commemoration for Romano Del Nord: David Alllison discusses contact regarding Romano.
- There were suggestions that condolences by members should be given to the family. Signatures were collected for the card or note.
- It was mentioned that Romano last visited Brazil with David and Walkiria.
- Director Kerr and Cliff Harvey will be the prime contact with the family.
- Thomas Shinko may visit in two weeks.
- 2. There was a short discussion regarding publishing these proceedings.
- 3. There was a short discussion regarding the 2019 Future Seminar
- 2019-Budapest was mentioned.
- 4. Astrid mentioned the LinkedIn site and asked members to sign in.
- 5. The question was brought up if GUPHA should be merged or separate.

The meeting was adjourned at 2.00pm

