Final Program

Design and Health

4th World Congress & Exhibition
Frankfurt July 6-10, 2005
Wednesday July 6, 2005
14.00-18.00  Registration at Hotel Hilton, Frankfurt
Organization of Poster Presentations

19.00-22.00  Welcome Dinner and Opening Ceremonies
Opening of the Congress by Herrn Stadtrat Nikolaus Burggraf
Cultural Program: Historical music band “Wolfenmond”

Thursday July 7, 2005

08.00-09.30  Late Registration

09.30-10.30  Session 1: Introduction to WCDH 2005
Leuder F. Clausdorff (Germany) Chair Organizing Committee
Alan Dilani (Sweden) General Director
Romano Del Nord (Italy) Chair Scientific Committee

10.30-11.00  Coffee Break

11.00-12.30  Session 2: Healthy Workplace Design
Chair: John Wells-Thorpe (UK)
Elisabet Schell (Sweden) Workplace Design and Health Performance
Suvi Nemonen (Finland) Healthy Workplace for Knowledge Work
Jeanette Paul (UK) Healthy Workplace Design for Healthcare Staff
Discussion

12.30-14.00  Lunch, Trade Show and Posters

14.00-16.00  Session 3: Healthy Environments and PPP Impact in the UK
Chair: Derek Parker (USA)
Kenneth Schwarz (UK) Delivering Healthy Environments via PPP
Sylvia Wyatt (UK) Impact of PPP on Culture and Organization
Susan Francis (UK) Healthcare Design Development in UK
Geoffrey Purves (UK) Evaluation of PFI-Built James Cook Univ. Hospital
Discussion

16.00-16.30  Coffee Break

16.30-18.00  Session 4: Hospital Design Performance Evaluation
Chair: Monika Schill-Fendl (Germany)
Davis Stark (USA) Healthcare Procurement Methods
Rotraut Walden (Germany) The Effect of Hospital Building on Patient Recovery
Liesbeth van Heel (Netherlands) Evaluation of the Ward in the Erasmus Medical Centre
Discussion

18.00 – 20.00  Trade show and posters
Walk to the “Römerberg”
Friday July 8, 2005

08.30-09.30  Late Registration

09.30-10.30  **Session 5: The Hospital Building and Flexibility**
**Chair:** Elliot Paul Rothman (USA)
Nicolas Steinmentz (Canada) The MUHC, The Success of Large Health Care Development Projects
Stephen Kendahl (USA) Managing Change: the application of Open Building in the INO Hospital in Bern, Switzerland

Discussion

10.30-11.00  **Coffee Break**

11.00-12.30  **Session 6: Design for High Tech Environments and Special Conditions**
**Chair:** Romano Del Nord (Italy)
Bill Rostenberg (USA) Designing the Digital Reading Room
Daniel C. White (USA) Improving the ICU Work Environment by Design
Avi Torjman (Israel) Hospital Design for Special Conditions

Discussion

12.30-14.00  **Lunch, Trade Show and Poster**

14.00-16.00  **Session 7: Improving Healing Performance through Aesthetics, Art and Culture**
**Chair:** Mohinder S. Datta (USA)
Sunnöve Caspari (Norway) Aesthetics-A Source of Health
Åke Forsgren (Sweden) Stress Reduction by using Art in an Intensive Care Unit
Susan B. Wesley (USA) The Effect of Music on Inpatient Children

Discussion

16.00-16.30  **Coffee Break**

16.30-18.00  **Session 8: Future Trends in Hospital Design**
**Chair:** Faye LeDoux (USA)
E. H. Zeidler (Canada) Hospital Design for Emotional and Cultural Needs
Terri Zborowsky (USA) Step into the Patient Room of the Future
Sarita Chand (Australia) Workplace Re-Engineering in Hospitals

Discussion

18.00-20.00  **Trade Show and Posters**
Visit of an old pub in Frankfurt-Sachsenhausen
Saturday July 9, 2005

08.30-09.30  Late Registration

09.30-10.30  Session 9: The Master Planning Process -3 Case Studies
Chair: Stephen Kendahl (USA)
B. Molenaar (Netherlands) Erasmus Medical Centre Master Plan
F. Giofrè & F. Terranova (Italy) Healthcare Facilities from Planning to Design
Discussion

10.30-11.00  Coffee Break

11.00-12.30  Session 10: Design for Cost Effectiveness of Hospitals
Chair: Andrew Pinkerton (UK)
Marja Kurenniemi (Finland) Arrangement of Spaces in Hospitals
Jane Carthey (Australia) Australian E-Guidelinge for Health Facilities
Workshop Design
Marco Sala (Italy) Energy Saving Strategies for the New Design Meyer Children Hospital in Florence
Discussion

12.30-14.00  Lunch, Trade Show and Posters
14.00 – 16.00  Session 11: Wellness Factors for Health Promotion
Chair: Leuder F. Clausdorff (Germany)
Ed Jackmauh (USA) Daylight, View and Good Circulation in Hospital Design
Ian Forbes (Australia) Using Landscapes as Wellness Factor for Patient Therapy
Philip G. Mead (USA) The Impact of Stair and Elevator Design on Daily Exercise
Nadia Tobia (Canada) The Master Plan of the Shanghai International Medical Zone
Discussion

16.00-16.30  Coffee Break
16.30-18.00  Session 12: Elderly Care and Green Hospital Design
Chair: Nadia Tobia (Canada)
Agneta Morelli (Sweden) Health promotion by Design in Elderly Care
Tye S. Farrow, Sean Stanwick (Canada) The New Green Field Hospital in Ontario
Nicolas A. Jack Diamond (Canada) Geriatric Care, St Michael’s Hospital Master Plan Project
Discussion

18.00-20.00  Trade Show and Posters
20.00 – 24.00  Closing Ceremony, Banquet with Music band
Sunday July 10, 2005

09.00 – 13.00 Architectural Study Tour in Frankfurt

- Bethanien Hospital in Frankfurt
- New Hospital of the Johann-Wolfgang-Goethe-University Frankfurt

Poster Presentations

<table>
<thead>
<tr>
<th>Poster</th>
<th>Title</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>P01</td>
<td>Udo-Friedrich Schuster, (Austria) The New Wagner-Jauregg-Clinic Linz</td>
<td></td>
</tr>
<tr>
<td>P02</td>
<td>Tove Kristin Greaker, (Norway) Patients’ Satisfaction with an Intensive Care Unit</td>
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<tr>
<td>P03</td>
<td>April Jodi Gruber, (USA) Working Space; A Kinaesthetically Enhanced Environment</td>
<td></td>
</tr>
<tr>
<td>P04</td>
<td>Wilhelm Schlagintweit, (Austria) The Pharmacy “Zum Löwen v. Aspern” as an Oasis of Health</td>
<td></td>
</tr>
<tr>
<td>P05</td>
<td>Ernst Chr. Peter, (Germany) The Case Study, Städtisches Klinikum Magdeburg</td>
<td></td>
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<tr>
<td>P06</td>
<td>Sean Stanwick, (Canada) Blue water Health – Creating a Healthy Working Environment</td>
<td></td>
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<td>P07</td>
<td>Romuald Rwamamara, (Sweden) Design and Construction Process</td>
<td></td>
</tr>
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<td>P08</td>
<td>Crystal Herzog, Mark Heazle, (USA) Harvesting Healthy Light and Air Levels in Break Rooms</td>
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<tr>
<td>P09</td>
<td>Paul Chamberlain, (UK) The Role of Hepatics in Critical Safety Environments</td>
<td></td>
</tr>
<tr>
<td>P10</td>
<td>Hisham Hussein, (Egypt) The International Funds and Medical Care Sustainability in Developing Countries</td>
<td></td>
</tr>
<tr>
<td>P11</td>
<td>Guido Messthaler, (Germany) Interior Design in Hospitals by Means of Light and Colour</td>
<td></td>
</tr>
<tr>
<td>P12</td>
<td>Felicia Borkovi, (USA) The Winning Proposal for the Competition of Psychiatric Care in Trondheim, Norway</td>
<td></td>
</tr>
<tr>
<td>P13</td>
<td>F. Terranova, F. Giofrè, (Italy) The Experiences of an International Master Degree on Healthcare Facilities;</td>
<td></td>
</tr>
<tr>
<td>P14</td>
<td>Faye LeDoux, (USA) “For Women Only” Addressing the Specific Needs of Women’s Health and Wellness</td>
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</tr>
<tr>
<td>P15</td>
<td>Liesbeth van Heel, (The Netherlands) Prioritizing Goals of Safety, Sustainability and Healing Environment in Hospital Planning</td>
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</tbody>
</table>

All speakers should send the full paper in word format and illustrations, photos with high resolution for publishing in the book of Design and Health IV by latest September 2005.

Proceeding book will be mailed to all participants by June 2006.

Next World Congress on Design and Health (WCDH 2007) will be held in Glasgow in June 2007. First announcement and call for paper will be published by November 2005.

For all inquiries relating to the Design and Health World Congress Please contact;

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