Conference Programme
5th Warwick Healthy Housing Conference
17th - 19th March 2008
The University of Warwick, Coventry, UK
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The University of Warwick will host an international conference on Housing and Health organised by Warwick Law School and the World Health Organization Europe. The conference will provide a unique opportunity for cross-disciplinary and international discussion focusing on policy-relevant research to inform practice. It will be of particular interest to lawyers and academics, architects, environmental health officers, public and community health physicians, general practitioners, housing managers, health visitors and tenant organisations. Speakers will include leading scholars, practitioners and researchers in a variety of inter-related fields from all over the world.

Immediately following the Conference there will be an opportunity to take part in a short visit to some examples of English housing in the afternoon of Wednesday 19th March and a workshop on the English Housing Health and Safety Rating System (HHSRS) on Thursday 20th March 2008 from 9.00am to 1.00pm (accommodation on Wednesday night will be available at an extra charge). If you are interested, please tick the appropriate box in the ‘optional requirements’ section of the booking form.

The English Housing Health and Safety Rating System (HHSRS) was developed through projects managed by the Safe & Healthy Housing Unit of Warwick Law School. In April 2008 it became the prescribed method for assessing housing conditions in England. The workshop will explain the System and show how it is used.

We look forward to welcoming you for a full programme of scholarly and social events at Easter 2008 (including the Conference Dinner on the 17th March). Early booking discounts apply, and a limited number of scholarships are available to full-time students.

For further details see http://go.warwick.ac.uk/healthyhousing

Members of the Scientific Committee:
Professor Roger Burridge MBE (Chair), UK
Professor Peter Ambrose, UK
Matthias Braubach EMPH MSc, WHO Bonn
Dr Veronique Ezratty, France
Professor Geoff Green, UK
Professor Philippa Howden-Chapman, New Zealand
David E Jacobs PhD CHI, USA
Professor Roderick J. Lawrence MA DSc, Switzerland
Dr Bernhard Link, Germany
Simon Nicul, UK
Dr Romualdas Sabaliauskas, Lithuania
Dr Luciana Sinisi, Italy
Dr Paul Wilkinson, UK

Organising Committee,
The University of Warwick
Professor David Ormandy
Dr Stephen Battersby
John Bryson
Margaret Parker (Conference Secretary)

We are deeply sorry to have to announce that Xavier Bonnefoy died in Hospital in Paris on Sunday 18th November 2007 having only relatively recently been diagnosed with Leukaemia. Xavier had been Regional Advisor, Housing and Noise, at the World Health Organization’s Centre for Environment and Health (Bonn Office). He was responsible for raising the profile of housing and health in Europe and further afield. He will be remembered by those who knew and worked with him as a passionate campaigner. We will miss his support and his unique contributions.

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## Wednesday 19th March

### 9.00 - 11.00
- **Parallel Sessions 5**
  - **(a) Lead and Housing**
    - Brand et al. Children's lead exposure inside dwellings
  - **(b) Climate Change, Housing and Energy Precariousness**
    - Barndt et al. The role of housing age and socio-economic status in New Zealand excess winter hospitalisation patterns
    - Ramus et al. The rate of housing age and socio-economic status in New Zealand excess winter hospitalisation patterns
  - **(c) Housing Design, Improvement and Replacement**
    - Boulal et al. How to reach the WHO recommendation in old New Zealand dwellings
    - Bouic et al. How to reach the WHO recommendation in old New Zealand dwellings
    - Lim Poh Im et al. Public Housing as ‘Healthy Places’

### 11.00 - 11.30
- Refreshments

### 11.30 - 13.00
- **Parallel Sessions 5**
  - **(a) Housing and the Elderly**
    - Mudd / Protheroe. Added Extras - the Contribution of Extra Care Housing to the Health and Well-being of Residents
    - Burton / Mitchell. Urban renaissance housing: implications for the wellbeing of older people
    - Lansley / Smith. Stimulating Aging-Related Housing Research from the Bottom-Up
  - **(b) Housing Design, Improvement and Replacement**
    - Davies / Osem. An indigenous approach to improved housing for Maori
    - Barrand. Sight loss and social inclusion
    - Adeola. Case study - Badan

### 13.00 - 14.00
- Lunch

### 14.00-14.30
- Optional
  - (a) Visit to English Houses,
  - (b) Visit to Historic Coventry

### 14.30 - 17.00
- Closing Session and Goodbyes

### 19.00 - 19.30
- Dinner

## Thursday 20th March

### 9.30 - 11.00
- Optional - Introduction to HHSRS

### 11.00 - 11.30
- Refreshments

### 11.30 - 13.00
- Optional - Introduction to HHSRS

### 13.00 - 14.00
- Lunch
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**Monday 17th March**

- **Keynote Session**
  - Professor Philippa Howden-Chapman
  - Dr David Jacobs
  - Professor Roderick Lawrence

- **Parallel Sessions 1**
  - **Housing and the Elderly**
    - Adams: Healthy Homes: The Cornerstone of Better Old Age?
    - Lansley: Making the Case for 'Staying- Put' in Old Age
  - **Housing Design, Improvement and Replacement**
    - Nazari: Design Guidelines to Provide Participation Opportunities for the Elderly in Residential Open Spaces
    - Rays: Using modern technology to support vulnerable people in their own homes
  - **Studies on Housing and Health**
    - Bryson: The CIEH commission on Housing Renewal and Public Health
    - Stewart: Can evidence-based healthy housing interventions be put into practice in UK’s private housing sector?
    - Holiday: Design for Allergy

- **Parallel Sessions 2**
  - **Housing Design, Improvement and Replacement**
    - Balen: Sustained Health and Well-being Impacts of the Healthy Housing Programme
    - Gray et al: Healthy Housing for Large Households in New Zealand
    - Glyn: Overcrowding and Health in Ealing
    - Braubach: Housing and Health Policy in Portugal
  - **Studies on Housing and Health**
    - Maby: Sharing experience in sustainable energy in social housing
    - Hales / Howden-Chapman: Housing, Cities and Public Health in the Context of Global Climate Change
    - Rudge / Gilchrist: Costing the health impact of cold housing
    - Campbell / Saunders: Fuel poverty Infrastructures in Europe

**Tuesday 18th March**

- **Plenary 2 Housing and Home Accidents**
  - Keall et al: Association between number of home injury hazards and home injury
  - James: Facts and the burden of injury
  - McDermott et al: An Ecological Approach to Reducing Unintentional Home Injuries

- **Parallel Sessions 3**
  - **Health based Auditing of Housing**
    - Finn et al: Housing and Health: risk modeling in the INTARESE project
    - Flamant: Comparison of the HIRIAR and the French Formation Grille Insalubrite
    - Hazekaat: Health performance of housing: indicators and tools
  - **Housing Design, Improvement and Replacement**
    - Thomson et al: Housing Improvement and health: systematic review
    - Salameh/Chrap: Diagnosing and Remedialising Houses that make people sick
    - Jacobs et al: The Relationship of Housing and Population Health: A 20-Year Retrospective Analysis in the United States
  - **Asthma, Allergies and Housing**
    - Cunningham et al: A Method for Quantifying Mould Growth Causal Factors in Large Scale Housing Studies
    - Howden-Chapman et al: Reducing childhood asthma mortality through housing intervention
    - Rustai et al: Asthma and allergy among school children and their housing environment
    - Polyzoi et al: Mould and children's respiratory health

- **Parallel Sessions 4**
  - **Children and Housing**
    - Austin et al: Driveaway Runover: the influence of the built environment
    - La Grotta et al: Evaluation of the relationships between indoor pollution and respiratory allergic symptoms in a sample of children in Palermo (Italy)
    - van Oel/Reek: The Popolatih, a healthy neighbourhood for children
    - Woodfine: Children’s Health in Asthma: Research to improve status by modifying Housing Accommodation (CHARISMA)
  - **Regulations, obligations and affordability**
    - Braubach / Ormond: Options for regulation of housing conditions
    - Crew: Regulatory Obligations
    - Batterby: Enforcement activity in England
    - Ambrose: Affordability and health
  - **Indoor air quality**
    - Gabrie et al: Characterisation of indoor particulate matter
    - Halliday: Cocktail of chemicals
    - Sinisi: Indoor air quality governance and policy coherence

**Monday 17th March**

- **Keynote Session**
  - Professor Philippa Howden-Chapman
  - Dr David Jacobs
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- **Parallel Sessions 1**
  - **Housing and the Elderly**
    - Adams: Healthy Homes: The Cornerstone of Better Old Age?
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  - **Studies on Housing and Health**
    - Bryson: The CIEH commission on Housing Renewal and Public Health
    - Stewart: Can evidence-based healthy housing interventions be put into practice in UK’s private housing sector?
    - Holiday: Design for Allergy

- **Parallel Sessions 2**
  - **Housing Design, Improvement and Replacement**
    - Balen: Sustained Health and Well-being Impacts of the Healthy Housing Programme
    - Gray et al: Healthy Housing for Large Households in New Zealand
    - Glyn: Overcrowding and Health in Ealing
    - Braubach: Housing and Health Policy in Portugal
  - **Studies on Housing and Health**
    - Maby: Sharing experience in sustainable energy in social housing
    - Hales / Howden-Chapman: Housing, Cities and Public Health in the Context of Global Climate Change
    - Rudge / Gilchrist: Costing the health impact of cold housing
    - Campbell / Saunders: Fuel poverty Infrastructures in Europe

**Tuesday 18th March**

- **Plenary 2 Housing and Home Accidents**
  - Keall et al: Association between number of home injury hazards and home injury
  - James: Facts and the burden of injury
  - McDermott et al: An Ecological Approach to Reducing Unintentional Home Injuries

- **Parallel Sessions 3**
  - **Health based Auditing of Housing**
    - Finn et al: Housing and Health: risk modeling in the INTARESE project
    - Flamant: Comparison of the HIRIAR and the French Formation Grille Insalubrite
    - Hazekaat: Health performance of housing: indicators and tools
  - **Housing Design, Improvement and Replacement**
    - Thomson et al: Housing Improvement and health: systematic review
    - Salameh/Chrap: Diagnosing and Remedialising Houses that make people sick
    - Jacobs et al: The Relationship of Housing and Population Health: A 20-Year Retrospective Analysis in the United States
  - **Asthma, Allergies and Housing**
    - Cunningham et al: A Method for Quantifying Mould Growth Causal Factors in Large Scale Housing Studies
    - Howden-Chapman et al: Reducing childhood asthma mortality through housing intervention
    - Rustai et al: Asthma and allergy among school children and their housing environment
    - Polyzoi et al: Mould and children's respiratory health

- **Parallel Sessions 4**
  - **Children and Housing**
    - Austin et al: Driveaway Runover: the influence of the built environment
    - La Grotta et al: Evaluation of the relationships between indoor pollution and respiratory allergic symptoms in a sample of children in Palermo (Italy)
    - van Oel/Reek: The Popolatih, a healthy neighbourhood for children
    - Woodfine: Children’s Health in Asthma: Research to improve status by modifying Housing Accommodation (CHARISMA)
  - **Regulations, obligations and affordability**
    - Braubach / Ormond: Options for regulation of housing conditions
    - Crew: Regulatory Obligations
    - Batterby: Enforcement activity in England
    - Ambrose: Affordability and health
  - **Indoor air quality**
    - Gabrie et al: Characterisation of indoor particulate matter
    - Halliday: Cocktail of chemicals
    - Sinisi: Indoor air quality governance and policy coherence
Wednesday 19th March

9.00 - 11.00
Parallel Sessions 5
(a) Lead and Housing
Brand et al Children's lead exposure inside dwellings
Etchevers et al Childhood lead poisoning
Jacobs Preliminary Results of Lead Particulate Deposition from Housing Demolition
Leclaire et al Childhood lead poisoning screening in France between 2003 and 2004

(b) Climate Change, Housing and Energy Precariousness
Bamard et al The role of housing age and socio-economic status in New Zealand excess winter hospitalisation patterns
Braunet et al Climate Change, Housing and Energy Precariousness

(c) Housing Design, Improvement and Replacement
Bouché et al How to reach the WHO recommendation in old New Zealand dwellings
Hudson et al Disability and accessible housing
Lecoffre et al Childhood lead poisoning screening in France between 2003 and 2004

11.00 - 11.30 Refreshments

11.30 - 13.00
Parallel Sessions 5
(a) Lead and Housing
Mudd / Protheroe Added Extras - the Contribution of Extra Care Housing to the Health and Well-being of Residents
Burton / Mitchell Urban renaissance housing: implications for the wellbeing of older people
Lansley / Smith Stimulating Aging-Related Housing Research from the Bottom-Up

(b) Climate Change, Housing and Energy Precariousness
Braunet et al Climate Change, Housing and Energy Precariousness

(c) Housing Design, Improvement and Replacement
Davies / Osem An indigenous approach to improved housing for Meen
Barrand Sight loss and social inclusion
Adeoye Case study - Badan

13.00 - 14.00 Lunch

14.00 - 14.30 Optional Session and Goodbyes

14.30 - 17.00 (a) Visit to English Houses, (b) Visit to Historic Coventry

19.30 - 19.30 Dinner

Thursday 20th March

9.30 - 11.00 Optional - Introduction to HHSRS
11.00 - 11.30 Refreshments

11.30 - 13.00 Optional - Introduction to HHSRS

13.00 - 14.00 Lunch

16.00 - 16.30 Parallel Sessions 4
(a) Children and Housing, (b) Climate Change, Housing and Energy Precariousness

16.30 - 17.00 Plenary 1 Climate Change, Housing and Energy Precariousness

17.00 - 17.30 Optional - Introduction to HHSRS

17.30 - 18.00 Posters and Stands

18.00 - 18.30 Posters and Stands

18.30 - 19.00 Dinner

19.00 - 19.30 Dinner

19.30 - 20.00 Dinner
Conference Programme

5th Warwick Healthy Housing Conference
17th - 19th March 2008
The University of Warwick, Coventry, UK

The University of Warwick will host an international conference on Housing and Health organised by Warwick Law School and the World Health Organization. The conference will provide a unique opportunity for cross-disciplinary and international discussion focusing on policy-relevant research to inform practice. It will be of particular interest to lawyers and academics, architects, environmental health officers, public and community health physicians, general practitioners, housing managers, health visitors and tenant organisations. Speakers will include leading scholars, practitioners and researchers in a variety of inter-related fields from all over the world.

Immediately following the Conference there will be an opportunity to take part in a short visit to some examples of English housing in the afternoon of Wednesday 19th March and a workshop on the English Housing Health and Safety Rating System (HHSRS) on Thursday 20th March 2008 from 9.00am to 1.00pm (accommodation on Wednesday night will be available at an extra charge). If you are interested, please tick the appropriate box in the ‘optional requirements’ section of the booking form.

The English Housing Health and Safety Rating System (HHSRS) was developed through projects managed by the Safe & Healthy Housing Unit of Warwick Law School. In April 2006 it became the prescribed method for assessing English housing in the afternoon of Wednesday 19th March and a workshop on the English Housing Health and Safety Rating System (HHSRS) on Thursday 20th March 2008 from 9.00am to 1.00pm (accommodation on Wednesday night will be available at an extra charge). If you are interested, please tick the appropriate box in the ‘optional requirements’ section of the booking form.

We are deeply sorry to have to announce that Xavier Bonnefoy died in Hospital in Paris on Sunday 18th November 2007 having only relatively recently been diagnosed with Leukaemia. Xavier had been Regional Advisor, Housing and Noise, at the World Health Organization’s Centre for Environment and Health (Bonn Office). He was responsible for raising the profile of housing and health in Europe and further afield. He will be remembered by those who knew and worked with him as a passionate campaigner. We will miss his support and his unique contributions.

Members of the Scientific Committee:
Professor Roger Burridge MBE (Chair), UK
Professor Peter Ambrose, UK
Matthias Braubach EMPH MSc, WHO Bonn
Dr Veronique Ezratty, France
Professor Geoff Green, UK
Professor Philippa Howden-Chapman, New Zealand
David E Jacobs PhD CIH, USA
Professor Roderick J. Lawrence MA DSc, Switzerland
Dr Bernhard Link, Germany
Dr Romualdas Sabaliauskas, Lithuania
Dr Luciana Sinisi, Italy
Dr Paul Wilkinson, UK

Organising Committee,
The University of Warwick
Professor David Ormandy
Dr Stephen Batterby
John Bryson
Margaret Parker (Conference Secretary)


DELEGATE DETAILS
name: job title: 
department: institution/organisation: 
address: postcode: country: 
tel: e-mail: 

special requirements - note any special dietary, accessibility or other requirements below:

BILLING DETAILS (if different from delegate)
name: job title: 
department: institution/organisation: 
address: postcode: country: 
tel: e-mail: 

FEES (please tick) early bird rate standard rate
Full 3 day residential conference package (from coffee on Monday 17 March to tea on Wednesday 19 March) £450.00 £480.00
Day delegate rate (including lunch and refreshments) Please state which day(s) £80.00 £100.00

Optional requirements:
Dinner 18 March (additional charge for day delegates only) £20.00 £25.00
Conference Dinner 17 March (additional charge for day delegates only) £35.00

PAYMENT (please tick)

☐ I have raised an authorised purchase order number: for £
☐ Please send an invoice to the "delegate/billing contact" (delete where inappropriate)
☐ If an invoice is required you must quote an authorised purchase order number before your booking can be processed.
☐ I am mailing a cheque made payable to The University of Warwick for £ (send to Margaret Parker - address below).

All bookings will be acknowledged by e-mail.
If you do not receive confirmation of receipt within five working days, contact Margaret Parker by telephone - 024 7652 3098 - or e-mail - m.k.parker@warwick.ac.uk. Full details of the conference are available at http://go.warwick.ac.uk/healthyhousing

Send completed booking form by e-mail, fax or post to:
Margaret Parker, Legal Research Secretary, School of Law, The University of Warwick, Coventry CV4 7AL
FAX: 024 7652 4105 EMAIL: m.k.parker@warwick.ac.uk