

Dr. Sue Roaf

Susan Clair Roaf

Professor of Sustainable Architecture, Director of LCCI
Co-Director of the Oxford Centre for Sustainable Development: Architecture Unit, Oxford Brookes University

Born on the 20th of October 1958 in Malaya, and was educated in Australia and England. She is a British citizen.

Currently engaged in:

Research

CPD

Teaching

Consulting on:

Energy

Water

Sustainable development and carbon reduction policy

Climate change

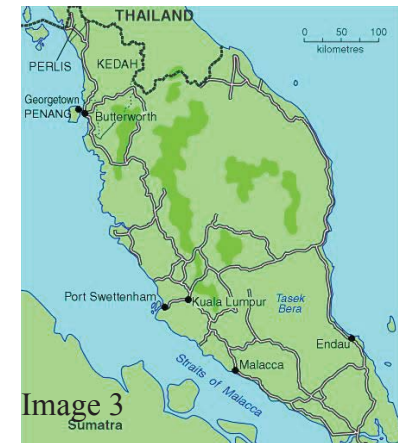
Action planning

Photovoltaics in buildings

Building Materials

Sustainable design

Planning to Ecotourism??



2. Education Background and Work History

Education

- Studied at Manchester University
BA Hons 1975
RIBS Part 1 1975
- The Architectural Association
A.A. Diploma 1978
RIBA Part 2 1978
RIBA Part 3 1989
- Oxford Brookes University
PhD 1989

Work History

- Studied building technologies in Iraq and Iran for 10 years—practiced as a landscape architect and teaching at Baghdad University
- 1990 appointed as the professional Training Adviser for the Oxford School of Architecture
- 1995 designed and building Eco house in North Oxford.
- The book explained principals of how to design and build an Ecohouse
 - Building form
 - Materials
 - Ventilation
 - Construction
 - Solar hot water
 - Photovoltaics
 - Passive solar design
 - Water conservation

- Currently Professor of Architecture at Oxford Brookes University
- Oxford City Councilor for Wolvercote Ward
- ARB registered Architect
- Member of the Worshipful Company of Chartered Architects
- Fellow of the Royal Society of Arts
- Fellow of the Schumacher Society
- Freeman of the City of London
- The Oxford Solar Initiative – Encourage people to reduce their carbon emissions
- Universol EU – Promote pv in Universities
- The Asia IT – Promotes Sustainable Buildings
- Helped found the Masters course in Energy Efficient Buildings
- Co-organizer of the “Teaching in Architecture Conferences”
- Along with Fergus Nicol leads the OCSD: Architecture group

Research interests include:

- Photovoltaics- Solar Technologies and Design
- Sustainable tourism- Ecotourism
- Water conservation
- Climate change
- Sustainability
- Benchmarking
- Traditional Building Technologies



Image 6

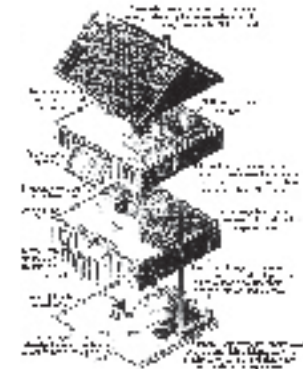


Image 7

Author of:

Ecohouse 2
Adapting Building and Cities for
Climate Change

Awards include:

Winner of the Michael Ventris Memorial Fund Award 1976
Winner of the Anthony Pott Memorial Fund Award 1976
Trustee of the Michael Ventris Memorial Fund Award, Architectural Association and the Institute of Classical Studies, University College London 1982-Present
Trustee of the Anthony Pott Memorial Fund Award, Architectural Association 1984-present
British Archaeological Book of the Year Award for the Ice-House of Britain 1991
OSCA Oxfordshire Environmental Award for the Oxford Ecohouse, 1995
British Gas Award for Advanced Technology Design for the Oxford Ecohouse 1995
Winner of the 10 Electric Hours road race in the small electric vehicles section, 1995
Trustee of the Rawson Funds, Oxford, 2004-present

Member of the EPSRC Peer Review College during the period 2006-2009

Research Activities: Grants Awarded =15+Numerous smaller grants under £5000

Publications: Books= 8 Different Books

Chapters in Books = 18

Journal Articles = 6

Conference Papers = 60

Research Reports= 6

Journal Contributions= 7

Books= 7

And a partridge in a pear tree.



Image 8

References.

www.elsevier.com

<http://www.sweetmarias.com/map.australia.jpg>

<http://www.wmich.edu/ois/sap/programs/images/malaysia.map.jpg>

<http://www.anzacday.org.au/education/maps/images/malaya.jpg>

<http://www.britainshistory.com/downloads/maps/britain/image/britain.jpg>

http://www.nordan.co.uk/features/features_assets/garden.jpg (Ecohouse picture 3)

<http://www.ribabookshops.com/site/viewtitle.asp?pid=4959> (Adapting Buildings and Cities for Climate Change)

<https://www.brookes.ac.uk/schools/be/architecture/staff/profiles/roaf.pdf>

<http://www.carfaxlibdems.org.uk/pages/ecohouse.html>

<http://www.hoepli.it/copertine/big/0750/0750657340.jpg> (Ecohouse book cover)

http://www.unige.ch/cuepe/idea/_buildings/b_119/frm_obj.htm (Ecohouse pic)

<http://www.tfl.gov.uk/tube/>

<http://thetrainline.com/>

<http://maps.google.com/>

Sue Roafs Vitae

Images.

1&2 by Bruce and Tisha

3 www.anzacday.org

4 www.sweetmarias.com/map

5 www.britainshistory.com

6 www.nordan.co.uk

7 www.nordan.co.uk

8 ??

Susan Roaf School of Architecture, Oxford Brookes University, Headington, Oxford, OX3 0BP, United Kingdom

1.

02:39 **start** 229 Great Portland Street
 Walk to Oxford Circus

02:57 **Oxford Circus Stop: Stop00**
 Take the Bus N15 towards Paddington NR
 or Bus N7 towards Northolt
 or Bus 23 towards Westbourne Park Bus Garage
 or Bus N36 towards Queens Park Station/The Falcon

03:20 **end** Paddington NR

Av journey time: 18 mins

Buses every: 6 - 8 mins
 Max journey time: 23 mins

Pay before you board

BISHOPS BRIDGE ROAD: DIVERSION: Until May 2006, westbound buses on Routes 7 23 27 36 N7 and N36 will be diverted between Eastbourne Terrace (at Cleveland Terrace) and Bishops Bridge Road (at Westbourne Terrace) due to carriageway works. CE06500

<http://www.tfl.gov.uk/tube/>

2.

Outward journey: Tuesday 6 June 2006

Station	Arr	Dep	Travel by	Service Provider
LONDON PADDINGTON		12:00	Train	FIRST GREAT WESTERN
READING STATION	12:25	12:35	Train	VIRGIN TRAINS
OXFORD	13:00			

<http://thetrainline.com/>

3.

1. Head **northwest** - go 0.1 mi
 2. Turn **left** at **Park End Street** - go 0.1 mi
 3. Continue on **Hollybush Row** - go 0.1 mi
 4. Continue on **Oxpens Road** - go 0.2 mi
 5. Continue on **Thames Street** - go 0.2 mi
 6. Turn **left** at **Butterwyke Place** - go 0.1 mi
 7. Turn **right** at **Speedwell Street** - go 0.1 mi
 8. Turn **left** at **Saint Aldate's** - go 0.3 mi
 9. Turn **right** at **High Street** - go 0.1 mi
 10. Turn **right** at **King Edward Street** - go 0.1 mi
 11. Bear **left** at **Oriel Square** - go 0.1 mi
 12. Turn **left** at **Merton Street** - go 0.2 mi
 13. Turn **right** at **High Street** - go 0.1 mi
 14. Continue on **The Plain** - go 0.2 mi
 15. At **A4158/A420**, take the **1st** exit onto **Saint Clement's Street** - go 0.3 mi
 16. Continue on **Headington Road** - go 0.7 mi
 17. Turn **right** at **Gipsy Lane** - go 0.1 mi
- <http://maps.google.com>

