



## Can WWW be useful for medical research?

Loughlin, B., & Kernohan, W. G. (1996). *Can WWW be useful for medical research?*. 121-121. Poster session presented at IPEMB Second Annual National Conference, Leeds, United Kingdom.

[Link to publication record in Ulster University Research Portal](#)

### **Publication Status:**

Published (in print/issue): 12/09/1996

### **Document Version**

Publisher's PDF, also known as Version of record

### **General rights**

Copyright for the publications made accessible via Ulster University's Research Portal is retained by the author(s) and / or other copyright owners and it is a condition of accessing these publications that users recognise and abide by the legal requirements associated with these rights.

### **Take down policy**

The Research Portal is Ulster University's institutional repository that provides access to Ulster's research outputs. Every effort has been made to ensure that content in the Research Portal does not infringe any person's rights, or applicable UK laws. If you discover content in the Research Portal that you believe breaches copyright or violates any law, please contact [pure-support@ulster.ac.uk](mailto:pure-support@ulster.ac.uk).

The  
of Physics &  
in Medicine

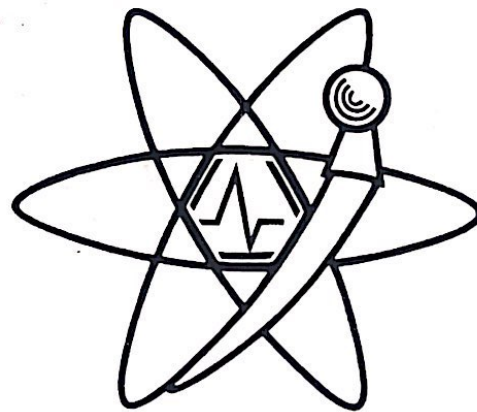
Institution  
Engineering  
& Biology

---

**FINAL PROGRAMME & ABSTRACTS**

---

**IPEMB Second Annual  
National Conference  
10 - 12 September  
1996**



4 Campleshon Road  
York  
YO2 IPE

Tel: 01904 610821  
Fax: 01904 612279

**at the University of  
Leeds**

## CAN WWW BE USEFUL FOR MEDICAL RESEARCH?

**B Loughlin, W G Kernohan**

**Orthopaedic Research Unit, The Queen's University of Belfast, Musgrave Park Hospital, Belfast**

---

The World Wide Web is the Internet-based information system, originally developed at CERN, which has made online information accessible to everyone. Although widely used in the research community, the Web has a number of deficiencies in that environment. It can be hard for researchers to track down the specific information they need - and when they do, the quality of the information may be hard to judge. Confidential information cannot easily be shared without the risk of interception, making collaboration harder. Performance can be unacceptable, particularly for multimedia information sources such as sound and video. We have addressed these shortcomings with a co-ordinated package of development activities. The technology will be used to set up information services for researchers in the various fields including High-Performance Computing and Orthopaedics.

This poster demonstration will present some of the WWW resources available for orthopaedic users and discuss some of the issues which are being addressed.