

IEEE Computer Society Distinguished Visitor Program

The Future of the Internet Quality of Service in Wireless Networks

2010 IEEE Computer Society Portugal Chapter Sessions

Session #1

Date: 11th May 2010

Time: 11h30

Place: IPCB-Castelo Branco

Talk: The future of the Internet

Session #2

Date: 12th May 2010

Place: IST TagusPark, room 1.38

Time: 11h30

Talk #1: The future of the Internet

Time: 14h30

Talk #2: Quality of Service in Wireless Networks

Attendance: free of charge

Space is limited

To reserve your seat,
send an e-mail to
computerchapter@ieee-pt.org

For details, please visit:

<http://www.computer.org/portal/web/chapters/guy>

Sponsored by:
IEEE Computer Society
IEEE Portugal Section

DISTINGUISHED VISITOR PROGRAM

Chris Guy is head of the School of Systems Engineering at the University of Reading UK. His research field started out as fault tolerant computing but gradually moved into networking in general and specifically, Quality of Service in wireless networks. He is the author of 2 books, 8 chapters in edited books and over 60 research papers. He has presented training courses to industry, on topics related to computer networking, in the UK, in Europe and in Singapore. He is a member of the IEEE balloting pool for 802 standards. He is an experienced public speaker.

Talk - The future of the Internet

This talk will cover where the internet and the world-wide-web go from here. It will consider both technical developments and the ways in which the web will be used. The need for a new "killer application" to drive progress forward will be discussed. It will include consideration of social and regulatory difficulties which may hold back developments and which may make the so-called digital divide even worse.

Talk - Quality of Service in Wireless Networks

This talk will cover the issues around the need for QoS – for voice or video links, for example, in the many kinds of mobile network in use today. It will cover the issues which must be addressed in an all IP network, such as LTE. How QoS is provided for in Wimax, WiFi and the proposed IEEE 802.20 networks will be described.

Distinguished Visitor:

Chris. G. Guy



Distinguished Professor of IEEE
Computer Society – Region 8

School of Systems Engineering
University of Reading
Whiteknights
Reading - UK
RG6 6AY

IEEE CS Portugal Chapter Chair:
José Carlos Metrôlho
metrolho@ieee.org

