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Jon Crowcroft



contact

- Phone (DDI): +44 171 380 7296
- Fax: +44 171 387 1397
- Email: J.Crowcroft at cs.ucl.ac.uk

(this "[page](#)", as always, is under [deconstruction](#))

projects

- [BT](#) fund [Management of Multiservice Networks \(mmn\)](#) and under one [umbrella](#), [HIGHVIEW](#), [JAVIC](#), [HICID](#) and [Learnet Infrastructure](#).
- [Esprit HIPPARCH](#), [High Performance Protocol Architectures](#) had a [workshop in June 1998](#).
- ACTS [COIAS](#), COnvergence Internet-ATM-Satellite
- [Reuters](#) also fund a long standing project in the department.
- [Nortel \(UK and Canada\)](#) also funds some Internet Telephony and IETF activities.
- [HP](#) fund [LINGO](#) and [Saleem Bhatti's work](#) on QEDANA under the [Internet Research Institute](#).
- The EU ACTS Project, [Flowthru](#)
- A [DARPA](#) funded project on multicast, multimedia and multiservices.
- [Mosquito](#) on Mobile Qos
- [Some Past Projects](#)

Next year [IEEE IWQoS](#) is at UCL., which should be interesting. i keep a list of [comms calls for papers](#), while a lot of papers are on our [ftp server](#). while [some of mine](#) are gettable via [Henning Schulzrinne's](#) excellent [online bibliography](#).

teaching

[undergraduate](#)

- [1B10 - Computer Architectures](#) based mainly on [Patterson&Hennessy](#);

[dcnds msc 98/99 timetable, \(alumni, see here\)](#)

- [D59](#)

[telecom msc and mres & timetable and modules](#)

- [data networks & protocols](#)
- [distributed systems for telecoms](#)+ Additional notes on [objects](#), [java](#), [corba](#) and [mobility](#)

Meta 1026
Meta v. VL Collective
IPR2023-00923

- [interactive multimedia systems](#)

[martlesham msc](#)

- [data networks \(7\)](#) + lecture on [IP traffic management](#) and notes on [internetworking](#).
- [multimedia customer applications\(15\)](#).

[project suggestions](#) for b20b 2ndyr, 3rd year BSc, and MSc and MSc DCNDS groups.

students

Virtually all [current](#) and [past PhD Students and their thesis work](#) are online too.

baby bio

I'm a professor in the Department of [Computer Science University College London](#), and am [careers liason](#) and publications officer.

I'm interested in [multi-media Communications](#). i've been working in these areas for 17 years. i graduated in [Physics](#) from [Trinity College, Cambridge University](#) in 1979, and got an MSc in Computing in 1981, and PhD in 1993. (before that i even went to [school](#) once). i'm a member of the [ACM](#), and chair of its [SIGCOMM](#) which [picturesque](#) conference was this year in [Vancouver](#)). i'm currently on the [Internet Architecture Board](#) ;a member the [British Computer Society](#), a bloke (sorry, fellow) of the [IEE](#) and a Senior Member the [IEEE](#). i'm also on the editorial team for [Transactions on Networking](#)., [Monet](#)., and [Cluster](#)

"soft"ware

- With [Mark Handley](#) I was co-author of [WWW: Beneath the Surf](#).
- I once wrote a book on [Open Distributed Systems](#).
- A [book on Internet Multimedia](#) is in progress
- [Java Internet Phone](#) An MSc group developed this which is fully RTP/SDP/SIP/JTAPI compliant, Java Internet Phone, with relaying between POTS and the Internet - its very cute!.
- [Genetic Algorithm for General Application](#) is work from a former existence relating to AI.
- [Mash](#) is a multicast assistance program that takes UDP multicast packets on a given address/group/port and unicasts them on a given address/port, and vice versa.
- [trivial text RPC package](#)

wh{e{n|re}abouts

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- [squeak your text](#)
- [cgi test](#) (example for students)
- [java applet test link](#) (example for students)

misc

- [Graham Knight](#) has some v. useful [bike links](#)
- [just wot is qos?](#)
- And where is [newtwocking](#) leading us?



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