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Papers, Publications and Specifications

A Thesis

[On Scalable Internet Multimedia Conferencing Systems](#)

Mark Handley

University of London PhD Thesis, Nov 1997

A Book

[The World Wide Web - Beneath the Surf](#)

Mark Handley and Jon Crowcroft

UCL Press, London, 1995, ISBN 1-85728-435-6 PB

Some Papers, Publications, and Specifications

[Proxy Caching Mechanism for Multimedia Playback Streams in the Internet](#)

R. Rejaie, M. Handley, H. Yu, D. Estrin

[Architectural Considerations for Playback of Quality Adaptive Video over the Internet](#)

R. Rejaie, M. Handley, D. Estrin

[A Dynamic Bootstrap Mechanism for Rendezvous-based Multicast Routing](#)

D. Estrin, M. Handley, A. Helmy, P. Huang, D. Thaler.

To appear in Infocom 99

[RAP: An End-to-end Rate-based Congestion Control Mechanism for Realtime Streams in the Internet](#)

R. Rejaie, M. Handley, D. Estrin.

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[Session Directories and Scalable Internet Multicast Address Allocation](#)

M. Handley

Proc.ACM Sigcomm 98, September 1998, Vancouver, Canada.

[The MASC/BGMP Architecture for Inter-Domain Multicast Routing,](#)

K. Kumar, P. Radoslavov, D. Thaler, C. Alaettinoglu, D. Estrin, M. Handley.

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[Very large conferences on the Internet: the Internet Multimedia Conferencing Architecture](#)

M. Handley, J. Crowcroft, C. Bormann and J. Ott

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[Network Text Editor \(NTE\): A scalable shared text editor for the MBone](#)

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The Conference Control Channel Protocol (CCCP): A scalable base for building conference control applications

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The World Wide Web

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[The Internet Multimedia Conferencing Architecture](#)

Mark Handley, Jon Crowcroft, Carsten Bormann, Joerg Ott (Internet-draft, Sept 1997)

[Protocol Independent Multicast-Sparse Mode \(PIM-SM\): Protocol Specification](#) (Version 2)**Meta 1022**
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D. Estrin, D. Farinacci, A. Helmy , D. Thaler, S. Deering, M. Handley, V. Jacobson, C. Liu, P. Sharma , L. Wei

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The Internet Multicast Address Allocation Architecture

M. Handley, D. Thaler, D. Estrin

[Postscript](#), [HTML](#), [ASCII](#) (without figures)

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D. Estrin, M. Handley, D. Thaler, S. Kumar

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