

REGULAR PAPERS ISSUE

1476 A Survey on Web Tracking: Mechanisms, Implications, and Defenses

By T. Bujlow, V. Carela-Español, J. Solé-Pareta, and P. Barlet-Ros

[CONTRIBUTED PAPER] This article surveys different web tracking mechanisms and presents defense strategies for protecting against the same. Future trends in tracking mechanisms and the resulting potential threats to the users' privacy are also discussed.

1511 Relativistic Timekeeping, Motion, and Gravity in Distributed Systems

By D. G. Messerschmitt

[CONTRIBUTED PAPER] This tutorial seeks to educate electrical engineers as well as physicists about special relativity for applications where relativistic effects become important.

DEPARTMENTS

1470 POINT OF VIEW

The Cognitive Dynamic System for Risk Control

By S. Haykin

1474 SCANNING THE ISSUE

1574 SCANNING OUR PAST

Bertha Lamme and the Development of Practical Alternating Current Systems

By J. J. Cunningham

1579 FUTURE SPECIAL ISSUE/ SPECIAL SECTIONS

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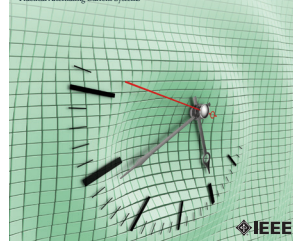
Proceedings OF THE IEEE

Relativistic Timekeeping, Motion, and Gravity in Distributed Systems

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Point of View: The Cognitive Dynamic System for Risk Control

Scanning Our Past: Bertha Lamme and the Development of Practical Alternating Current Systems



On the Cover: This month's cover image highlights the paper on relativistic timekeeping with a clock superimposed on a "moving" background.