

Resource management in satellite networks - optimization and cross-layer design

Springer - IEEE OJ

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Electron microscopy

Photosynthetic bacteria

Prokaryotes -- Physiology

Ballet -- Cuba -- History.

Giselle (Choreographic work)

Alonso, Alicia, -- 1921-

Adam, Adolphe, -- 1803-1856.

Radio resource management (Wireless communications)

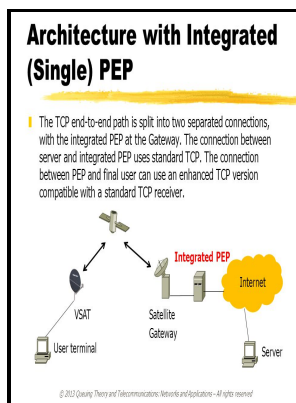
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-Resource management in satellite networks - optimization and cross-layer design

Notes: Includes bibliographical references and index.

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Resource Management in Satellite Networks: Optimization and Cross

You are invited to submit papers, and proposals for panels, tutorials, and workshops, in all areas of wireless communications, networks, services, and applications. Calian, Advanced Technologies was initially contracted to provide on-site consulting during the requirements analysis and system design phase of the IEE program. His research interests deal with wireless and satellite networking, cross-layer air interface design, IoT for 5G, transport layer performance, privacy and security for medical data.

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Since its inception in January 2004, SatNEx has focused on the investigation of cross-layer design issues, which have since emerged to form a distinct field of research. From 1997 to 1998, he was with OTE Marconi Group in Florence, Italy, working on a GSM development program

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From 2000—2005, he was a senior design engineer at Comcept pvt Ltd. Submissions should not have been published previously or be currently under consideration for publication elsewhere. This explosive growth in smart devices and IoT applications has raised a critical challenge of providing resource-efficient and reliable connections to the massive number of heterogeneous devices in dynamic wireless environments while satisfying diverse Quality of Service QoS requirements.

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It becomes challenging to optimize the involved resources communications, computing, and caching with the ground entities, and also with the core networks.

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Various aspects of cross layer resource management can be formulated as optimization problems. At present he is involved in the SatNEx network of excellence FP6 programme in the satellite field as responsible of the work package dealing with OSI layer 2 protocols WP2430.

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He served in the state owned telecommunication company for more than six years. Abstract This chapter deals with the survey of scheduling techniques for the forward link and access schemes for the return link in satellite systems. Since 2015, he is editor of IEEE Transactions on Vehicular Technology.

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