

Proceedings of NCN'07



2007 IEEE Workshop on Nonlinear Circuit Networks

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Organizer:
IEEE Circuits and Systems Society, Shikoku Chapter

Greeting Message

Welcome to the 2007 IEEE Workshop on Nonlinear Circuit Networks (NCN'07), and welcome to Tokushima, a mecca for nonlinear science researchers in Japan.

The NCN has been founded as a closed internal workshop to provide a forum for exchange of the latest results related to nonlinear circuit networks by Prof. Ushida and Prof. Tanaka in 1995. In 2006, NCN'06 was organized as the first open NCN workshop sponsored by the IEEE CAS Society Shikoku Chapter preceded by 17 closed NCN workshops held in Tokushima, Tokyo, Nobeyama and Karuizawa. In this August, a closed NCN workshop was held in Tokyo. Hence, the NCN'07 is the second open NCN workshop and at the same time the 20th anniversary of this workshop.

In this year, the NCN'07 technical program committee received 32 contributions for the regular sessions. All these papers were carefully evaluated by 4 different reviewers. Finally, 21 papers are accepted for presentation in the workshop. This means that the acceptance rate is 65.6%. We consider that this rate is very nice to guarantee the quality of the technical program of NCN'07. We appreciate all of the contributions by many research groups.

The technical program is highlighted by four invited talks. Prof. Tanaka of Sophia Univ., Prof. Yamamura of Chuo Univ., Prof. Fujisaka of Hiroshima City Univ., and Prof. Jinno of Kanto Gakuin Univ. give special talks on their recent research results.

We wish to thank all of the reviewers for their devoted efforts to give many useful comments to the authors, particularly to the student authors, within very short time.

We hope that all of you find this workshop interesting and fruitful. Enjoy NCN'07 and Tokushima.



Yoshifumi Nishio, General Chair
Tetsushi Ueta, Technical Program Chair

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IEEE CAS Society, Shikoku Chapter

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