# Tentative Program of The 2013 IEEE Workshop on Nonlinear Circuit Networks (NCN'13)

Community Plaza, Shikoku University, Tokushima, Japan
December 13-14, 2013

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# Schedule

## December 13

| Time | Events | Chair (Organization) |
|---|---|---|
| 10:15-10:20 | OPENING | Yoshifumi Nishio (Tokushima University) |
| 10:20-11:14 | Session: Oscillator Networks | Hiroaki Kurokawa (Tokyo University of Technology) |
| 11:14-11:44 | Session: Invited Talk A | |
| LUNCH | | |
| 13:00-14:12 | Session: Chaos and Synchronization | Tadashi Tsubone (Nagaoka University of Technology) |
| BREAK | | |
| 14:30-15:42 | Session: Complex Networks | Masahiro Wada (Konan University) |

## December 14

| Time | Events | Chair (Organization) |
|---|---|---|
| 09:30-10:42 | Session: Modeling and Simulation 1 | Mamoru Tanaka (Sophia University) |
| BREAK | | |
| 11:00-11:36 | Session: Modeling and Simulation 2 | Hisato Fujisaka (Hiroshima City University) |
| 11:36-12:06 | Session: Invited Talk B | |
| LUNCH | | |
| 13:10-14:22 | Session: Neural Networks and Optimization | Yuichi Tanji (Kagawa University) |
| 14:22-14:52 | Session: Invited Talk C | |
| BREAK | | |
| 15:10-16:40 | Session: Image Processing and Applications | Takuji Kousaka (Oita University) |

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## 13AM1: Oscillator Networks

Date: December 13, 10:20-11:14
Room: Plaza 2F, Shikoku University
Chair: Hiroaki Kurokawa (Tokyo University of Technology)

13AM1-1 **N-Phase Synchronization Observed in a Ring of Large-Scale Coupled Circuits** 1

Takuya Nishimoto (Tokushima University), Yoko Uwate (Tokushima University), Yasuteru Hosokawa (Shikoku University), Yoshifumi Nishio (Tokushima Univeristy), Fournier-Prunaret Daniele (INSA Toulouse)

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## 13AM2: Invited Talk A

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Chair: Hiroaki Kurokawa (Tokyo University of Technology)

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## 13PM1: Chaos and Synchronization

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Chair: Takuji Kousaka (Oita University)

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