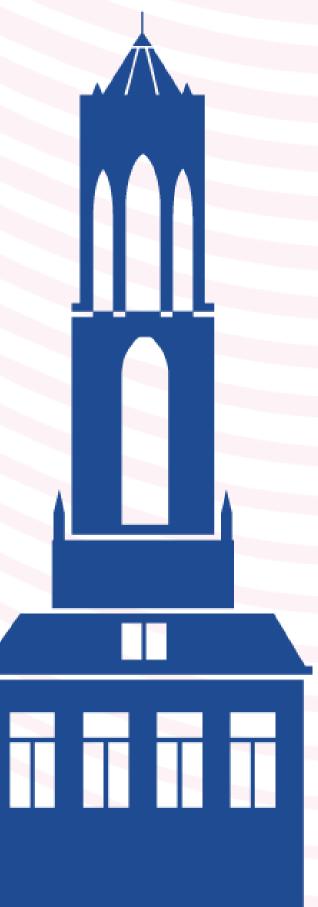


Recent Progress in Compact, Ultra-Low Phase Noise Microwave-Photonic Frequency Synthesis

Workshop WW04

- (E) Wednesday 09/24
- 08:30 12:30
- () Jaarbeurs, Utrecht, NL





Register now!



PROGRAMME

Integrated photonic low-noise microwave and mm-wave synthesis

Scott Diddams 1

¹NIST, University of Colorado, CO, US

The Power of Free-Running: Generating Microwaves Without Servo Bumps

Thomas Schibli

¹University of Colorado, CO, US

Low phase noise microwave frequency synthesis using OEPLL and OPLL

Meysam Bahmanian¹

¹Paderborn University, Germany

Compact frequency comb systems for timing transfer and low-noise microwave generation

Jungwon Kim

¹KAIST, South-Korea

Chip-based low noise photonic microwave oscillators via integrated optical frequency division

Jiang Li ¹

¹HQ Photonics, Pasadena, CA, US





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