

Colloquium in Honor of Franz Hlawatsch on the Occasion of his Retirement

Sept. 27, 2024

MORNING

09:30 *Opening Remarks*

Gerald Matz, Christoph Mecklenbräuker, Wolfgang Mecklenbräuker

Session 1: Numerical Harmonists

10:00 Karlheinz Gröchenig : *Channel matrices are diagonal – well, almost diagonal*

10:30 Hans Feichtinger: *Wigner, Gabor and time-frequency analysis*

11:00 *Coffee Break*

Session 2: O tempora, o frequentiae

11:30 Patrick Flandrin: *Quadratic is beautiful*

12:00 Helmut Bölcskei: *A journey through time and frequency*

12:30 Gerald Matz: *Underspread matters*

13:00 *Lunch*

AFTERNOON

Session 3: Databayes

14:30 Petar Djuric: *Distributed sequential inference in multi-agent systems*

15:00 Jean-Yves Tournaret: *P and T wave delineation in ECG signals using Bayesian methods*

15:30 *Coffee Break*

Session 4: Bit by bit

16:00 Günter Koliander: *Information in point patterns*

16:30 Rüdiger Urbanke: *And now, a message from Franz*

Finale

17:00 Franz Hlawatsch: *Entangled multiobject estimation and some personal remarks*

17:30 *Closing Remarks*

EVENING

19:30 Dinner at Heuriger Schübel-Auer

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