

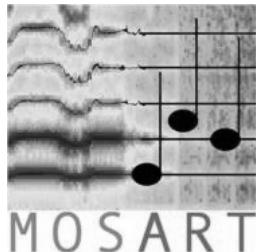


UNIVERSITÀ DEGLI STUDI DI PADOVA

DIPARTIMENTO DI ELETTRONICA E INFORMATICA



CONSERVATORIO DI VENEZIA B. MARCELLO



Mosart IHP Network Meeting on Music Performance: analysis, modeling, tools

16-17 March 2001

Program scheduling

Friday 16 march 2001 (Padua - DEI, Via Gradenigo 6/a)

| | |
|---------------------------------------|--|
| 9:00 | Board meeting |
| Music Performance Tutorials | |
| 10:30 | <i>Coffee Break</i> |
| 11:00 | J. Sundberg - KTH Royal Institute of Technology, Stockholm: <i>Analysis by synthesis of music performance</i> |
| 11:50 | G. De Poli, A. Rodà - CSC DEI University of Padova: <i>Analysis and modeling of expressive intentions</i> |
| 12:40 | X. Serra, IUA - UPF Barcelona: <i>Feature extraction of audio features for music expression analysis</i> |
| 13:00 | <i>Lunch Break</i> |
| Music Performance Tutorials | |
| 14:30 | H. Honing - NICI Nijmegen: <i>Rhythm perception, timing and tempo</i> |
| 15:20 | G. Widmer, S. Dixon, E. Cambouropoulos, W. Goebel - OFAI Vienna: <i>Expression research with inductive methods</i> |
| 16:05 | <i>Coffee Break</i> |
| Young Researcher Presentations | |
| 16:30 | S. Rossignol - NICI Nijmegen: <i>Pitch-tracking using knowledge</i> |
| 16:50 | P. Zanon - CSC DEI University of Padova: <i>Optimal estimation of parameters in rule systems for musical performances</i> |
| 17:10 | C. Paolo, A. Ricci - DIST University of Genova: <i>EyesWeb: an open architecture for real-time multimedia applications</i> |
| 17:30 | G. Volpe - DIST University of Genova: <i>Multilayered mapping strategies in interactive systems</i> |
| 17:50 | S. Dahl - KTH Royal Institute of Technology: <i>Accents in drumming: kinematics and timing</i> |
| 18:10 | G. Haus, M. Pancini (sp.) - LIM, University of Milano: <i>Score Segmenting Models: Horizontal and Vertical Methods</i> |
| 18:30 | A. Moore, D. Moore - University of Sheffield: <i>Sound behaviour - taming nasty noises</i> |

Saturday 17 March 2001 (Venice Conservatory, Campo S. Stefano (S. Marco), 2810)

| | |
|--------------|--|
| | Music Performance Tutorials |
| 10:00 | N. Bernardini, A. Vidolin: <i>Music performance in contemporary music</i> |
| 10:35 | A. Camurri - DIST University of Genova: <i>Interaction models and analysis/synthesis of gesture</i> |
| 11:25 | L. Tarabella, G. Bertini - CNUCE Pisa: <i>Systems for interactive music performance</i> |
| 12:15 | Board meeting |
| 12:45 | <i>Lunch Break</i> |
| | Other Mosart Topics |
| 14:00 | R. Kronland-Martinet, O. Gipouloux, J. Bensa - LMA, CNRS Marseille: <i>From physics to sounds: the piano case</i> |
| 14:35 | Jens Arnspang - DIKU, Copenhagen: <i>Presentation of the Music Informatics Group at DIKU</i> Kristoffer Jensen - DIKU, Copenhagen: <i>The Hybrid Model and its applications</i> Declan Murphy - DIKU, Copenhagen: <i>Gesture Based Performances</i> Tue Haste Andersen - DIKU, Copenhagen: <i>Preserving directional cues in additive analysis/synthesis</i> Georgios Marentakis - DIKU, Copenhagen: <i>Hybrid Synthesizer</i> |
| 15:40 | C. Lynge - Acoustic technology, DTU, Denmark: <i>CAHRISMA: Conservation of the Acoustical Heritage by the Revival and Identification of the Sinan's Mosques Acoustics</i> |
| 16:00 | G. Boschi - DAIMI Aarhus, Denmark: <i>A smart analog-to-MIDI/USB interface</i> |



DEI
Via Gradenigo 6/a
35131 Padova, Italy
Tel +39-049-827-7500
Fax +39-049-827-7699

C.S.C.
c/o Centro di Calcolo, Università di Padova
Via S. Francesco 11
35121 Padova, Italy
Tel: +39-49-8273757
Fax: +39-49-8273733

