Tidsskrift artikler


Bokkapitler

**Movements, timing and precision of drummers**

**The challenge of a lifetime**

**Gestures in performance**

**Movements and analysis of drumming.**

Konferensbidrag

**Incorporating virtual reality in an embodied interaction course**

**Rhythmic recurrency in dance to music with ambiguous meter**

**An Expressive Multidimensional Physical Modelling Percussion Instrument**

**NordicSMC: A Nordic University Hub on Sound and Music Computing**

**Timbre Discrimination for Brief Instrument Sounds**

**Embodied Interaction through Movement in a Course Work**

**Does Singing a Low-Pitch Tone Make You Look Angrier?**

**Exploring Sound-Motion Textures in drum set performance**
Extraction, Mapping, and Evaluation of Expressive Acoustic Features for Adaptive Digital Audio Effects

Exploring felt qualities of embodied interaction with movement and sound

Sketches in Embodied Interaction: Balancing Movement and Technological Perspectives

Sound and music computing at Aalborg University in Copenhagen

Good playing practice when drumming: Influence of tempo on timing and preparatory movements for healthy and dystonic players

Effect of dynamic level in drumming: Measurement of striking velocity, force, and sound level

Timing and motor control in drumming: Comparing players with and without focal dystonia.

Disturbed moving patterns when drumming - influence of extreme tempi on percussionists with and without focal dystonia

Influences of movement and grip on perceptual and measured tone quality in drumming

Motor control in drumming: Influence of movement pattern on contact force and sound characteristics

Sound production in healthy and diseased drummers: an acoustic and movement analysis approach.

High pitch - friendly face.

The Influence of Body Morphology on Preferred Dance Tempos.
Production and perception of gestures in music performance.

Motor behaviour in drumming with different striking tools: Effects of tempo on control of rebound.

Aktiviteter

NordicSMC Winter School
Sofia Dahl (Deltager)
4 mar. 2019 → 8 mar. 2019

The Journal of Somaesthetics (Tidsskrift)
Cumhur Erkut (Redaktør), Sofia Dahl (Redaktør)
2019

RITMO International Motion Capture Workshop
Sofia Dahl (Deltager)
12 nov. 2018 → 14 nov. 2018

4th International conference on movement and computing
Sofia Dahl (Deltager)
28 jun. 2017 → 30 jun. 2017

Workshop: Training, Sharing, and Enacting: Somaesthetics of Rhythmic Interaction
Cumhur Erkut (Foredragsholder), Sofia Dahl (Foredragsholder)
28 jun. 2017

First International Workshop on Motor Learning for Music Performance
Sofia Dahl (Deltager), minho song (Deltager), Rolf Inge Godøy (Deltager)
15 maj 2017

Research Topic Functions of musical rhythm (Tidsskrift)
Sofia Dahl (Redaktør)
31 okt. 2013 → 30 jun. 2014

International symposium on performance science
Sofia Dahl (Arrangør)
28 aug. 2013 → 31 aug. 2013

SMAC Stockholm Music Acoustics Conference 2013 SMC Sound and Music Computing Conference 2013
Sofia Dahl (Arrangør)
30 jul. 2013 → 3 aug. 2013

Expression and control in music performance: The role of musicians’ movements
Sofia Dahl (Oplægsholder)
4 jun. 2013

9th Sound and Music Computing Conference (SMC 2012)
Sofia Dahl (Arrangør)

Sound and Music Computing, Understanding and Practicing in Sweden
Sofia Dahl (Arrangør)
3 apr. 2012 → 4 apr. 2012

13th International Rhythm Perception and Production Workshop
Sofia Dahl (Arranger)
13 jul. 2011 → 15 jul. 2011

ASME 2011 World Conference on Innovative Virtual Reality (WINVR2011)
Sofia Dahl (Arranger)
27 jun. 2011 → 29 jun. 2011

Journal of New Music Research (Tidsskrift)
Sofia Dahl (Anmelder)
1 jan. 2011 → …

Haptic Audio Interaction Design
Sofia Dahl (Arranger)
16 sep. 2010 → 17 sep. 2010

The striking movement:: How do percussionists control timing and dynamic level when drumming?
Sofia Dahl (Foredragsholder)
11 feb. 2010

The striking movement.: How do percussionists control timing and dynamic level when drumming?
Sofia Dahl (Foredragsholder)
11 feb. 2010

Movement and timing control in drummers.
Sofia Dahl (Foredragsholder)
20 nov. 2009