# Minutes for the 2<sup>nd</sup> meeting of the Working Group for XML Musical Application



WG\_1599 – Working Group for XML Musical Application

#### A. Meeting information

Date: June 24, 2019 Location: Meeting room on the 4<sup>th</sup> floor, Department of Computer Science, University of Milan (in presence) and videoconference Officer presiding: Goffredo Haus, WG chair Co-officer: Luca A. Ludovico, WG vice-chair Secretary: Adriano Baratè

#### **B.** Meeting participants

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# C. Call to order, Chair's remarks

The meeting begins at 14.30 CET. Goffredo Haus presides the meeting in his role of WG chair.

# D. Approval of minutes of previous meeting

The minutes of the previous meeting is approved by all participants.

# E. Approval of agenda

The agenda is introduced by the WG chair, and approved by participants.

# **F.** Technical topics

The WG chair proposes the idea to structure the WG into sub-WGs. All participants agree. After a detailed discussion, 5 sub-WGs are identified, focusing on:

1. Descriptional Framework Extensions - Contemporary music generalizations, integrations and extensions; ethnomusicological generalizations, integrations and extension; generalization to domains other than music; etc.

2. Automatic recognition - Multi-layer approaches for automatic feature extraction, media alignment, score following, etc.

3. Intellectual Property and Digital Right Management - Integration of DRM technologies for the management and distribution of musical rights; digital contents protection and sharing (copyright and copyleft management); etc.

4. Platform Improvements - Design and implementation of new support tools for production and fruition (converters, viewers, plug-ins for commercial software, etc.); improvements of currently available tools (web platform, offline software, ...); etc.

5. Demo deliverables - Design and implementation of HCI prototypes for different goals. Currently, sub-WGs have no chairs.

# G. Action items

Participants are invited to join one or more sub-WGs, in accordance with their interests and expertise. They agree on the need to involve a higher number of experts in each area, in particular as it concerns DRM. Members are invited to disseminate the call for contributions.

The WG vice-chair takes charge of updating the web site to reflect the sub-WG structure and to upload new documents collected since the last meeting.

# H. Items reported out of executive session

The secretary notifies the members who participated in the first and second WG meeting of their new voting status.

The WG chair points out that the mailing list has not been activated yet, and this limits the potential participation of external groups in the discussion.

# I. Recesses and time of final adjournment

After the final remarks of the WG chair, the meeting ends at 15.45 CET.

# J. Next meeting - date, time, and location

The next meeting is expected by the end of October 2019. The goal for the next meeting is to evaluate the results of the first efforts conducted by WG members, and the efficacy of the 5 sub-WGs structure.