# **LigetiQ Workshop**

for

String quartet

## Cello

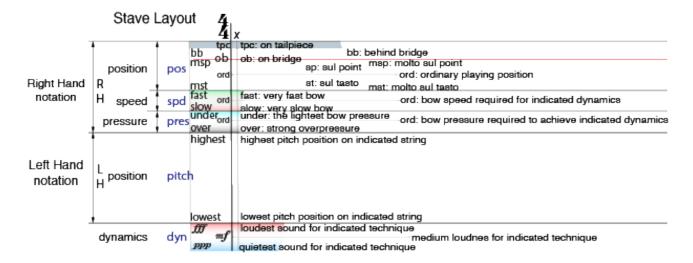
For Information only

The score will be visualised on computer screens during a performance

#### **Performance Instructions:**

#### **Graphical staves**

The graphical staves indicate performance actions and their approximate physical position on each instrument. The notation is proportional in space/time so the distance between two beats in the same tempo is uniform across the score. Traditional symbolic staves are inserted on top of graphical staves where precise pitch intonation is required. Symbolic staves take precedence over the graphical staves and override any perceived graphical stave location.



### Symbols

#### Right Hand

Bartok pizz.

col legno battuto (CLB)

jete gliss col legno battuto, throw bow in indicated direction

bow direction: upbow
 bow direction: downbow

sudden bow stop on strings: choke

vertical bow tremolo (along the string)
horisontal bow tremolo (ordinary bow tremolo)

strings tremolo (rapidly switch bow between indicated adjecent strings)

intensity of bow overpressure (scratch tone)
intensity of bow underpressure

#### Left Hand

indicates finger position and the length of time the string should be stopped
 harmonic finger pressure

- half-harmonic finger pressure (between harmonic and full pressure)
- dumpen the strings with more than one finger to stop vibration

vib. w// vibrato (speed and intensity), default: No vibrato

harmonic finger tremolo (speed and position)

