

# Schattenklavier

for piano and computer

*In memoriam Karlheinz Stockhausen*

*Schattenklavier* ('Shadow-piano') takes as its starting point a fragment of the piano part from Karlheinz Stockhausen's landmark orchestral work *Gruppen* (1955-57). This material (heard in quotation towards the end of the piece) takes on something of the role of a theme, upon which are built seven variations. Each of these creates a 'shadow' of the original material (or perhaps, a series of different shadows, cast by different lights and displaying varying degrees of stretching or transformation). The computer part too casts its shadows, with different shades of resonant hues, reflections and ripples being cast by the piano's light.

Although *Schattenklavier* takes quite a systematic approach to its material (Stockhausen was a pioneer of advanced serial and 'formula' techniques), these systems are often left incomplete and unfinished, just as Stockhausen's life itself seemed to end with a sense of incompleteness: he died in December 2007 just before the start of a year of worldwide concerts intended to celebrate his 80<sup>th</sup> birthday.

*Schattenklavier* was composed for Xenia Pestova and premiered by her at the Bangor New Music Festival in 2009. It was revised in 2011, and in 2013 the revised version appeared on Pestova's debut CD 'Shadow Piano' ([www.innova.mu](http://www.innova.mu)).