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SCHOOL OF ELECTRONIC ENGINEERING AND COMPUTER  
SCIENCE

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# *Abstract*

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# *Acknowledgements*

I would like to thank everyone in the **C4DM** at QMUL, who... In particular...

Acknowledge communities, thank friends, makers of tools (OpenSource and other)...

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## *List of abbreviations*

ANN	All Nearest Neighbours
ANSI	American National Standards Institute
ASR	Automatic Speech Recognition
CART	Classification And Regression Trees
DA	Discourse Analysis
DFT	Discrete Fourier Transform
FFT	Fast Fourier Transform
FM	Frequency Modulation
GMM	Gaussian Mixture Model
HCI	Human-Computer Interaction
HMM	Hidden Markov Model
NIME	New Interfaces for Musical Expression
NN	Nearest-Neighbour



*Dedicated to someone.*





# *1*

## *Introduction*

### *1.1 Motivation*

### *1.2 Aim*

### 1.3 *Thesis structure*

*Chapter 2*

*Chapter 3*

*Chapter 4*

### 1.4 *Contributions*

Contributions of this thesis are:

- Chapter 3: something.

### 1.5 *Associated publications*

Portions of the work detailed in this thesis have been presented in national and international scholarly publications, as follows (journal publications highlighted in bold):

- Chapter 2: Section xxx on xxx was published as a technical report
- Chapter xxx: An early version of some of the work was presented at the International Conference on Thing
- Chapter xxx: Accepted for publication in the **Journal of Thing Research**
- Chapter xxx: The work presented in sections of this chapter was presented at a meeting of the Thing Network



2

*Background*



3

*Evaluation*





## 4

# *Conclusions and further work*

*4.1 Summary of contributions*

*4.2 Further work*

