



Vrije Universiteit Brussel

Faculty of Science and Bio-Engineering Sciences
Department of Computer Science

Learning Hierarchical Spectral Representations of Human Speech in the Information Dynamics of Thinking

Thesis submitted in partial fulfillment of the requirements for the degree of
Master of Science in Applied Sciences and Engineering: Computer Science

Steven Homer

Promoter: Prof. Dr. Dr. Geraint A. Wiggins

Advisor: Prof. Dr. Dr. Geraint A. Wiggins

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Faculteit Wetenschappen en Bio-ingenieurswetenschappen
Vakgroep Computerwetenschappen

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