

Johannes Kepler Universität Linz

BACHELOR THESIS	

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Bachelor's Thesis to confer the academic degree of Bachelor of Science

in

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Declaration of Authorship

I hereby declare that the thesis submitted is my own unaided work, that I have not used other than the sources indicated, and that all direct and indirect sources are acknowledged as references. This printed thesis is identical with the electronic version submitted.

Signed:		
Date:		
Date.		

 $\label{eq:conjectures} \begin{tabular}{l} ``We make our progress through explanatory conjectures and criticism. And, as Popper says, by letting our ideas `die in our place'."$

David Deutsch

Acknowledgements

Integer id risus vel lorem laoreet commodo lobortis quis purus. Cras cursus leo vel dui laoreet pulvinar. Nunc tincidunt metus et ante fermentum lacinia. Proin quam magna, tristique ut viverra at, dapibus eget elit. Quisque eu leo id nisi semper laoreet at ac nulla. Fusce volutpat, metus sed dictum mattis, nisl elit dapibus velit, non porttitor urna urna vel diam. Praesent tortor nulla, rutrum ac magna a, tempor sagittis enim. Praesent pharetra ipsum libero, eu malesuada libero blandit ut. Sed sed venenatis ligula, nec convallis turpis. Nulla iaculis felis eros, eget pharetra lorem cursus quis. Nunc iaculis lobortis magna at malesuada. Nullam elementum elit at urna congue aliquam.

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 $\begin{array}{ll} \mathbf{LAH} & \mathbf{List} \ \mathbf{A} \text{bbreviations} \ \mathbf{Here} \\ \mathbf{WSF} & \mathbf{What} \ (\text{it}) \ \mathbf{S} \text{tands} \ \mathbf{For} \end{array}$

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List of Symbols

a distance m

P power $W (J s^1)$

 ω angular frequency rad