Algorithms and Programming in Chemistry

Connor Pütz (*puetzc@ethz.ch*)

Contents

1 First Section

1.1 First Subsection

Definitions: *What is a definition?*

Formulas:

$$i\hbar\frac{\mathrm{d}}{\mathrm{d}t}\Psi = \widehat{H}\Psi \qquad \Rightarrow \qquad E\psi = -\frac{\hbar^2}{2m}\left(\frac{\partial^2}{\partial x^2} + \frac{\partial^2}{\partial y^2}\right)\psi \qquad (1.1)$$

Tables: