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With Quantum Mechanics Expressed In Terms Of Wave Functions The Position Operator In 3-D Is X^, And Has Eigenkets Jri. A State Of A Particle Can Therefore Be Associated With A Function Of Position, The Wave Function: (r;t) = Hrj (t)i. Note That Position And Time Are Treated Quite Di Erently In Non-relativistic Quantum Mechanics. There Is Feb 11th, 2024

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Mathematical Foundations Of Quantum Mechanics: An Advanced Short Course Valter Moretti Department Of Mathematics Of The University Of Trento And INFN-TIFPA, Via Sommarive 14, I-38122 Povo (Trento), Italy Valter.moretti@unitn.it Abstract. This Paper Collects And Extends The Lectures I Gave At The \XXIV Inter-Apr 4th, 2024

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