

Off-diagonal geometric phase

Can be decomposed into projective phases and Bargmann Invariants

Let

$$\begin{aligned} \varphi_1 &= \varphi_i(\psi_j(s_1), \psi_j(s_2)) \\ &= \arg \langle \psi_j(s_1) | i \rangle \langle i | \psi_j(s_2) \rangle \end{aligned}$$

$$\begin{aligned} \varphi_2 &= \varphi_i(\psi_k(s_1), \psi_k(s_2)) \\ &= \arg \langle \psi_k(s_1) | i \rangle \langle i | \psi_k(s_2) \rangle \end{aligned}$$

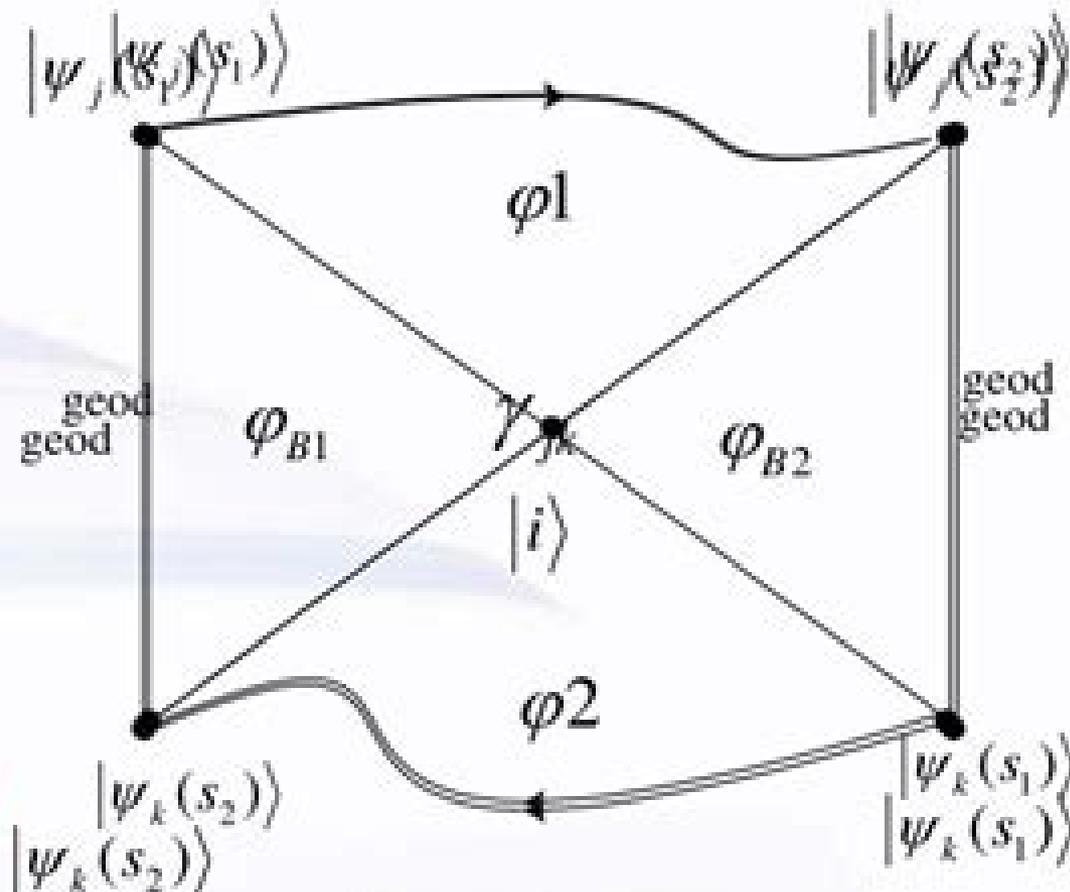
The off-diagonal geometric phase is:

$$\gamma_{jk} = \varphi_{B1} + \varphi_{B2} + \varphi_1 + \varphi_2$$

n projective phases = $n(n-1)$ off-diagonal phases

where $\varphi_{B1} = \arg \langle \psi_j(s_1) | \psi_k(s_2) \rangle \langle \psi_k(s_2) | i \rangle \langle i | \psi_j(s_1) \rangle$

$$\varphi_{B2} = \arg \langle \psi_k(s_1) | \psi_j(s_2) \rangle \langle \psi_j(s_2) | i \rangle \langle i | \psi_k(s_1) \rangle$$



Geometric Phase In Quantum Systems

Puja Mehta



Geometric Phase In Quantum Systems:

Unveiling the Magic of Words: A Report on "**Geometric Phase In Quantum Systems**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Geometric Phase In Quantum Systems**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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