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On the geometry of palatial twistor theory

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Palatial twistor theory is a proposal for encoding 4-dimensional Lorentzian space-time geometry into a twistor framework by patching together regions of non-commutative flat twistor geometry. In this talk I try to explain the nature of this non-commutative geometry in more familiar geometrical terms. These ideas also extend to encoding the Einstein equations with cosmological term (Einstein spaces).

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