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Sea. Magnetic Moment of the

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Solving the Dirac Equation Hilbert

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Lecture 19: Spinors. Poincare

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The exact nature of this Hilbert space is dependent on the system; for example, the position

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and momentum states for a single non-relativistic spin zero particle is the space of all square-integrable functions, while the states for the spin of a single proton are unit elements of the two-dimensional complex Hilbert space of spinors.

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~~vector becomes a spinor ...~~

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~~Spinor - Wikipedia~~

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composed of vectors each with a denumerable infinity of coordinates q_1, q_2, q_3, \dots . Usually the coordinates are considered to be complex numbers and each vector has a

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M, g), they are 8 • The Hilbert space H of L^2 -spinors • The γ 5 operator γ in H • The charge conjugation operator J • The decreasing filtration $H_s \subset H_{s-1}, s > 0$ of L^2 -spinors by Sobolev spaces At the algebraic level (and as a consequence of working in dimension 4) the operators γ and J fulfill the simple rules $\gamma^2 = 1, J^2 = -1, J\gamma = \gamma J$ with γ self-adjoint, while J is an antilinear isometry of H .

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