Gauge Theory of Weak Decays

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Andrzej J. Buras is one of the most cited particle theorists in Europe and the most cited theoretical flavor physicist worldwide. He has written extensively on weak decays through lecture notes and review articles. He has been awarded the Smoluchowski-Warburg Medal of German and Polish Physics Societies, a Senior Carl von Linde Fellowship at TUM-IAS, an Advanced ERC Grant, and the 2020 Max Planck Medal. He is an ordinary member of the Bavarian Academy of Sciences and foreign member of two Academies in Poland.

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Gauge Theory of Weak Decays

The Standard Model and the Expedition to New Physics Summits

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