

MEETING OF THE AMERICAN PHYSICAL SOCIETY DIVISION OF PARTICLES AND FIELDS

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Generalized CP: Yukawa Interactions

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An introduction to the concept of generalized CP symmetry will be reviewed within the context of a three Higgs doublet model that exhibits interesting CP properties, such as the presence of so-called "half-CP-odd" scalars. Including fermions in the setup yields interesting phenomenological consequences. Progress in this direction will be presented.

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