ERRATA

BETHE APPROXIMATION SCHEME FOR ITINERANT ELECTRON SYSTEMS

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Page 2975: The first 2 lines of the second paragraph should read:

As a final remark, let us observe that an adaptation of the Bethe–Peierls method to itinerant fermion systems has already been proposed by Fazekas in Ref. 13.

Page 2975: Equation (4) should read:

$$H_{\Lambda} = \sum_{i \in \Lambda} (U D_i - \mu) N_i - \mu \sum_i D_i + t \sum_{\langle i, j \rangle \in \Lambda} A_i^{\dagger} A_j . \quad (4)$$

Page 2981: Equation (20) should read:

$$Z_i = \exp(\beta q_1 t \bar{\theta} \theta) \left[(1 + \exp(\beta \mu) \exp \left(-\beta \frac{(q_1 t)^2}{\mu} \bar{\theta} \theta \right) \right. \\ \left. + \exp(\beta \mu) (1 + \exp \beta (\mu - U)) \exp \left(-\beta \frac{(q_1 t)^2}{\mu - U} \bar{\theta} \theta \right) \right] , \quad (20)$$