

## Poster nach Session-Titeln geordnet

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### VII. Quantum criticality and quantum impurities

- 67 Manuel Brando *Quantum criticality in NbFe<sub>2</sub>*
- 68 William Duncan *Magnetism and non-fermi liquid behaviour in stoichiometric and non-stoichiometric Nb<sub>1-x</sub>Fe<sub>2+x</sub>*
- 69 Sven Friedemann *Hall effect and magnetoresistance at the quantum critical point in YbRh<sub>2</sub>Si<sub>2</sub>*
- 70 Cornelius Krellner *Pure and chemically doped YbRh<sub>2</sub>Si<sub>2</sub>: How does the antiferromagnetic order vanish?*
- 71 Markus Klein *Photoemission investigation across the quantum phase transition of CeCu<sub>6-x</sub>Au<sub>x</sub>*
- 72 Franziska Weickert *Thermische Ausdehnung und Magnetostraktion in CeRu<sub>2</sub>[Si<sub>(1-x)</sub>Ge<sub>(x)</sub>]<sub>2</sub>*
- 73 Claas Grenzebach *Transport properties of heavy-fermion systems*
- 74 Sebastien Burdin *Random Kondo alloys*
- 75 Peter Fritsch *Scaling analysis of the non-equilibrium Kondo model in a magnetic field*
- 76 Akihisa Koga *Phase transitions in the extended periodic Anderson model*
- 77 Thomas Schmidt *Hanbury-Brown-Twiss correlations and noise in the charge transfer statistics through a multiterminal Kondo dot*
- 78 Andrey Zhuravlev *Nonperturbative scaling of the disorder quenched Kondo effect*
- 79 Martin Hohenadler *Unbiased numerical approach to carrier-phonon interaction in quantum dots*
- 80 Manfred Taut *Jahn-Teller distortion of the Wigner molecule in a three-electron quantum dot and a magnetic field: Pair function approach*
- 81 Guillaume Palacios *Interplay between boundary fields and quantum impurity in the one-dimensional t-J model*
- 82 Carsten Raas *High resolution spectral densities of quantum impurities and correlated lattice models*