

# **Emergent Phenomena in Correlated Matter**

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Forschungszentrum Jülich GmbH Institute for Advanced Simulation German Research School for Simulation Sciences GmbH

Lecture Notes of the Autumn School Correlated Electrons 2013 Eva Pavarini, Erik Koch, and Ulrich Schollwöck (Eds.)

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Autumn School organized by the Forschungszentrum Jülich and the German Research School for Simulation Sciences

at Forschungszentrum Jülich 23 – 27 September 2013

Schriften des Forschungszentrums Jülich Reihe Modeling and Simulation

Band / Volume 3

ISSN 2192-8525

ISBN 978-3-89336-884-6

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 The LDA+DMFT approach to strongly correlated materials Lecture Notes of the Autumn School 2011 Hands-on LDA+DMFT edited by E. Pavarini, E. Koch, D. Vollhardt, A. Lichtenstein (2011), 420 pages ISBN: 978-3-89336-734-4

### 2. Correlated Electrons: From Models to Materials

Lecture Notes of the Autumn School on Correlated Electrons 2012 edited by E. Pavarini, E. Koch, F. Anders, M. Jarrell (2012), 450 pages ISBN: 978-3-89336-796-2

### 3. Emergent Phenomena in Correlated Matter

Lecture Notes of the Autumn School on Correlated Electrons 2013 edited by E. Pavarini, E. Koch, U. Schollwöck (2013), 520 pages ISBN: 978-3-89336-884-6