

# **Doktorarbeiten / Doctor Thesis**

## **Habilitationen / State doctorate**

### **Masterarbeiten / Master Thesis**

#### **Bachelorarbeiten / Bachelor Thesis 2016**

#### **Doktorarbeiten / Doctor Thesis**

*Bianchini, P.:* The internal kinematics of globular clusters. An intimate view, from models to observations Ruprecht-Karls-Universität Heidelberg, 2016

*Bühr, S.:* Molecular cloud formation out of the atomic phase Ruprecht-Karls-Universität Heidelberg, 2016

*Brady, E.:* Radio sources in the COSMOS field. Ruprecht-Karls-Universität Heidelberg, 2016

*Ciceri, S.:* Characterizing transiting extrasolar planets Ruprecht-Karls-Universität Heidelberg, 2016

*Dittkrist, K.-M.:* Aspects of planet formation - a model of migration and SADFACE: a 1-dimensional vertically integrated disk model for planet population synthesis calculations Ruprecht-Karls-Universität Heidelberg, 2016

*Garcia Vergara, C.:* Quasar environments at  $z \sim 4$  Ruprecht-Karls-Universität Heidelberg, 2016

*Khrykin, I. S.:* Understanding the sources of He II reionization Ruprecht-Karls-Universität Heidelberg, 2016

*Kopytova, T. G.:* Characterization of stellar and sub-stellar atmospheres Ruprecht-Karls-Universität Heidelberg, 2016

*Malygin, M. G.:* Gas opacity in planet and star formation Ruprecht-Karls-Universität Heidelberg, 2016

*Marleau, G.-D.:* The post-formation entropy of gas giants: Radiative properties of the accretion shock and constraints from observations Ruprecht-Karls-Universität Heidelberg, 2016

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*Tsatsi, A.:* Dynamical structure and evolution of merger remnants. Ruprecht-Karls-Universität Heidelberg, 2016

*Wöllert, M.:* Stellar companions to exoplanet host stars. Ruprecht-Karls-Universität Heidelberg, 2016

#### **Masterarbeiten / Master Thesis**

*Gaßmann, D.:* The formation of astrophysical jets based on accretion disk dynamos. Ruprecht-Karls-Universität Heidelberg, 2016

*Hottinger, P.:* A numerical Investigation of warped protoplanetary disks. Ruprecht-Karls-

Universität Heidelberg, 2016

*Krieger, N.:* Star formation in the Galactic Center. Ruprecht-Karls-Universität Heidelberg, 2016

*Lenz, C. T.:* A parameterized model for the formation and distribution of planetesimals in protoplanetary disks. Johann Wolfgang Goethe Universität Frankfurt, 2016

*Picotti, A.:* Modelling the nuclear star cluster of the bulgeless spiral galaxy NGC 7793. Heidelberg, 2016

*Sivitilli, A. K.:* Design and Implementation of a Laser Alignment telescope for ARGOS on the Large Binocular Telescope. Ruprecht-Karls-Universität Heidelberg, 2016

### **Bachelorarbeiten / Bachelor Thesis**

*<Barth, P.:* Large-scale circulation with cloud formation in planetary atmospheres. Ruprecht-Karls-Universität Heidelberg, 2016

*Fischer, M.:* Hydrodynamics of protoplanetary disks with the RAMSES code. Ruprecht-Karls-Universität Heidelberg, 2016

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