

Astronomie

Sie finden das Vorlesungsverzeichnis Astronomie auch unter <http://www.astro.uni-bonn.de/~jkerp/AlfA/Vorlesungsverzeichnis/Vorlesungen.pdf>

astro082: Astronomie für Einsteiger II [Vorlesung]

Geffert, Michael;

Di, 17:00 - 18:00

6972 **Astronomisches Kolloquium [Vortrag]**

Fr, 10:30 - 12:00; MPIfR / Raum 0.02

Bachelor of Science in Physik

astro122: Einführung in die extragalaktische Astronomie [Vorlesung]

Schneider, Peter; Simon, Patrick;

Mo, 16:00 - 18:00; AlfA / Raum 0.012

Übungen zu astro122 "Einführung in die extragalaktische Astronomie" [Übung]

Di, 10:00 - 12:00; AlfA / Raum 0.006

Di, 10:00 - 12:00; AlfA / Raum 0.008

Di, 10:00 - 12:00; AlfA / Raum 3.010

Mi, 16:00 - 18:00; AlfA / Raum 0.008

Do, 10:00 - 12:00; AlfA / Raum 3.010

Fr, 10:00 - 12:00; AlfA / Raum 0.008

astro123: Einführung in die Radioastronomie [Vorlesung]

Kerp, Jürgen; Kramer, Michael;

Dieses Modul kann anstelle von astro122 anerkannt werden

Mo, 14:30 - 16:00; MPIfR / Raum 0.01

Übungen zu astro123 "Einführung in die Radioastronomie" [Übung]

Di, 10:00 - 12:00; MPIfR / Raum 0.02

Di, 15:00 - 17:00; AlfA / Raum 0.006

physik540: Proseminar Präsentationstechnik [Seminar]

Klein, Ulrich;

Do, 13:00 - 16:00; AlfA / Raum 0.008

Master of Science in Astrophysik

astro821: Astrophysics of Galaxies [Vorlesung]

Kroupa, Pavel;

Do, 15:00 - 18:00; AlfA / Raum 0.012

Exercises astro821: "Astrophysics of Galaxies" [Übung]

Mi, 13:00 - 15:00; AlfA / Raum 0.006
Do, 13:00 - 15:00; AlfA / Raum 0.006

astro822: Physics of the Interstellar Medium [Vorlesung]

Bertoldi, Frank;

Mo, 11:15 - 12:30; AlfA / Raum 0.012
Di, 15:00 - 16:15; AlfA / Raum 0.012

Exercises astro822: "Physics of the interstellar Medium" [Übung]

Bertoldi, Frank;

Mo, 17:00 - 18:00; AlfA / Raum 0.006
Fr, 10:00 - 11:00; AlfA / Raum 0.012

astro8402: X-ray astronomy [Vorlesung]

Reiprich, Thomas Holger;

Fr, 13:00 - 15:00; AlfA / Raum 0.012

Exercises astro8402: "X-ray astronomy" [Übung]

Reiprich, Thomas Holger;

Fr, 15:00 - 17:00; AlfA / Cip-Pool Astronomie

astro8403: Hydrodynamics and astrophysical magnetohydrodynamics [Vorlesung]

Braithwaite, Jonathan;

Mi, 13:30 - 15:00; AlfA / Raum 0.008

Exercises astro8403: "Hydrodynamics and astrophysical magnetohydrodynamics" [Übung]

Mi, 12:00 - 13:30; AlfA / Raum 0.008

astro8404: Radiointerferometry: Methods and Science [Vorlesung/Übung]

Bertoldi, Frank;

Di, 12:00 - 15:00; AlfA / Raum 0.006

astro845: Observational Cosmology [Vorlesung]

Basu, Kaustuv; Porciani, Cristiano;

Do, 13:00 - 15:00; AlfA / Raum 0.012

Exercises astro845: "Observational Cosmology" [Übung]

Basu, Kaustuv; Porciani, Cristiano;

Mo, 13:00 - 14:00; AlfA / Raum 0.008

astro847: Optical Observations [Vorlesung]

Hildebrandt, Henrik; Schrabback, Tim;

Fr, 11:00 - 13:00; AlfA / Raum 0.012

Exercises astro847 "Optical Observations" [Übung]

Hildebrandt, Henrik; Schrabback, Tim;

Mo, 09:00 - 11:00; AlfA / Cip-Pool Astronomie

astro848: Galactic and intergalactic magnetic fields [Vorlesung]

Klein, Ulrich;

Di, 13:00 - 15:00; AlfA / Raum 0.008

Exercises astro848: "Galactic and intergalactic magnetic fields" [Übung]

Do, 10:00 - 11:00; AlfA / Raum 0.006

astro849: Multiwavelength Observations of Galaxy Clusters [Vorlesung]

Reiprich, Thomas Holger; Zhang, Yu-Ying;

Mo, 15:30 - 17:00; AlfA / Raum 0.008

Exercises astro849: "Multiwavelength Observations of Galaxy Clusters" [Übung]

Reiprich, Thomas Holger; Zhang, Yu-Ying;

Mo, 10:00 - 11:00; AlfA / Raum 0.008

astro8501: Binary stars [Vorlesung]

Izzard, Robert;

Do, 09:00 - 11:00; AlfA / Raum 0.008

Exercises astro8501: "Binary Stars" [Übung]

Mi, 09:00 - 10:00; AlfA / Raum 0.006

astro8504: Lecture on advanced topics in modern astrophysics: The physics of compact objects [Vorlesung]

Tauris, Thomas;

Di, 13:00 - 15:00; MPIfR / Raum 0.01

Exercise astro 8504 "Lecture on advanced topics in modern astrophysics: The physics of compact objects" [Übung]

Tauris, Thomas;

Mi, 15:00 - 16:30; MPIfR / Raum 0.01

astro851: Stellar and Solar Coronae [Vorlesung/Übung]

Massi, Maria;

Do, 13:00 - 15:15; MPIfR / Raum 0.01

astro852: Gravitational Lensing [Vorlesung]

Schneider, Peter;

Di, 10:00 - 12:00; AlfA / Raum 0.012

Exercises astro852: "Gravitational Lensing" [Übung]

Fr, 14:00 - 15:00; AlfA / Raum 0.008

astro858: Nucleosynthesis [Vorlesung]

Langer, Norbert;

Do, 11:00 - 13:00; AlfA / Raum 0.008

Fr, 09:00 - 10:00; AlfA / Raum 0.008

Seminare und Praktika

astro891: Seminar on cosmology [Seminar]

Porciani, Cristiano; Reiprich, Thomas Holger; Schneider, Peter;

Mo, 11:00 - 13:00; AlfA / Raum 0.008

astro892: Seminar on radio astronomy [Seminar]

Bertoldi, Frank; Kerp, Jürgen; Klein, Ulrich; Kramer, Michael;

Do, 18:00 - 19:30; AlfA / Raum 0.006

astro893: Seminar on stars, stellar systems, and galaxies [Seminar]

Izzard, Robert; Kroupa, Pavel; Pflamm-Altenburg, Jan;

Di, 16:15 - 17:45; AlfA / Raum 3.010

astro894: Seminar on astronomy and astrophysics [Seminar]

Izzard, Robert;

Mo, 14:00 - 15:30; AlfA / Raum 0.012

Kommentar: Verantwortlich: Dozenten der Astronomie

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Seminar on technical and computational aspects of astronomy [Seminar]

Izzard, Robert;

Fr, 09:45 - 10:45; AlfA / Raum 3.010

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- 6965 **Seminar on cosmology and selected problems in gravitational lensing research [Seminar]**
Porciani, Cristiano; Schneider, Peter;

Di, 14:00 - 16:00; AlfA / Raum 3.010
- 6966 **Seminar on theoretical dynamics [Seminar]**
Kroupa, Pavel; Pflamm-Altenburg, Jan;

Fr, 14:15 - 15:45; AlfA / Raum 3.010
- 6967 **Seminar zur Öffentlichkeitsarbeit: Astronomie vor Ort [Seminar]**
Ben Bekhti, Nadya; Geffert, Michael;

2-stündig, nach Vereinbarung
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- 6969 **IMPRS-Seminar [Vortrag]**

Mo, 13:00 - 14:00; MPIfR / Raum 0.01
- 6970 **Seminar on galaxy clusters [Seminar]**
Reiprich, Thomas Holger; Zhang, Yu-Ying;

Do, 15:00 - 17:00; AlfA / Raum 0.006
- 6971 **Seminar on stellar evolution and hydrodynamics [Seminar]**
Braithwaite, Jonathan; Langer, Norbert;

Do, 13:30 - 15:00; AlfA / Raum 3.010
- 6975 **Hauptpraktikum Radioastronomie [Praktikum]**
Bertoldi, Frank; Kerp, Jürgen; Klein, Ulrich; Menten, Karl;

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- 6976 **Hauptpraktikum Astrophysik [Praktikum]**
Izzard, Robert; Kroupa, Pavel; Langer, Norbert; Porciani, Cristiano; Reiprich, Thomas Holger; Schneider, Peter;

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- 6977 **Hauptpraktikum Extraterrestrische Physik [Praktikum]**
Fahr, Hans-Jörg;

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- 6978 **Anleitung zur selbständigen wissenschaftlichen Arbeit [Praktikum]**
Bertoldi, Frank; Izzard, Robert; Kerp, Jürgen; Klein, Ulrich; Kroupa, Pavel; Langer, Norbert; Massi, Maria; Menten, Karl; Porciani, Cristiano; Reiprich, Thomas Holger; Schneider, Peter;

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6979

Praktika in den Arbeitsgruppen [Arbeitsgemeinschaft]

Bertoldi, Frank; Izzard, Robert; Kerp, Jürgen; Klein, Ulrich; Kroupa, Pavel; Langer, Norbert; Massi, Maria; Menten, Karl; Porciani, Cristiano; Reiprich, Thomas Holger; Schneider, Peter;

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