



Physical Foundations of Cosmology

By Mukhanov, Viatcheslav

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Summary: Part I. Homogeneous Isotropic Universe: 1.

Kinematics and dynamics of an expanding universe; 2.

Propagation of light and horizons; 3. The hot universe; 4. The very early universe; 5. Inflation I: homogeneous limit; Part II.

Inhomogeneous Universe: 6. Gravitational instability in Newtonian theory; 7. Gravitational instability in general relativity; 8. Inflation II: origin of the primordial inhomogeneities; 9. Cosmic microwave background anisotropies; 10. Bibliography.

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