
Generalized Perturbations Modified Gravity Dark

generalized perturbations in modified gravity and dark energy - generalized perturbations in modified gravity and dark energy a thesis submitted to the university of manchester for the degree of doctor of philosophy in the faculty of engineering and physical sciences 2012 by jonathan andrew pearson school of physics & astronomy jodrell bank centre for astrophysics **modified gravity - university of chicago** - generalized. parameterized post-friedmann description smooth dark energy parameterized description on small scales: ... • modified gravity theory supplies the closure relationship $\Phi = -\gamma(\ln a)\Psi$ between and expansion history $h = \dot{a}/a$ supplies ... perturbations are in scalar-tensor regime described by $\gamma = 1/2$. • small scale density growth ... **some aspects of generalized modified gravity models - arxiv** - arxiv:1302.4646v2 [gr-qc] 24 jun 2013 some aspects of generalized modified gravity models r. myrzakulov+1, l. sebastiani+2 and s. zerbini+3 + eurasian international center for theoretical physics and department of general theoretical physics, eurasian national university, astana 010008, kazakhstan **black hole perturbation in modified gravity theories** - modified gravity theories we studied bh perturbation in the following theories:: 1. chern-simons gravity parity violation 2. generalized galileon theory the most general scalar-tensor theory with second order field equation 3 horndeski (1974) deffayet et al (2011) kobgayashi et al (2011) **cosmic acceleration from modified gravity - cosmology** - generalized. three regimes • three regimes defined by $\gamma = -\Phi/\Psi$ but with different dynamics ... • modified gravity theory supplies the closure relationship $\Phi = -\gamma(\ln a)\Psi$ between and expansion history $h = \dot{a}/a$ supplies ... perturbations are in scalar-tensor regime described by $\gamma = 1/2$. • small scale density growth enhanced and **modified gravity - university of chicago** - generalized. parameterized post-friedmann description smooth dark energy parameterized description on small scales: ... for perturbations, involves solving metric perturbations in the bulk ... • modified gravity theory supplies the closure relationship $\Phi = -\gamma(\ln a)\Psi$ between and expansion history $h = \dot{a}/a$ supplies rest. linear theory for $f(r)$ **cosmological perturbations in generalized gravity theories ...** - fluid in einstein gravity [2,3]. in [4] we found asymptotic solutions in both the large- and small-scale limits in the following specific modified gravity theories: $f(r)$ -gravity, generalized scalar-tensor theory (gst), einstein gravity with non-minimally coupled scalar field (nmsf) and induced gravity. it was shown that the solutions and conserved **unified analysis of cosmological perturbations in ...** - that some classes of generalized gravity naturally provide the inflation stage in the early universe [4]. in the following we present a unified way of treating the cosmological perturbations in a class of generalized gravity theories. the equations and general asymptotic **effective field theory for perturbations in dark energy ...** - effective field theory for perturbations in dark energy & modified gravity jonathan a. pearson ... generalized gravitational field ... effective field theory for perturbations in dark energy & modified gravity jonathan a. pearson (with richard a. battye) **non-minimal warm inflation and perturbations on the warped ...** - arxiv:0906.5047v1 [hep-th] 27 jun 2009 non-minimal warm inflation and perturbations on the warped dgp brane with modified induced gravity kouros nozari 1, behnaz fazlpour 2 department of ... **dark energy & modified gravity in higher-order scalar ...** - dark energy & modified gravity in higher-order scalar-tensor theories david langlois (apc, paris) in memory of joseph katz (1930-2016) december 2015: « je me porte encore bien. j'ai 85 ans accomplis. ... cosmological perturbations • modified equations $\pi^2 = 4\pi^2 g$... **dark energy & modified gravity in scalar-tensor theories** - quantum gravity effects - explain cosmological acceleration (or possibly dark matter) - explore alternative gravitational theories - testing gravity • many models of dark energy & modified gravity: quintessence, k-essence, $f(r)$ gravity, massive gravity... • generalized framework for scalar-tensor theories, **viable super inflation scenario from $f(t)$ modified ...** - ity theory. a generalized version of the torsion gravity is $f(t)$ gravity theory constructed by [18], where the functional form of t is appeared in the action integral (which is similar to the structure of the $f(r)$ gravity in the einstein- hilbert action). in the context of $f(t)$ gravity, late-time **energy conditions and dk stability criterion in $f(r, l_m)$...** - energy conditions and dk stability criterion in $f(r, l_m)$ gravity yabo wu ... a viable modified gravity model must pass newton law, ... and it is the same as the one in the generalized $f(r)$ gravity with arbitrary curvature-matter coupling. 32 constraint conditions on $f(r, l_m)$ gravity ... **open access covariant gauge invariant theory of scalar ...** - covariant and gauge invariant approach to perturbations. a critical analysis of the results, in particular the presence of characteristic signature of these models together with their meaning and their implication, is given. keywords: perturbations theory, modified gravity. i. introduction determining the nature of dark energy [1] has become,

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