

Литература по курсу “Теория высших спинов и голография”. Пономарев Д. С.

Методические материалы:

1. <https://itmp.msu.ru/msprogram/courses/higher-spin-theory-and-holography> - страница курса

Основная литература:

2. X. Bekaert, S. Cnockaert, C. Iazeolla and M.A. Vasiliev, "Nonlinear higher spin theories in various dimensions," In Higher spin gauge theories: Proceedings, 1st Solvay Workshop: Brussels, Belgium, 12-14 May, 2004 R. Argurio (ed.) et al. <https://arxiv.org/abs/hep-th/0503128>
3. M.A. Vasiliev, "Higher spin gauge theories: Star product and AdS space", In Shifman, M.A. (ed.): The many faces of the superworld, 533-610. <https://arxiv.org/abs/hep-th/9910096>
4. Simone Giombi, TASI Lectures on the Higher Spin - CFT duality. <https://arxiv.org/abs/1607.02967>
5. V.E. Didenko and E.D. Skvortsov. "Elements of Vasiliev theory" <https://arxiv.org/pdf/1401.2975.pdf>

Дополнительная литература

6. I.R. Klebanov and A.M. Polyakov. "AdS dual of the critical $O(N)$ vector model", Phys. Lett. B 550, 213 (2002). <https://arxiv.org/abs/hep-th/0210114>
7. Maldacena J., Zhiboedov A. Constraining conformal field theories with a slightly broken higher spin symmetry. Class.Quant.Grav., 2013, 30, 104003. <https://arxiv.org/abs/1204.3882>