

LIST OF PUBLICATIONS

EUGENE STRAHOV

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- [4] Strahov, E.: Berry’s phase for compact Lie groups. *J. Math. Phys.* **42** (2001) 2008.
- [5] Fyodorov, Y., V., and Strahov, E.: Characteristic polynomials of random Hermitian matrices and Duistermaat-Heckman localisation on non-compact Kähler manifolds. *Nuclear Phys. B* **630** (2002) 453.
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- [7] Fyodorov, Y. V. and Strahov, E.: An exact formula for general spectral correlation function of random Hermitian matrices. *J. Phys. A* **36** (2003) 3203.
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- [13] Borodin, A., and Strahov, E: Averages of characteristic polynomials in Random Matrix Theory. *Communications in Pure and Applied Mathematics* (in print).
- [14] Borodin, A.; Olshanski, G., and Strahov, E: Giambelli compatible point processes. *Advances in Applied Mathematics* (in print).
- [15] Strahov, E: The Murnaghan-Nakayama type formula for the generalized characters of the finite symmetric group. Preprint, 2005.