

**Random Polynomials:** A function of the form

$$P_n(x) = \sum_{j=0}^n a_j x^j,$$

with the  $a_j$  being real valued random variables is called a random polynomial.

In the case of real Gaussian coefficients, one of the essential works is due to Kac [1943], where he introduces an explicit integral formula to determine the expected number of the real zeros of  $P_n$ . He showed that if  $a_j \sim \mathcal{N}(0, 1)$  (all the coefficients are i.i.d. random variables with standard normal distribution), then for large enough  $n \in \mathbb{N}$ ,

$$\mathbb{E}[N_n(\mathbb{R})] \sim \frac{2}{\pi} \ln(n).$$

Note that  $N_n(\mathbb{R})$  denotes the number of **REAL** zeros of  $P_n$ .

# Topics In Random Polynomials

**Brendan G. Carr**



## **Topics In Random Polynomials:**

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