Random Matrices, Random Graphs and Statistical Physics for Machine Learning and Inference | (smr 3703)

Contribution ID : 321

 $\mathsf{Type}: \textbf{not specified}$

Techniques: (i) Kac-Rice formula (ii) minimisation as \beta\to\infty limit of the free energy of an associated canonical problem (iii) replica trick to get rid of the logarithm (iv) Random matrix tools to deal with the randomness in the coefficients

Friday, 20 May 2022 10:40 (0:45)

Content

Summary

 Presenter(s):
 PIERPAOLO VIVO (King's College London, UK)

 Session Classification:
 not yet classified