

THE DEPARTMENT OF MATHEMATICAL SCIENCES PROUDLY PRESENTS

COLLOQUIUM

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A Brief History of the Most Famous Formula in Statistics

$$\chi^2$$

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Octubre 17
10:45 am
Monzón 201



Next year will be the 125th anniversary of the publication of one of the most famous papers in the history of Statistics, the paper by Karl Pearson that introduce the chi square goodness-of-fit test. In this talk I will describe the problem he tried to so solve, and how he did it. I will also discuss varies issues and controversies that arose over the years. Finally I will discuss some of my own work in this field.