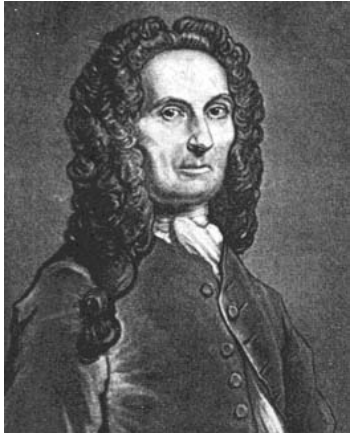# The Players

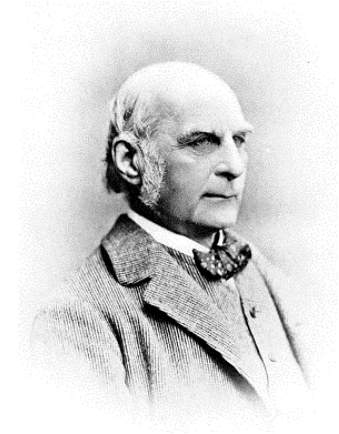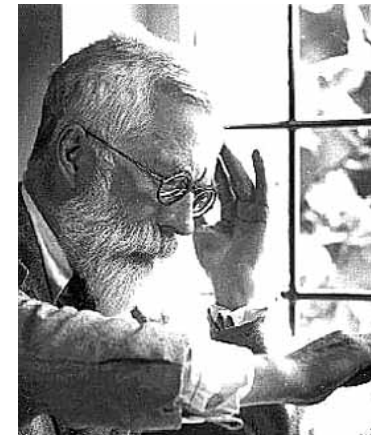| | | |
|---|---|---|
| **Abraham DeMoivre**<br>(1667 – 1754)<br>Poisson Distribution<br>Normal Distribution Developed First to Approximate the Binomial. | **Johann Carl Freidrich Gauss**<br>(1777 – 1855)<br>Developed the Normal Distribution Independently to Describe the Distribution of Errors in Astronomical Measurements | **Francis Galton**<br>(1822 – 1911)<br>Developer of the Correlation Coefficient<br>Coined the Term *Regression* |
| **Karl Pearson**<br>(1857 – 1936)<br>Furthered Theory on Correlation Coefficient<br>Proposed First Ideas Regarding Skewness & Kurtosis<br>Invented the Chi-Square Tests for Fit & Independence | **William *Student* Gosset**<br>(1876 – 1937)<br>Developed Student's *t*-distribution<br>Independently Rediscovered the Poisson Distribution | **Ronald A. Fisher**<br>(1890 – 1962)<br>Invented Analysis of Variance<br>Solved the Problems of Degrees of Freedom<br>Determined the Distribution of the Correlation Coefficient Test Statistic<br>Many Advanced & Multivariate Techniques |