# Уильям Сёрли Гёссет

# Chief Brewer, Arthur Guinness & Son Guinness Brewery B. Park Royal B. London NW10 7RR, UK

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# **Employment**

Arthur Guinness & Son

Chief Brewer (Park Royal)

1935-1937

Researcher (Dublin)

1899-1935

## Education

New College, Oxford University, B.A. Chemistry

1899

# **Publications**

#### Books

Pearson, E.S. and John Wishart (eds.). 1943. "Student's" Collected Papers London: Biometrika

#### Journal Articles

Student. 1938. "Comparison between Balanced and Random Arrangements on Field Plots." Biometrika 29(3-4): 363–378.

Student. 1936. "Co-operation in Large Scale Experiments." Supplement to Journal of the Royal Statistical Society 3(2): 115–136.

Student. 1931. "On the z Test." Biometrika 23(3-4): 407-408.

Student. 1931. "The Lanarkshire Milk Experiment." Biometrika 23(3-4): 398–406.

Student. 1929. "Statistics in Biological Research." Nature 124: 93

Student. 1927. "Errors of Routine Analysis." Biometrika 19(1-2): 151–164.

Student. 1926. "Mathematics and Agronomy." Journal of the American Society of Agronomy 18.

Student. 1925. "New Tables for Testing the Significance of Observations." Metron 5(3): 105–108.

Student. 1923. "On Testing Varieties of Cereals." Biometrika 15(3-4): 271–293.

Student. 1921. "An Experimental Determination of the Probable Error of Dr. Spearman's Correlation Co-efficient" Biometrika 13(2-3): 263–282.

Student. 1917. "Tables for Estimating the Probability That the Given Mean of a Unique Sample of Observations Lies between  $-\infty$  and Any Given Distance of the Mean of the Population from Which the Sample Is Drawn." Biometrika 11(4): 414–417.

Student. 1909. "The Distribution of the Means of Samples Which Are Not Drawn at Random." Biometrika 7(1-2): 210–214.

Student. 1908. "Probable Error of a Correlation Coefficient." Biometrika 6(2-3): 302–310.

Student. 1908. "The Probable Error of a Mean." Biometrika 6(1): 1–25.

Student. 1907. "On the Error of Counting with a Haemacytometer." Biometrika 5(3): 351–360.

# Other Publications

Student. 1905. "The Pearson Co-efficient of Correlation." Supplement to Report of 1904, Arthur Guinness Son & Company.

Student. 1904. "The Application of the 'Law of Error' to the Work of the Brewery." Report, Arthur Guinness Son & Company.

## References

Available upon request, though likely would include Karl Pearson and Ronald A. Fisher. Please send corrections, feedback, or details of missed publications (of which there are probably a few) to symille@clemson.edu.