

# Alasdair **Sykes**

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Marie is a Polish and naturalized-French physicist and chemist who conducts pioneering research on radioactivity.

#### Some stuff about me

- I poisoned myself doing research.
- I was the first woman to win a Nobel prize
- I was the first person and only woman to win a Nobel prize in two different sciences.

### Education

**Flying University** Warsaw, Poland INFORMAL STUDIES 1889-91

Sorbonne Université Paris, France

MASTER OF PHYSICS 1893

Sorbonne Université Paris, France 1894

MASTER OF MATHEMATICS

#### **Nobel Prizes**

1903

AUGUST 2020

Awarded for her radioactivity with Pierre Curie and Henri Becauerel Awarded for the discovery of radium and polonium

1911 Nobel Prize in Chemistry

Nobel Prize in Physics

## **Publications**

- 1. Curie, E and M Giustiniani (1938). Madame Curie. Gallimard.
- 2. Curie, P and M Sklodowska-Curie (1898). Sur une substance nouvelle radio-active, contenue dans la pechblende. CR Acad. Sci. Paris.
- 3. Curie, M and Lippmann (1898). Rayons émis par les composés de l'uranium et du thorium. Gauthier-Villars.
- 4. Curie, M (1923). Pierre Curie. Macmillan.
- 5. Curie, M, A Debierne, A Eve, H Geiger, O Hahn, S Lind, E Rutherford, and ... (1931). The Radioactive Constants as of 1930 Report of the International Radium-Standards Commission. Reviews of Modern Physics.
- 6. Curie, M (2020). La radiologie et la guerre. *Good Press*.
- 7. Curie, M (1904). Recherches sur les substances radioactives. Gauthier-Villars.
- 8. Curie, M (1910). Traité de radioactivité. Gauthier-Villars.
- 9. Curie, M (1904). Radio-active substances. Chemical News Office.
- 10. Curie, P and M Curie (1899). Sur la radioactivite provoquee par les rayons de Becquerel. Gauthier-Villars.
- 11. Sklodowska-Curie, M (1900). Sur la pénétration des rayons de Becquerel non déviables par le champ magnétique. CR
- 12. Curie, M (1935). Radioactivité. Hermann.
- 13. Curie, M (1929). Sur l'étude des courbes de probabilité relatives à l'action des rayons X sur les bacilles. Comptes rendus l'Académie des Sci.

ALASDAIR SYKES · CURRICULUM VITAE

14. Curie, P and M Curie (1900). Sur la charge électrique des rayons déviables du radium. CR Acad Sci Paris.