# **Mary Long**

# Isaac Newton

Physicist, Mathematician, Cambridge professor. isaac@applesdofall.org | My wikipedia page

# Currently

Standing on the shoulders of giants

### Specialized in

Laws of motion, gravitation, minting coins, disliking Robert Hooke

#### Research interests

Cooling, power series, optics, alchemy, planetary motions, apples.

#### **Education**

1654-1660 The King's School, Grantham.

June 1661 - now Trinity College, Cambridge

• Sizar

1667 - death Trinity College, Cambridge

• Fellow

#### **Awards**

2012 President, Royal Society, London, UK
Associate, French Academy of Science, Paris, France

#### **Publications**

#### **Journals**

 $1669\ {\rm Newton\ Sir}\ {\rm I},$  De analysi per æquationes numero terminorum infinitas.

etc. etc. etc.

1669 Lectiones opticæ.

#### **Patents**

2012 Infinitesimal calculus for solutions to physics problems,  ${\color{red}{\rm SMBC}}$  patent 001

# Occupation

1600 Royal Mint, London

- Warden
- Minted coins

1600 Lucasian professor of Mathematics, Cambridge University