

INSPIRERS OF THE MONTH - July



Gottfried Wilhelm Leibniz

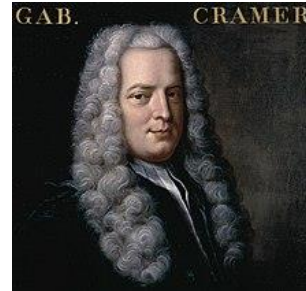
Mathematician

Born: July 01, 1646

Birth Place: Leipzig, Holy Roman Empire

Nationality: German

Known for Developing ideas of Differential and Integral Calculus



Gabriel Cramer

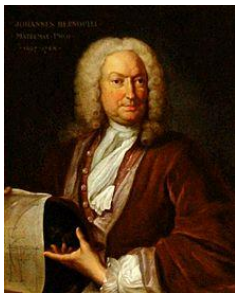
Mathematician

Born: July 31, 1704

Birth Place: Geneva, Republic of Geneva

Nationality: Genevan

Known for Cramer's Rule



Johann Bernoulli

Mathematician

Born: July 27, 1667

Birth Place: Basel, Switzerland

Nationality: Swiss

Known for developing Infinitesimal Calculus



Gregor Mendel

Botanist

Born: July 20, 1822

Birth Place: Silesia, Austrian Empire

Nationality: Austrian

Known for creating the Science of genetics



Pierre Louis Maupertuis

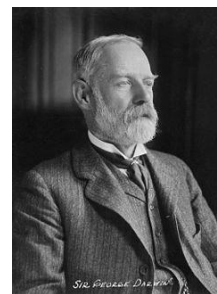
Mathematician

Born: July 17, 1698

Birth Place: Saint-Malo, France

Nationality: British

Known for inventing Principle of Least Action



George Darwin

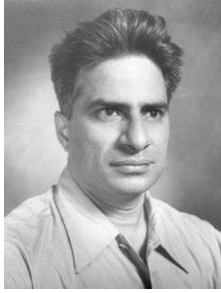
Mathematician

Born: July 09, 1845

Birth Place: Down House, England

Nationality: British

Known for the Theory that the Moon was once part of the Earth



Damodar Dharamananda Kosambi

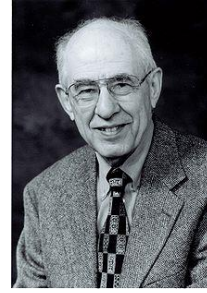
Polymath

Born: July 31, 1907

Birth Place: Kosben, Goa, India

Nationality: British

*Known for orthogonal infinite series via
Kosambi-Karhunen-Loeve theorem*



Hilary Putnam

Mathematician

Born: July 31, 1926

Birth Place: Chicago, US

Nationality: American

*Known for concept of Functionalism Theory of
mind-body problem*



Rosalind Franklin

Chemist

Born: July 25, 1920

Birth Place: London, England

Nationality: British

*Known for Structure of DNA and Virus
Structures*



Vera Rubin

Astronomer

Born: July 23, 1928

Birth Place: Philadelphia, Pennsylvanian

Nationality: American

*Known for Galaxy Rotation Problem, Dark
matter, Tubin-Ford effect*



Debabrata Basu

Statistician

Born: July 05, 1924

Birth Place: Dhaka, Bangladesh

Nationality: Indian

*Known for fundamental contributions to the
foundation of Statistics*



Shreeram Sankar Abhayankar

Mathematician

Born: July 22, 1930

Birth Place: Ujjain, India

Nationality: American, Indian

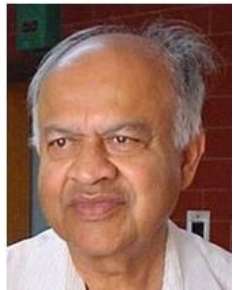
*Known for Abhayankar's Conjecture in
Abstract Algebra*



S Ramanan
Mathematician
Born: July 20, 1937
Birth Place: Chennai, India
Nationality: Indian
Known for works in Algebraic Geometry



Ashok Sen
Physicist
Born: July 15, 1956
Birth Place: Kolkata, India
Nationality: Indian
Known for contribution to the String Field Theory, S-duality, Sen conjecture



Jayant Vishnu Narlikar
Astrophysicist
Born: July 19, 1938
Birth Place: Kolhapur, India
Nationality: Indian
Known for discovery of Steady-state model, and Hoyle-Narlikar Theory of Gravity



Terence Chi-Shen Tao
Mathematician
Born: July 17, 1975
Birth Place: Adelaide, Australia
Nationality: Australian, US
Known for Green-Tao Theorem, Tao's inequality