

SCIENCE AND CULTURE

MARCH-APRIL 2016/VOLUME 82/NO. 3-4

A JOURNAL OF NATURAL AND CULTURAL SCIENCES

PUBLISHED BY THE
**INDIAN SCIENCE
NEWS ASSOCIATION**

EDITORIAL BOARD

Professor S. C. Roy Editor-in-Chief

Shri Biman Basu

Professor Manas Chakrabarty

Dr. Satyabrata Chakrabarti

Professor Syamal Chakrabarti

Dr. Amit Krishna De

Professor Barun Kumar Chatterjee

Professor Sudhendu Mandal

Professor Parimal C. Sen

Dr. Srinivasan Srikanth

COLLABORATORS

S. Aditya (Kolkata)	S. Kailas (Mumbai)
Amiya Bagchi (Kolkata)	Ananta Krishnan (Pune)
D. Balasubramanian (Hyderabad)	Abhijit Lahiri (Delhi)
Indrani Bose (Kolkata)	R. C. Mohanty (Bhubaneswar)
Sankar Chakravorti (Kolkata)	S. P. Mukherjee (Kolkata)
D. P. Chattopadhyay (Kolkata)	B. K. Pattnaik (Kanpur)
R. Gadagkar (Bangalore)	V. Prakash (Mysore)
Irfan Habib (Delhi)	G. Prathap (Delhi)
E. Haribabu (Hyderabad)	R. R. Rao (Bangalore)
A. K. Hati (Kolkata)	Ashoke Sen (Allahabad)
	S. P. Sengupta (Kolkata)
	P. Tandon (Shillong)

EDITORIAL

Eureka from Urea
— S. C. Roy ... 53

ARTICLE

Henrietta Lacks and Her Immortal Cells
— Dhrubajyoti Chattopadhyay ... 55

Whence and Whither of Indian Science and Technology
— S. N. Balasubrahmanyam ... 61

Environmental Pollution : Causes, Effects and Control
— D. Banerjee ... 69

Universalism in Medicine through the AGES-II
— Sisir K. Majumdar ... 84

Climate Change : A threat to the Sunderban Ecosystem
— Dipanjan Ghosh ... 90

FOCUS

A Humanitarian and A Great Indian
— Partha P. Majumder ... 94

OPINION

A Visit to Haberland Strasse, Where Einstein's Apartment in Berlin Stood
— Bhupati Chakrabarti ... 96

'I DIDN'T KNOW THAT' SERIES

Montacute House and Lord Curzon
— S. C. Roy ... 101



Indian Science News Association

President

Professor B. B. Biswas

Vice-Presidents

Professor M. S. Swaminathan

Professor P. K. Ray

Professor S. K. Talapatra

Professor Sibaji Raha

Professor N. C. Datta

Professor Bimal Roy

Honorary Secretaries

Professor Sudhendu Mandal

Professor Parimal C. Sen

Honorary Treasurer

Professor Amalendu Bandyopadhyay

Council Members

Professor (Mrs.) Julie Banerji

Professor Bikas K. Chakrabarti

Dr. Manoj Kumar Chakrabarti

Dr. Satyabrata Chakrabarti

Professor Manas Chakrabarty

Professor Dhruvajyoti Chattopadhyay

Professor Basab Chaudhuri

Dr. Manas Pratim Das

Dr. Sisir Kumar Majumdar

Dr. Balaram Majumder

Dr. Hemanta Kumar Majumder

Professor Partha P. Majumder

Professor Biswapati Mukherjee

Dr. Kalyan Mukherjee

Professor Devdatta Sinha

Dr. D. K. Srivastava

Professor (Mrs.) Bani Talapatra

*Members of the Editorial Board are also
members of the Council*

RESEARCH COMMUNICATION

An Epidemiological Study of Injuries Among
Women in a Town of West Bengal in India

— *Dr. Soma Basu*

... 103

REPORT

Nobel Prizes in Science and Peace : 2015

Chemistry

— *Parimal C. Sen*

... 108

Physics

— *B. K. Chatterjee*

... 110

Physiology or Medicine

— *Manas Chakrabarty*

... 111

Economics

— *Gorky Chakrabarty*

... 113

NOTES AND NEWS

... 116

Cover : Cell division of HeLa cell (top), HeLa cell fusion
(bottom); Henrietta Lacks in the inset. See page 55
inside.