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171



227



## **GENERAL ARTICLES**

- 151 Glimpses from the Life and Work of Dr. C.R. Rao
  Anil Bera and Priyasmita Ghosh
- Dr. C.R. Rao, As I Knew Him: A Half A Century Account (1973–2023)
  Anil K. Bera In collaboration with Rong Yuwen, Yice Zhang and Wenqi Zeng
- An Indian Tribute to William Morton Wheeler Raghavendra Gadagkar
- 209 Mystery Behind Red Gold

  Nanoscale Optics and Biomedical Frontiers

  Nishant Arya, Manisha Byakodi and Sonu Gandhi
- 227 Attosecond Physics in a Nutshell
  Pushing the Frontier of Ultrafast Science and Technology
  Akansha Tyagi, Ankur Mandal and Kamal P. Singh

## **SERIES ARTICLE**

247 Enhancing Ventilation of Enclosed Spaces Using CFD
Part 2: Ventilation of Low Occupancy Rooms of IIT Bombay
N.S. Kothare, N.K. Tamboli, J.S. Murallidharan, A. Singh,
G. Kumaraswamy and K. Sinha

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#### **RESEARCH NEWS**

Amaterasu\* particle

Indulekha Kavila

265



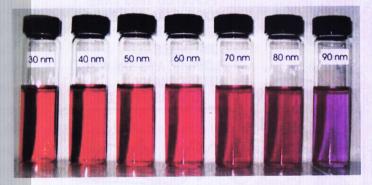
**CLASSICS** 

269

Some Theorems on Minimum Variance Estimation

C Radhakrishna Rao

209



## **Front Cover**



This is a schematic representation of the synthesis of AuNPs – also known as colloidal gold – these are suspensions of metal nanoparticles. They are used in a variety of applications, depending on their size and shape. One of the most interesting characteristics of AuNPs is their size-dependent color change.

#### **Back Cover**



C Radhakrishna Rao (1920–2023) Illustrator: Subhankar Biswas

### **DEPARTMENTS**

~WV~

**Editorial** B Sury

145



**Science Smiles** 

Ayan Guha

Crossword

287

150

Life Under Water
Arjun Harish

Sujata Deshpande

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