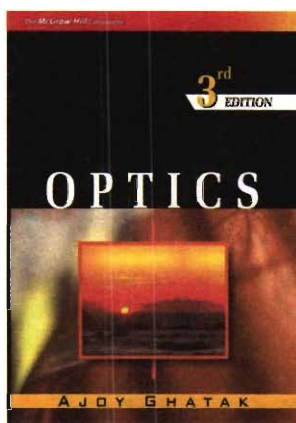


79



## Inside Back Cover

Flowering Trees

(Credit: K Sankara Rao, IISc, Bangalore)

## GENERAL ARTICLES

- 10 Early Days in the Pittendrigh Laboratory**  
Michael Menaker
- 14 Colin Pittendrigh: The Lion in Winter**  
Russell N Van Gelder
- 22 Reminiscences from Pittendrigh's Last PhD Student**  
Carl Hirschbie Johnson
- 32 Pittendrigh: The Darwinian Clock-Watcher**  
Vijay Kumar Sharma
- 42 The 2005 Nobel Prize in Physics: Optics**  
Vasant Natarajan and N Mukunda
- 48 Aryabhata and Axial Rotation of Earth**  
*A Brief History*  
Amartya Kumar Dutta

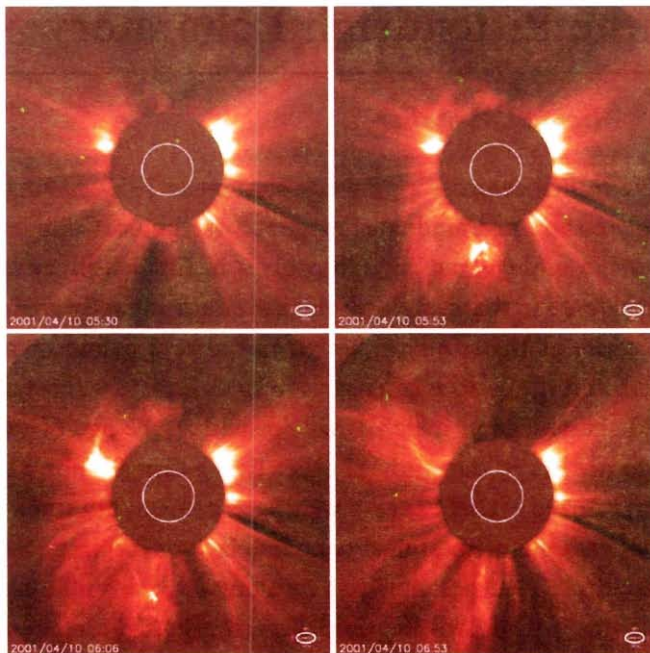
## RESEARCH NEWS

- 73 Stereoscopic View of the Sun and its Activity in Sight**  
B N Dwivedi

## BOOK REVIEWS

- 79 And God said, "Let there be light"**  
G S Ranganath





## PERSONAL REFLECTIONS

### 81 Colin Stephenson Pittendrigh: A Memoir J Woodland Hastings

#### Front Cover



Bromeliads – Pittendrigh’s work on circadian rhythms started with his observation on the eclosion of mosquitoes from bromeliads. See article on page 22.

(Photo Credit: Natasha Mhatre, CES, IISc)

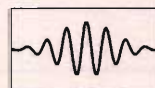
#### Back Cover



Colin Stephenson Pittendrigh  
(1918 – 1996)

(Illustration: Subhankar Biswas)

## DEPARTMENTS



**Editorial** **01**

*M K Chandrashekar*

### Article-in-a-Box

Pittendrigh (1918-1996): **03**

In Fond Memory

*M K Chandrashekar*



### Information and Announcements

Refresher Course on **87**  
Advanced Topics in  
Chemistry

Kishore Vaigyanik **88**  
Protsahan Yojana  
(KVPY) 2006

**Our Readers Write ... 90**

**Errata** **57**

