

FLORA OF INDIA VOL. 27



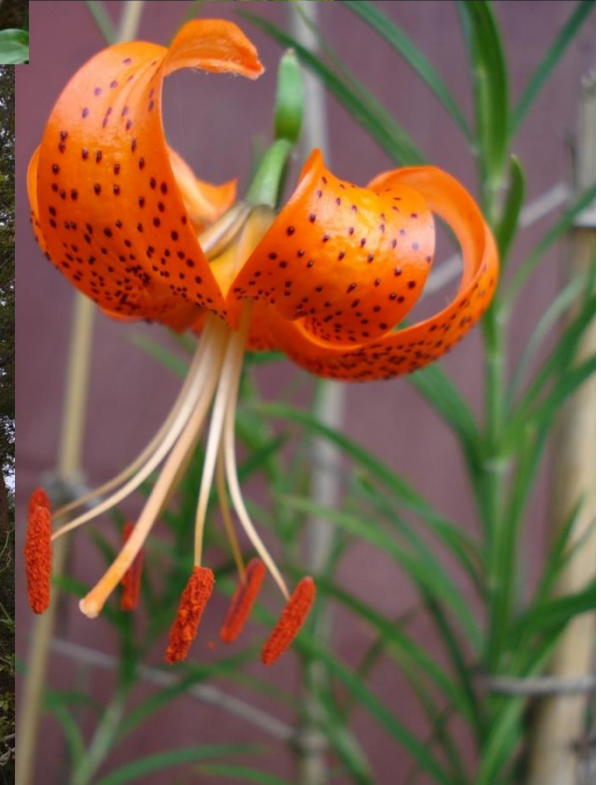
ZINGIBERACEAE TO SMILACEAE

Team leader: RAJIB GOGOI

**BOTANICAL SURVEY OF INDIA, SIKKIM HIMALAYAN REGIONAL CENTRE
GANGTOK**

LILIACEAE (R. Gogoi & Mahua Pal)

- Completed the final report containing 7 genera, 39 species and 5 varieties in India.



MUSACEAE (R. Gogoi)

Flora of India - Volume 27

Completed 2 genera 26 taxa, 4 varieties

Target: December 2020





•Dioscoreaceae (Rajib Gogoi)

- 1 genus
- 33 species
- COMPLETED



FLORA OF INDIA (Vol. 27; Asparagaceae)

➤ Updating of existing manuscript and enumeration of 106 taxa under following genera of Asparagaceae completed:

1. *Asparagus* (24)
2. *Aspidistra* (1)
3. *Chlorophytum* (22)
4. *Fessia* (1)
5. *Ledebouria* (4)
6. *Liriope* (1)
7. *Ophiopogon* (6)
8. *Peliosanthes* (13)
9. *Polygonatum* (22)
10. *Rohdea* (3)
11. *Theropogon* (1)
12. *Tupistra* (8)

➤ Key to the species, subspecies and varieties completed



Annual Action Plan Project -Flora of India Volume 27

Team Leader: Dr. Rajib Gogoi, Scientist E & HoO, BSISHRC

April 2019 - December 2020

Team Member: Dr. J.H. Franklin Benjamin, Scientist C, BSISHRC

S.No.	Family	Genera	Species	Cultivated	Included/Updated			Total species
					New Records	Name Changes	Endemic	
1.	Costaceae	02	05	03	02	02	-	08
2.	Marantaceae	07	11	16	01	02	01	27
3.	Cannaceae	01	02	-	-	-	-	02
4.	Bromeliaceae	01	01	25	01	-	-	26
5.	Iridaceae	12	36	08	01	01	01	44
6.	Amaryllidaceae	06	34	121	06	01	14	155
7.	Alliaceae	01	32	05	-	01	01	37
8.	Hypoxidaceae	02	15	05	06	03	08	20
9.	Taccaceae	01	03	-	-	-	-	03
10.	Stemonaceae	02	03	-	-	-	-	03
	Total	35	142	177				325



Iris clarkei Baker ex Hook.f.
(Iridaceae)



Crocosmia × *crocosciiflora*
(Lemoine) N.E.Br. (Iridaceae)



Crinum moorei Hook.f.
(Iridaceae)



Curculigo gracilis (Kurz) Wall.
ex Hook.f. (Hypoxidaceae)



Lycoris radiata (L'Hér.) Herb.
(Amaryllidaceae)



Hellenia speciosa (J.Koenig)
S.R.Dutta (Costaceae)



- **Smilacaceae**
 - (Dr. G.V. S. Murthy)
 - 2 genera
 - 25 species
- COMPLETED**

Minor families & Genera in Flora of Indi vol. 27, completed

M. MURUGESAN

DIPCADI Medik. (ASPARAGACEAE): 14 taxa (12 species and two varieties)

IPHIGENIA Kunth. (COLCHICACEAE): 6 species

CAMPTORRHIZA Hutch. (COLCHICACEAE): 1 species

AVINASH BHARTI

DRIMIA Jacq. ex Willd. (8 spp.) & MAIANTHEMUM G.H. Weber ex Wiggers (4 spp.)

P. P. GHOSHAL

AGAVACEAE Dumort. (4 genera, 6 spp.)

DRACAENACEAE Salisb. (2 genera, 15 spp.)

R. GOGOI & MAHUA PAL

ASPHODELACEAE: 5 genera, 7 species and 2 cultivated species and 1 cultivated variety



Zingiberaceae

Dr. S. K. Singh Team, completed 50%

