

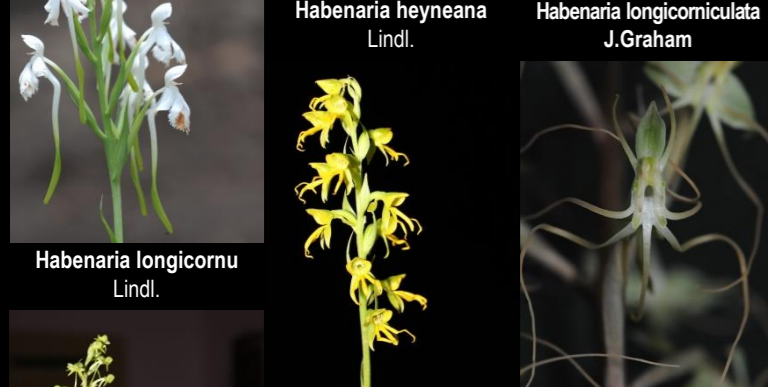
ORCHIDS OF WESTERN GHATS



Habenaria elwesii Hook.f.
Habenaria furcifera Lindl.
Habenaria gibsonii Hook.f.



Habenaria grandifloriformis Blatt. & McCann
Habenaria heyneana Lindl.
Habenaria longicomiculata J.Graham



Habenaria longicornu Lindl.
Habenaria marginata Colebr.
Habenaria multicaudata Sedgw.



Habenaria ovalifolia Wight
Habenaria plantaginea Lindl.



Habenaria rariflora A.Rich.
Habenaria roxburghii Nicolson



Habenaria sahyadrica K.M.P.Kumar, Nirmesh, V.B.Sreek. & Kumar
Habenaria suaveolens Dalzell
Liparis odorata (Willd.) Lindl.



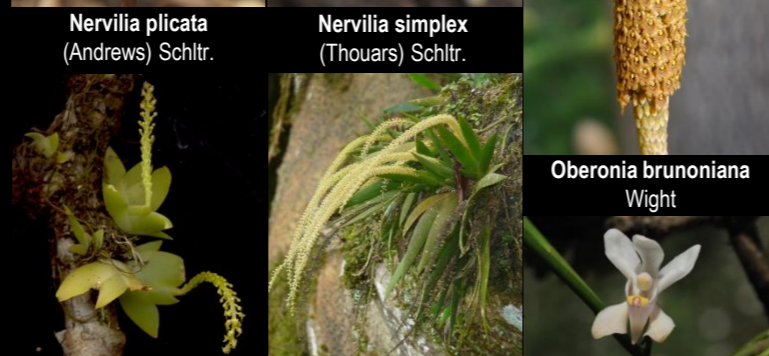
Luisia macrantha Blatt. & McCann
Luisia tenuifolia Blume
Luisia trichorhiza (Hook.) Blume



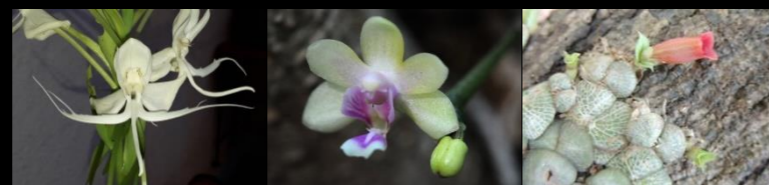
Luisia zeylanica Lindl.
Nervilia concolor (Blume) Schltr.
Nervilia infundibulifolia Blatt. & McCann



Nervilia plicata (Andrews) Schltr.
Nervilia simplex (Thouars) Schltr.
Oberonia brunoniana Wight



Oberonia recurva Lindl.
Oberonia wightiana Lindl.
Papilionanthe cylindrica (Lindl.) Seidenf.



Pecteilis korigadensis Jalal & Jayanthi
Phalaenopsis deliciosa Rchb.f.
Porpax reticulata Lindl.



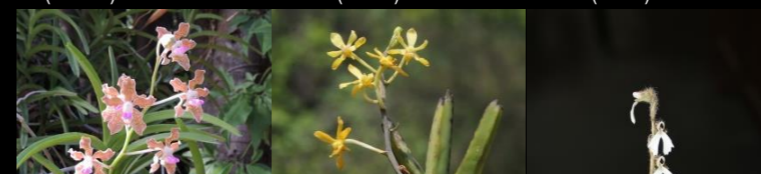
Pholidota imbricata Hook.
Rhynchostylis retusa (L.) Blume
Schoenorchis smeeana (Rchb.f.) Jalal, Jayanthi & Schuit.
Sirhookera lanceolata (Wight) Kuntze



Sirhookera latifolia (Wight) Kuntze
Smithsonia maculata (Dalzell) C.J.Saldanha
Smithsonia straminea C.J.Saldanha



Smithsonia viridiflora (Dalzell) C.J.Saldanha
Thunia bracteata (Roxb.) Schltr.
Trichoglottis tenera (Lindl.) Rchb.f.



Vanda tessellata (Roxb.) Hook. ex G.Don
Vanda testacea (Lindl.) Rchb.f.
Vanda wightii Rchb.f.



Vanilla walkerae Wight
Zeuxine longilabris (Lindl.) Trimen



Cover page photo legends

<i>Diplozentrum recurvum</i> Lindl.	<i>Eulophia pratensis</i> Lindl.
<i>Pecteilis gigantea</i> (Sm.) Raf.	<i>Satyrium nepalense</i> D.Don

Enquiries

Scientist-in-Charge
 EIACP PC-RP on Biodiversity (Flora)
 Botanical Survey of India
 CNH Building, Botanic Garden
 Howrah – 711 103
 West Bengal.

Phone: 033 2668 0667
 E-mail: bsi@envis.nic.in

BSI EIACP PC-RP Team

Dr. A.A. Mao, Director, BSI, Kolkata
 Dr. Jeewan Singh Jalal, Scientist-in-Charge
 Dr. S. Gantait, Programme Officer
 Sri T. Chakraborty, Information Officer
 Sri S. Nandi, IT officer
 Sri K. Naskar, Data Entry Operator

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Text: Dr. Jeewan Singh Jalal, Scientist 'E', Headquarters, BSI, Kolkata & Scientist-in-Charge, EIACP PC-RP on Biodiversity (Flora), BSI

Photos: Dr. Jeewan Singh Jalal, Dr. J. Jayanthi, Dr. Ravi Kiran Arigela, Dr. Navendu Page



EIACP PC-RP on Biodiversity (Flora)
Botanical Survey of India
Howrah

<http://www.bsienvs.nic.in>

Western Ghats or 'Sahyadris' form a chain of mountains parallel to west coast almost stretching from Tapi River in the north to Kanyakumari in the south, covering a total area of about 160,000 km². The Western Ghats, a valuable repository for biodiversity after the Himalayas, is one of the 34 mega diversity hot spots of the world. The Western Ghats is one of the major tropical evergreen-forested regions in India and possess enormous plant diversity including several endemic orchids. According to the present knowledge, more than 300 species of orchids exist in the Western Ghats of which 123 are endemic which comprises highest number of endemic orchids in Peninsular India. However, new taxa and new reports of orchids are being constantly made from this region indicating the need for further exploration in various under explored regions in Western Ghats.



Bulbophyllum kaitiense
Rchb.f.



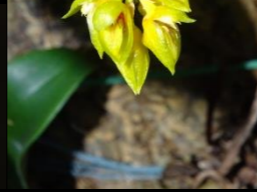
Bulbophyllum sterile
(Lam.) Suresh



Calanthe sylvatica
(Thouars) Lindl.



Cheirostylis flabellata
(A.Rich.) Wight



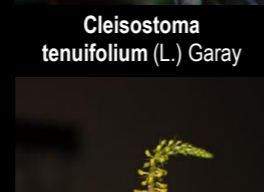
Cheirostylis parvifolia
Lindl.



Coelogyne breviscapa
Lindl.



Coelogyne nervosa
A.Rich.



Cleisostoma tenuifolium (L.) Garay



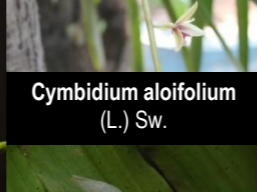
Coelogyne odoratissima Lindl.



Cottonia peduncularis
(Lindl.) Rchb.f.



Crepidium versicolor
(Lindl.) Sushil K.Singh,
Agrawala & Jalal



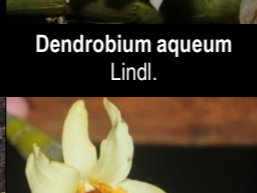
Cymbidium aloifolium
(L.) Sw.



Cymbidium bicolor
Lindl.



Dendrobium herbaceum
Lindl.



Dendrobium aequum
Lindl.



Dendrobium barbatulum
Lindl.



Dendrobium heterocarpum
Wall. ex Lindl.



Dendrobium jerdonianum Wight



Dendrobium lawianum
Lindl.



Dendrobium macraei
Lindl.



Dendrobium macrostachyum Lindl.



Dendrobium nanum
Hook.f.



Dendrobium ovatum (L.)
Kraenzl.



Dendrobium microbulbon A.Rich.



Dendrobium panduratum Lindl.



Dendrobium peguanum
Lindl.



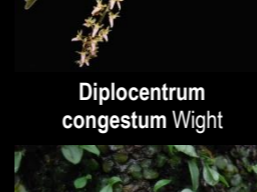
Dendrobium primulinum Lindl.



Dendrobium wightii
A.D.Hawkes & A.H.Heller



Didymoplexis pallens
Griff.



Diplozentrum congestum Wight



Disperis neilgherrensis
Wight



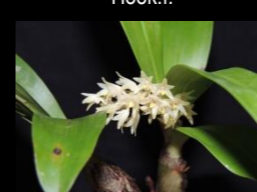
Epipogium roseum
(D.Don) Lindl.



Eria exilis
Hook.f.



Eria filiformis (Wight)
Rchb.f.



Eria mysorensis
Lindl.



Eria pauciflora
Wight



Eria microchilos
(Dalzell) Lindl.



Eria reticosa
Wight



Eulophia graminea
Lindl.



Eulophia herbacea
Lindl.



Eulophia nuda
Lindl.



Eulophia ochreatea
Lindl.



Gastrochilus calceolaris
(Buch.-Ham. ex Sm.) D.Don



Gastrochilus flabelliformis
(Blatt. & McCann) C.J.Saldanha



Geodorum densiflorum
(Lam.) Schltr.



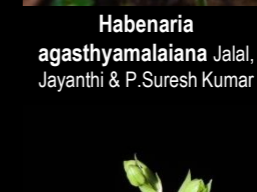
Habenaria agasthyamalaiana Jalal,
Jayanthi & P.Suresh Kumar



Habenaria brachyphylla
(Lindl.) Aitch.



Habenaria commelinifolia
(Roxb.) Wall. ex Lindl.



Habenaria crinifera
Lindl.



Habenaria elliptica
Wight



Habenaria digitata
Lindl.



Habenaria diphylla
(Nimmo) Dalzell



Habenaria foliosa
A.Rich.



Acampe praemorsa
(Roxb.) Blatt. & McCann



Aerides crispa
Lindl.



Aerides maculosa
Lindl.



Aerides ringens (Lindl.)
C.E.C.Fisch.



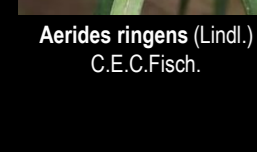
Brachycorythis iantha
(Wight) Summerh.



Bulbophyllum fimbriatum (Lindl.) Rchb.f.



Bulbophyllum fuscopurpureum Wight



Bulbophyllum fuscopurpureum Wight