

Orchid Research Newsletter No. 43

Introduction

The Latin American Orchid Show and Conference in Quito, 5-8 February 2004, promises to be a major orchid event of the new year. Sponsored by the Latin American Orchid Congresses and the Quito Orchid Society with The Marie Selby Botanical Gardens and the Royal Botanic Gardens, Kew, the extravaganza will be held at the Cultural Center of the Catholic University of Ecuador. An impressive slate of 20 speakers from the Americas and Europe will deliver lectures in English or Spanish with simultaneous translation. CITES and phytosanitary permits will be available for plants purchased at the Show from the many well-known exhibitors and vendors. Social events such as the Quito Evening and Andean Evening will complement the lecture programme and Show. There will also be several events following the Show: a one-day tour to Bellavista, a one-day tour of Quito and its Botanic Garden, an in-situ and ex-situ conservation workshop at Ecuagenera, and a five-day tour to the rainforests of the Upper Amazon. Details regarding registration, hotels, tours, social events, etc. for the Conference are available online at <http://www.aog.info>. You may also e-mail Harry Zelenko for further information at zzz@uio.satnet.net.

Following my visit to Ecuagenera near Cuenca last November, I strongly recommend that you make an extra effort to visit their 21 greenhouses, laboratory, and natural preserves as long as you've gone that far. Cuenca is only about 45 minutes by air from Quito, and then Ecuagenera is about 40 minutes by car or taxi from there (about 2 km before the town of Gualaceo). Although the sheer number of plants in cultivation or flask at Ecuagenera is staggering, I was equally impressed by the school, Liceo Nuevo Mundo, built by Ecuagenera's Portilla family for over 300 students, ranging in age from 4 to 15. A short account of my visit there is being published in the January 2004 issue of the American Orchid Society's *Orchids* magazine. To learn more about Ecuagenera and its many projects, check out their first-class website at www.ecuagenera.com. Better still, visit.

See you in Quito!

Alec Pridgeon

News from Correspondents

Li, Heng (Department of Plant Taxonomy and Phytogeography, Kunming Institute of Botany, Chinese Academy of Sciences, Heilongtan, Kunming 650204, Yunnan, P. R. China) reports that the Flora of Yunnan

(Orchidaceae) is to be published in late 2003 and plans a plant diversity survey in the southern Gaoligong Shan.

Sharma, Jyotnsa (106 Horticulture Hall, Iowa State University, Ames, Iowa 50011, USA) has recently completed work on patterns of genetic diversity in *Platanthera praeclara* and is now studying symbiotic germination of *Galearis spectabilis*.

Tang, Zhen Zi (P. O. Box 1041, Macau) has published a checklist of Hong Kong orchids and is now at work on a list of Chinese orchids with medicinal value.

The Marie Selby Botanical Gardens Spirit Collection: A Valuable Botanical Resource

The Marie Selby Botanical Gardens (MSBG) announces the completion of an NSF funded project (NSF DBI-0138615) to curate its spirit collection of vascular plants. The MSBG Spirit Collection is the largest in the Western Hemisphere and the second largest in the world (after the Royal Botanic Gardens, Kew). The collection comprises more than 26,000 vials of flowers or entire small plants of Orchidaceae (24,000), Gesneriaceae (2000), and Bromeliaceae (300). The preservative used is a combination of 70 parts denatured alcohol, 27 parts water, and 3 parts glycerin. Important collections in the Spirit Collection are those of Carlyle Luer, G. C. K. Dunsterville, Alexander Hirtz, and Calaway Dodson.

The NSF grant allowed for the purchase of plastic storage containers and for the replacement of metal caps and poor quality liners. Bar codes were applied to the bottles for inventory and tracking purposes. More than 450 type specimens were identified, a list of which is available online: www.selby.org/research/herb/types.htm.

Selby Gardens encourages the use of its spirit collection and provides low-cost visitor quarters to botanists wishing to consult the specimens. Limited, short-term specimen loans are also available. Complementing the spirit collection at Selby Gardens are 9000 greenhouse accessions, 3300 display and grounds accessions, 88,000+ herbarium specimens, including 27,000 orchids, 8000 bromeliads, and 1700 type specimens. The Selby Gardens Research Library has 6500 volumes (including a 543-volume rare book collection), 300+ active periodicals, and a microfiche collection of many early botanical references.

For more information, contact Bruce Holst, Research and Conservation Department, Marie Selby Botanical Gardens, 811 South Palm Avenue, Sarasota, FL 34236-7726. Tel: 941-955-7553 x 312. E-mail: bholst@selby.org. Web site: www.selby.org.

Orchid Conservation Published

Orchid Conservation is out at last! Edited by K. W. Dixon, S. P. Kell, R. L. Barrett, and P. J. Cribb, this well-illustrated volume comprises the Proceedings of the First International Orchid Conservation Conference held in Perth, Australia, in September 2001 under the auspices of IUCN's Species Survival Commission's Orchid Specialist Group and King's Park Botanic Garden, Perth. The hardback text of over 400 pages highlights the current plight of orchids and provides details of successful conservation techniques. Copies are available from Natural History Publications (Borneo) for US\$55.00 and may be ordered online at www.nhpborneo.com.

Recent Orchid Nomenclature

We thank Rosemary Davies for supplying new orchid names received by *Index Kewensis* from 29 May 2003 through 6 November 2003.

×*Acampodorum* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

Anacamptis fragrans (Pollini) R.M.Bateman in *Bot. J. Linn. Soc.* 142(1): 12 (2003): *Orchis fragrans* Pollini

Anacamptis picta (Loisel.) R.M.Bateman in *Bot. J. Linn. Soc.* 142(1): 12 (2003): *Orchis picta* Loisel.

Anacamptis robusta (T.Stephenson) R.M.Bateman in *Bot. J. Linn. Soc.* 142(1): 12 (2003): *Orchis palustris* Jacq. var. *robusta*

Ancistrorhynchus akeassiae Pérez-Vera, *Orchidéas Côte D'Ivoire* 56 (2003)— Ivory Coast.

×*Andascodenia* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

×*Angida* Oakeley in *Orchid Rev. Suppl.*, 111(1252): 59 (2003).

×*Anglyda* Oakeley in *Orchid Rev. Suppl.*, 111(1252): 59 (2003).

Anisopetala (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium* sect. *Anisopetala* Kraenzl.

Anisopetala acutimenta (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium acutimentum* J.J.Sm.

Anisopetala annae (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium annae* J.J.Sm.

Anisopetala biflora (Blume) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Pedilonum biflorum* Blume

Anisopetala calicopsis (Ridl.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium calicopsis* Ridl.

Anisopetala filicaulis (Gagnep.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium filicaule* Gagnep.

Anisopetala fulminicaulis (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium fulminicaule* J.J.Sm.

Anisopetala hughii (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium hughii* Rchb.f.

Anisopetala inflata (Rolfe) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium inflatum* Rolfe

Anisopetala lucens (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium lucens* Rchb.f.

Anisopetala montana (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Dendrobium montanum* J.J.Sm.

Anisopetala mutabilis (Blume) M.A.Clem. in *Telopea* 10(1): 283 (2003): *Onychium mutabile* Blume

Anisopetala nuda (Blume) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Onychium nudum* Blume

Anisopetala rigida (Blume) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Onychium rigidum* Blume

Anisopetala sanguinolenta (Lindl.) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium sanguinolentum* Lindl.

Anisopetala spathilinguis (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium spathilingue* J.J.Sm.

Anisopetala transtillifera (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium transtilliferum* J.J.Sm.

Anoectochilus baotingensis (K.Y.Lang) Ormerod in *Taiwania* 48(2): 87 (2003): *Anoectochilus roxburghii* Lindl. var. *baotingensis* K.Y.Lang

Anoectochilus narasimhanii Sumathi, Jayanthi, Karthig. & Sreek. in *Blumea* 48(2): 285 (2003)— Andaman Is.

Aporum albayense (Ames) M.A.Clem. in *Telopea* 10(1): 294 (2003): *Dendrobium albayense* Ames

Aporum auyongii (T.Yukawa) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium auyongii* T.Yukawa

- Aporum basilanense* (Ames) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium basilanense* Ames
- Aporum bilobulatum* (Seidenf.) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium bilobulatum* G.Seidenfaden
- Aporum brevementum* (Seidenf.) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium brevementum* G.Seidenfaden
- Aporum calceolariae* (J.Koenig) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Epidendrum calceolariae* Koen.
- Aporum confusum* (Schltr.) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium confusum* Schltr.
- Aporum curviflorum* (Rolfe) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium curviflorum* Rolfe
- Aporum escritorii* (Ames) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium escritorii* Ames
- Aporum ferdinandi* (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium ferdinandi* Kraenzl.
- Aporum fuscum* (P.O'Byrne) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium indivisum* (Blume) Miq. var. *fuscum* P.O'Byrne
- Aporum jennae* (P.O'Byrne) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium jennae* P.O'Byrne
- Aporum keithii* (Ridl.) M.A.Clem. in *Telopea* 10(1): 295 (2003): *Dendrobium keithii* Ridl.
- Aporum kiauense* (Ames & C.Schweinf.) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium kiauense* Ames & C.Schweinf.
- Aporum litoreum* (F.M.Bailey) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium litoreum* F.M.Bailey
- Aporum lobbii* M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium lobbii* Lindl.
- Aporum lunatum* (Lindl.) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium lunatum* Lindl.
- Aporum macgregorii* M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium macgregorii* Ames
- Aporum merrillii* (Ames) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium merrillii* Ames
- Aporum mindanaense* (Ames) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium mindanaense* Ames
- Aporum modestissimum* (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium modestissimum* Kraenzl.
- Aporum nathanielis* (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium nathanielis* Rchb.f.
- Aporum porphyrophyllum* (Guillaumin) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium porphyrophyllum* Guillaumin
- Aporum pseudoaloifolium* (J.J.Wood) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium pseudoaloifolium* J.J.Wood
- Aporum pseudoequitans* (Fessel & Lückel) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium pseudoequitans* H.Fessel & E.Lückel
- Aporum reflexibarbatulum* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 296 (2003): *Dendrobium reflexibarbatulum* J.J.Sm.
- Aporum sambasanum* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium sambasanum* J.J.Sm.
- Aporum shompenii* (B.K.Sinha & P.S.N.Rao) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium shompenii* B.K.Sinha & P.S.N.Rao
- Aporum sinuosum* (Ames) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium sinuosum* Ames
- Aporum spatella* (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium spatella* Rchb.f.
- Aporum sphenochilum* (F.Muell. & Kraenzl.) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium sphenochilum* F.Muell. & Kraenzl.
- Aporum terminale* (E.C.Parish & Rchb.f.) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium terminale* Par. & Rchb.f.
- Aporum wenzelii* (Ames) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium wenzelii* Ames
- Aporum xanthoacron* (Schltr.) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium xanthoacron* Schltr.
- Aporum xiphophyllum* (Schltr.) M.A.Clem. in *Telopea* 10(1): 297 (2003): *Dendrobium xiphophyllum* Schltr.
- Appendicula schlechteri* J.J.Sm. ex Ormerod in *Oasis*, 2(3): 8 (2002) nom. illegit. later homonym and nom. superfl.
- Appendicula vanimoensis* Ormerod in *Oasis*, 2(4): 3 (2002), nom. nov.: *Appendicula bracteata* Schltr.

Arachnaria Szlach. in *Richardiana* 3(4): 153 (2003).

Arachnaria adolphi (Schltr.) Szlach. in *Richardiana* 3(4): 156 (2003): *Habenaria adolphi* Schltr.

Arachnaria armatissima (Rchb.f.) Szlach. in *Richardiana* 3(4): 156 (2003): *Habenaria armatissima* Rchb.f.

Arachnaria galactantha (Kraenzl.) Szlach. in *Richardiana* 3(4): 156 (2003): *Habenaria galactantha* Kraenzl.

Arachnaria helicoplectrum (Summerh.) Szlach. in *Richardiana* 3(4): 156 (2003): *Habenaria helicoplectrum* Summerh.

Arachnaria lindblomii (Schltr.) Szlach. in *Richardiana* 3(4): 156 (2003): *Habenaria lindblomii* Schltr.

Arachnaria lisowskiana (Geerinck) Szlach. in *Richardiana* 3(4): 156 (2003): *Habenaria lisowskiana* Geerinck

Arachnaria livingstoniana (la Croix & P.J.Cribb) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria livingstoniana* la Croix & P.J.Cribb

Arachnaria macrura (Kraenzl.) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria macrura* Kraenzl.

Arachnaria mechowii (Rchb.f.) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria mechowii* Rchb.f.

Arachnaria mosambicensis (Schltr.) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria mosambicensis* Schltr.

Arachnaria perpulchra (Kraenzl.) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria perpulchra* Kraenzl.

Arachnaria stylites (Rchb.f. & S.Moore) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria stylites* Rchb.f. & S.Moore

Arachnaria subarmata (Rchb.f.) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria subarmata* Rchb.f.

Arachnaria trilobulata (Schltr.) Szlach. in *Richardiana* 3(4): 157 (2003): *Habenaria trilobulata* Schltr.

Arachnaria verdickii (De Wild.) Szlach. in *Richardiana* 3(4): 157 (2003): *Bonatea verdickii* De Wild.

×*Arachnopsirea* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

×*Armanda* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

×*Armandacentrum* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

×*Armocentron* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

×*Armochilus* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

×*Ascoralda* J.M.H.Shaw in *Orchid Rev. Suppl.*, 111(1253): 76 (2003).

Bilabrella altior (Rendle) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria altior* Rendle

Bilabrella anaphysema (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria anaphysema* Rchb.f.

Bilabrella bertauxiana (Szlach. & Olszewski) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria bertauxiana* Szlach. & Olszewski

Bilabrella bosseriana (Szlach. & Olszewski) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria bosseriana* Szlach. & Olszewski

Bilabrella burtii (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria burtii* Summerh.

Bilabrella cataphysema (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria cataphysema* Rchb.f.

Bilabrella chirensis (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria chirensis* Rchb.f.

Bilabrella compta (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria compta* Summerh.

Bilabrella cornutella (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 139 (2003): *Habenaria cornutella* Summerh.

Bilabrella cribbiana (Szlach. & Olszewski) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria cribbiana* Szlach. & Olszewski

Bilabrella diselloides (Schltr.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria diselloides* Schltr.

- Bilabrella disparilis* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria disparilis* Summerh.
- Bilabrella falcata* (G.Will.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria falcata* G.Will.
- Bilabrella galpinii* (Bolus) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria galpinii* Bolus
- Bilabrella genuflexa* (Rendle) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria genuflexa* Rendle
- Bilabrella haareri* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria haareri* Summerh.
- Bilabrella hebes* (la Croix & P.J.Cribb) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria hebes* la Croix & P.J.Cribb
- Bilabrella hirsutitrunci* (G.Will.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria hirsutitrunci* G.Will.
- Bilabrella huillensis* (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria huillensis* Rchb.f.
- Bilabrella humbertii* (Szlach. & Olszewski) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria humbertii* Szlach. & Olszewski
- Bilabrella humilior* (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria humilior* Rchb.f.
- Bilabrella ichneumonea* (Afzel. ex Sw.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Orchis ichneumonea* Afzel.ex Sw.
- Bilabrella incarnata* (Lyll ex Lindl.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 140 (2003): *Habenaria incarnata* Lyall ex Lindl.
- Bilabrella isoantha* (Schltr.) Szlach. in *Richardiana* 3(3): 141 (2003): *Habenaria isoantha* Schltr.
- Bilabrella kilimanjari* (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria kilimanjari* Rchb.f.
- Bilabrella kornasiorum* (Szlach. & Olszewski) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria kornasiorum* Szlach. & Olszewski
- Bilabrella kubangensis* (Schltr.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria kubangensis* Schltr.
- Bilabrella kyimbilae* (Schltr.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria kyimbilae* Schltr.
- Bilabrella leucoceras* (Schltr.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria leucoceras* Schltr.
- Bilabrella linderi* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria linderi* Summerh.
- Bilabrella lisowskii* (Szlach.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria lisowskii* Szlach.
- Bilabrella macrostele* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria macrostele* Summerh.
- Bilabrella macrotidion* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria macrotidion* Summerh.
- Bilabrella maitlandii* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria maitlandii* Summerh.
- Bilabrella myodes* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria myodes* Summerh.
- Bilabrella ndiana* (Rendle) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria ndiana* Rendle
- Bilabrella nyikana* (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 141 (2003): *Habenaria nyikana* Rchb.f.
- Bilabrella pauper* (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria pauper* Summerh.
- Bilabrella peltastes* (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria peltastes* Rchb.f.
- Bilabrella petraea* (Renz & Grosvenor) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria petraea* J.Renz & Grosvenor
- Bilabrella plectomaniaca* (Rchb.f. & S.Moore) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria plectomaniaca* Rchb.f. & S.Moore

Bilabrella renziana (Szlach. & Olszewski) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria renziana* Szlach. & Olszewski

Bilabrella retinervis (Summerh.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria retinervis* Summerh.

Bilabrella riparia (Renz & Grosvenor) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria riparia* J.Renz & Grosvenor

Bilabrella robusta (Welw. ex Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria robusta* Welw.ex Reichb.f.

Bilabrella schimperiana (Hochst. ex A.Rich.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria schimperiana* Hochst.ex A.Rich.

Bilabrella sochensis (Rchb.f.) Szlach. & Kras-Lap. in *Richardiana* 3(3): 142 (2003): *Habenaria sochensis* Rchb.f.

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- Ceraia odorata* (Schltr.) M.A.Clem. in *Telopea* 10(1): 292 (2003): *Dendrobium odoratum* Schltr.
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- Ceraia philippinensis* (Ames) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium philippinense* Ames
- Ceraia planibulbis* (Lindl.) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium planibulbe* Lindl.
- Ceraia platybasis* (Ridl.) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium platybasis* Ridl.
- Ceraia plebeja* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium plebejum* J.J.Sm.

Ceraia polytricha (Ames) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium polytrichum* Ames

Ceraia pseudocalceola (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium pseudocalceolum* J.J.Sm.

Ceraia pseudoequitans (Fessel & Lückel) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium pseudoequitans* H.Fessel & E.Lückel

Ceraia pseudotenella (Guillaumin) M.A.Clem. in *Telopea* 10(1): 293 (2003): *Dendrobium pseudotenellum* Guillaumin

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Distichorchis angusta (Quisumb.) M.A.Clem. in *Telopea* 10(1): 280 (2003): *Dendrobium uniflorum* Griff. var. *angustum* Quisumb.

Distichorchis angustipetala (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 280 (2003): *Dendrobium angustipetalum* J.J.Sm.

Distichorchis barisana (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 280 (2003): *Dendrobium barisanum* J.J.Sm.

Distichorchis bifaria (Lindl.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium bifarium* Lindl.

Distichorchis bihamulata (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium bihamulatum* J.J.Sm.

Distichorchis connata (Blume) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Onychium connatum* Blume

Distichorchis dissitifolia (Ridl.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium dissitifolium* Ridl.

Distichorchis distachya (Lindl.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium distachyon* Lindl.

Distichorchis elephantina (Finet) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium elephantinum* Finet

Distichorchis ellipsophylla (Tang & F.T.Wang) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium ellipsophyllum* T.Tang & F.T.Wang

Distichorchis hepatica (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium hepaticum* J.J.Sm.

Distichorchis igneonivea (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium igneoniveum* J.J.Sm.

Distichorchis kenepaiensis (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium kenepaiense* J.J.Sm.

Distichorchis lambii (J.J.Wood) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium lambii* J.J.Wood

Distichorchis lamriana (C.L.Chan) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium lamrianum* C.L.Chan

Distichorchis maraiparensis (J.J.Wood & C.L.Chan) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium maraiparense* J.J.Wood & C.L.Chan

Distichorchis melanotricha (Schltr.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium melanotrichum* Schltr.

Distichorchis mellicolor (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium mellicolor* J.J.Sm.

Distichorchis metachilina (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium metachilinum* Rchb.f.

Distichorchis moquetteana (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium moquetteanum* J.J.Sm.

Distichorchis multicostata (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium multicostatum* J.J.Sm.

Distichorchis nabawanensis (J.J.Wood & A.L.Lamb) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium nabawanense* J.J.Wood & A.L.Lamb

Distichorchis olivacea (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium olivaceum* J.J.Sm.

Distichorchis osmophytopsis (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium osmophytopsis* Kraenzl.

Distichorchis ovatifolia (Ridl.) M.A.Clem. in *Telopea* 10(1): 281 (2003): *Dendrobium ovatifolium* Ridl.

Distichorchis pachyantha (Schltr.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium pachyanthum* Schltr.

Distichorchis pahangensis (Carr) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium pahangense* Carr

Distichorchis pandaneti (Ridl.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium pandaneti* Ridl.

Distichorchis piranha (C.L.Chan & P.J.Cribb) M.A.Clem. & D.L.Jones in *Telopea* 10(1): 282 (2003): *Dendrobium piranha* C.L.Chan & P.J.Cribb

Distichorchis pluricostata (Schltr.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium pluricostatum* Schltr.

Distichorchis quadrisulcata (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium quadrisulcatum* J.J.Sm.

Distichorchis refracta (Teijsm. & Binn.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium refractum* Teijsm. & Binn.

Distichorchis revoluta (Lindl.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium revolutum* Lindl.

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Distichorchis sandsii (J.J.Wood & C.L.Chan) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium sandsii* J.J.Wood & C.L.Chan

Distichorchis siberutensis (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium siberutense* J.J.Sm.

Distichorchis spathipetala (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium spathipetalum* J.J.Sm.

Distichorchis striatiflora (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium striatiflorum* J.J.Sm.

Distichorchis torquisepala (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 282 (2003): *Dendrobium torquisepalum* Kraenzl.

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Eulophia monile Rchb.f. var. *brevipetala* (Rolfe) Pérez-Vera, *Orchidées Côte D'Ivoire* 332 (2003): *Eulophia brevipetala* Rolfe

Eurycaulis subgen. *Calcariferi* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium* sect. *Calcarifera* J.J.Sm.

Eurycaulis acutifolius (Ridl.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium acutifolium* Ridl.

- Eurycaulis annamensis* (Rolfe) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium annamense* Rolfe
- Eurycaulis anthrene* (Ridl.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium anthrene* Ridl.
- Eurycaulis appendiculoides* M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium appendiculoides* Ames
- Eurycaulis arcuatus* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium arcuatum* J.J.Sm.
- Eurycaulis atjehensis* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium atjehense* J.J.Sm.
- Eurycaulis bicallosus* (Ridl.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium bicallosum* Ridl.
- Eurycaulis boumaniae* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium boumaniae* J.J.Sm.
- Eurycaulis calcarifer* (Carr) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium calcariferum* Carr
- Eurycaulis cerinus* (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium cerinum* Rchb.f.
- Eurycaulis cinereus* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium cinereum* J.J.Sm.
- Eurycaulis compressimentus* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium compressimentum* J.J.Sm.
- Eurycaulis compressus* (Lindl.) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium compressum* Lindl.
- Eurycaulis corallorhizus* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium corallorhizon* J.J.Sm.
- Eurycaulis courtauldii* (Summerh. ex J.J.Wood) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium courtauldii* Summerh. ex J.J.Wood
- Eurycaulis crabro* (Ridl.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium crabro* Ridl.
- Eurycaulis crassimarginatus* (L.O.Williams) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium crassimarginatum* L.O.Williams
- Eurycaulis crocatus* (Hook.f.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium crocatum* Hook.f.
- Eurycaulis croceocentrus* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium croceocentrum* J.J.Sm.
- Eurycaulis cumulatus* (Lindl.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium cumulatum* Lindl.
- Eurycaulis curvus* (Ridl.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium curvum* Ridl.
- Eurycaulis cymbiformis* (Rolfe) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium cymbiforme* Rolfe
- Eurycaulis cymboglossus* (J.J.Wood & A.L.Lamb) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium cymboglossum* J.J.Wood & A.L.Lamb
- Eurycaulis derryi* (Ridl.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium derryi* Ridl.
- Eurycaulis diffusus* (L.O.Williams) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium diffusum* L.O.Williams
- Eurycaulis discocaulon* (Schltr.) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium discocaulon* Schltr.
- Eurycaulis endertii* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium endertii* J.J.Sm.
- Eurycaulis exilicaulis* (Ridl.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium exilicaule* Ridl.
- Eurycaulis fimbriolabius* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium fimbriolabium* J.J.Sm.
- Eurycaulis foetens* (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium foetens* Kraenzl.
- Eurycaulis foxii* (Ridl.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium foxii* Ridl.
- Eurycaulis grastidioides* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium grastidioides* J.J.Sm.
- Eurycaulis groeneveldtii* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium groeneveldtii* J.J.Sm.
- Eurycaulis guerreroi* (Ames & Quisumb.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium guerreroi* Ames & Quisumb.
- Eurycaulis hamaticalcar* (J.J.Wood & Dauncey) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium hamaticalcar* J.J.Wood & Dauncey
- Eurycaulis hamatus* (Rolfe) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium hamatum* Rolfe

Eurycaulis huttonii (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium huttonii* Rchb.f.
Eurycaulis hymenanthus M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium hymenanthum* Hook.f.

Eurycaulis intricatus (Gagnep.) M.A.Clem. in *Telopea* 10(1): 286 (2003): *Dendrobium intricatum* Gagnep.

Eurycaulis ionopus (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium ionopus* Rchb.f.

Eurycaulis kentrochilus (Hook.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium kentrochilum* Hook.f.

Eurycaulis kruiensis (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium kruiense* J.J.Sm.

Eurycaulis lampongensis (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium lampongense* J.J.Sm.

Eurycaulis lamprocaulon (Schltr.) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium lamprocaulon* Schltr.

Eurycaulis lankaviensis (Ridl.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium lankaviense* Ridl.

Eurycaulis leucochlorus (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium leucochlorum* Rchb.f.

Eurycaulis lilacinus M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium lilacinum* Rchb.f.

Eurycaulis lucens (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium lucens* Rchb.f.

Eurycaulis maierae (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium maierae* J.J.Sm.

Eurycaulis megaceras (Hook.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium megaceras* Hook.f.

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Eurycaulis milaniae (Fessel & Lückel) Fessel & Lückel in *Orchidee (Hamburg)* 53(4): 476 (2002): *Dendrobium milaniae* H.Fessel & E.Lückel

Eurycaulis modestus M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium modestum* Ridl.

Eurycaulis multiflorus M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium multiflorum* Ridl.

Eurycaulis nieuwenhuisii (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium nieuwenhuisii* J.J.Sm.

Eurycaulis obrienianus (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium obrienianum* Kraenzl.

Eurycaulis paathii (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium paathii* J.J.Sm.

Eurycaulis pandurifer (Hook.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium panduriferum* Hook.f.

Eurycaulis pedicellatus (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium pedicellatum* J.J.Sm.

Eurycaulis perula (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium perula* Rchb.f.

Eurycaulis pictus (Lindl.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium pictum* Lindl.

Eurycaulis platycaulon (Rolfe) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium platycaulon* Rolfe

Eurycaulis platycaulos (Rolfe) Fessel & Lückel in *Orchidee (Hamburg)* 53(4): 476 (2002): *Dendrobium platycaulon* Rolfe

Eurycaulis platygastrius (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 284 (2003): *Dendrobium platygastrium* Rchb.f.

Eurycaulis praetermissus (Seidenf.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium praetermissum* G.Seidenfaden

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Eurycaulis profusus (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium profusum* Rchb.f.

Eurycaulis rantii (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium rantii* J.J.Sm.

Eurycaulis rappardii (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium rappardii* J.J.Sm.

Eurycaulis remiformis (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium remiforme* J.J.Sm.

Eurycaulis rhodocentrum (Rchb.f.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium rhodocentrum* Rchb.f.

- Eurycaulis roseatus* (Ridl.) M.A.Clem. in *Telopea* 10(1): 287 (2003): *Dendrobium roseatum* Ridl.
- Eurycaulis septemcostulatus* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium septemcostulatum* J.J.Sm.
- Eurycaulis singalanensis* (Kraenzl.) M.A.Clem. in *Telopea* 10(1): 288 (2003): *Dendrobium singalanense* Kraenzl.
- Eurycaulis speckmaieri* (Fessel & Lückel) Fessel & Lückel in *Orchidee (Hamburg)* 53(4): 476 (2002): *Dendrobium speckmaieri* Fessel & Lückel
- Eurycaulis subflavidus* (Ridl.) M.A.Clem. in *Telopea* 10(1): 288 (2003): *Dendrobium subflavidum* Ridl.
- Eurycaulis treubii* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 285 (2003): *Dendrobium treubii* J.J.Sm.
- Eurycaulis tropaeoliflorus* (Hook.f.) M.A.Clem. in *Telopea* 10(1): 288 (2003): *Dendrobium tropaeoliflorum* Hook.f.
- Eurycaulis undulatus* (Blume) M.A.Clem. in *Telopea* 10(1): 288 (2003): *Pedilonum undulatum* Blume
- Eurycaulis ventrilabius* (J.J.Sm.) M.A.Clem. in *Telopea* 10(1): 288 (2003): *Dendrobium ventrilabium* J.J.Sm.
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