

Index to Volume 55

- A new nothospecies and two cultivars for the hybrids in cultivation between *Butia odorata* and *Jubaea chilensis* 62
- A new species of *Ptychosperma* from Halmahera, north Moluccas 183
- Acrocomia* 108
- Acrocomia aculeata* 39, 119
- Adonidia* 58
- Adonidia merrillii* 54, 57–60
- Adonidia merrillii* – a new wild population in the Philippines 57
- Aliaga-Rossel, E.: Phenology and germination of the chonta palm, *Astrocaryum gratum*, in a sub-montane forest 84
- Allogoptera arenaria* 10
- Allagoptera leucocalyx* 39, 43
- Amazon palm tour 27
- Anderson, P.J., as co-author 15
- Archontophoenix* 12
- Archontophoenix alexandrae* 11–13
- Archontophoenix cunningghamiana* 7–9, 11, 12
- Areca catechu* 22, 16, 102
- Arenga* 122
- Arenga caudata* 129
- Arenga longicarpa* 122–126, 128, 129
- Arenga longicarpa*, a poorly known species from South China 122
- Arenga pinnata* 16, 102
- Arenga porphyrocarpa* 128
- Asmussen, C.B., as co-author 199
- Astrocaryum* 29, 88–90, 191, 192, 195
- Astrocaryum acaule* 32
- Astrocaryum aculeatissimum* 120
- Astrocaryum aculeatum* 28, 90
- Astrocaryum chambira* 191
- Astrocaryum cuatrecasananum* 85
- Astrocaryum gratum* 84–91
- Astrocaryum gynacanthum* 31, 32
- Astrocaryum huaimi* 39, 43, 45
- Astrocaryum jauari* 28
- Astrocaryum macrocalyx* 85
- Astrocaryum malybo* 190–194, 196, 197
- Astrocaryum murumuru* 29, 85, 88–90
- Astrocaryum perangustatum* 85
- Astrocaryum sciophilum* 89
- Astrocaryum standleyanum* 191
- Astrocaryum ulei* 39, 85
- Astrocaryum urostachys* 85
- Astrocaryum vulgare* 90
- Attalea* 31, 32, 62
- Attalea crassispatha* 99
- Attalea maripa* 32, 119
- Attalea microcarpa* 32
- Attalea phalerata* 39, 43
- Attalea speciosa* 29
- Bacon, C.D. & W.J. Baker: *Saribus* resurrected 109
- Bacon, C.D.: The palms of Fiji and Tonga 21
- Bactris* 38, 108
- Bactris acanthocarpa* 32
- Bactris bidentula* 28
- Bactris bifida* 29
- Bactris chaveziae* 39, 41
- Bactris concinna* 29, 39, 40
- Bactris gasipaes* 29, 41, 102
- Bactris gasipaes* var. *chichuagui* 39, 41, 44
- Bactris glaucescens* 39
- Bactris hirta* 32
- Bactris macroacantha* 32
- Bactris major* 39
- Bactris maraja* 29
- Bactris oligocarpa* 32
- Bactris riparia* 29, 39, 43
- Bactris shultesii* 32
- Bactris simplicifrons* 32
- Bactris tomentosa* 32
- Baker, W.J., as co-author 109, 199
- Balaka* 22, 163, 167, 173
- Balaka diffusa* 167
- Balaka longirostris* 24–26, 163, 174
- Balaka macrocarpa* 169, 170
- Balaka microcarpa* 23, 25, 165–167
- Balaka seemannii* 168–172
- Balaka streptostachys* 168
- Balslev, H.: review of: Tropical Palms 102
- Barrera, V.A., as co-author 190
- Basselinia* 181
- Bees collect resin from *Mauritia flexuosa* in Roraima, Brazil 200
- Bernal, R., as co-author 190
- Borassus flabelifer* 16, 102, 120
- Boyer, K.: *Phoenix roebelenii* on the Mekong and Ou Rivers 137
- Brahea armata* 4, 10, 17–19
- Brahea brandegeei* 4
- Brahea edulis* 17–19
- Burretio kentia* 181
- Butia* 48, 62, 64, 71
- Butia capitata* 10, 48, 62
- Butia odorata* 48, 49, 62–64, 66, 68–71
- × *Butiagrus nabonnandii* 62
- Calamus* 22
- Calamus rhabdocladus* 126, 127
- Calamus vitiensis* 166, 167, 171, 172
- Calyptrocalyx* 199
- Carpoxydon macrospermum* 173
- Caryota* 122, 123
- Caryota maxima* 123, 124
- Caryota mitis* 124
- Caryota urens* 10, 13, 16
- Castaño G., F. R. Spichiger, & F.W. Stauffer: Revisiting the Neotropical genera *Chelyocarpus*, *Cryosophila* and *Itaya* (Coryphoideae: Cryosophileae) 72
- Chamaedorea* 102
- Chamaedorea elatior* 13, 203

- Chamaedorea elegans* 118
Chamaedorea humilis 160
Chamaedorea pochutlensis 10
Chamaerops humilis 8, 10, 17, 19, 133
Chelyocarpus 72, 81, 82
Chelyocarpus chuco 73–76
Chelyocarpus dianeurus 73, 75, 76
Chelyocarpus repens 73–76
Chelyocarpus ulei 73–76
Clinostigma 22
Clinostigma exorrhizum 25, 26, 164, 168, 171–174
Coccothrinax 96
Coccothrinax argentata 96
Coccothrinax barbadensis 46, 47
Coccothrinax barbadensis, new for Montserrat 46
Coccothrinax crinita 35
Coccothrinax ekmanii 131
Cocos nucifera 16, 22, 102, 135
Copernicia alba 119
Copernicia prunifera 119
Corypha taliera 94, 98
Corypha umbraculifera 16
Corypha utan 16
Couvreur, T.L.P.: Palms of the Lower Madidi River in northern Bolivia 37
Cryosophila 72, 73, 76, 77, 79, 81, 118
Cryosophila bartlettii 77
Cryosophila grayumii 77
Cryosophila guagara 77, 79
Cryosophila kalbreyeri 77, 79
Cryosophila kalbreyeri ssp. *cogolloi* 73
Cryosophila macrocarpa 77
Cryosophila nana 77, 79
Cryosophila warscewiczii 77, 79
Cryosophila williamsii 79
Cyphophoenix 181
Cyphosperma 22, 25, 166, 173, 176, 181
Cyphosperma balansae 181, 182
Cyphosperma naboutinense 171, 176–182
Cyphosperma naboutinense, a new species from Fiji 176
Cyphosperma tanga 3, 25, 161, 162, 181
Cyphosperma trichospadix 168, 171, 181, 182
Cyphosperma voutmelense 181
Daemonorops 202
Desmoncus 29, 108
Desmoncus mitis 39, 43
Desmoncus orthacanthos 32
Dransfield, J., N.W. Uhl, C.B. Asmussen, W.J. Baker, M. Harley & C.E. Lewis: Validation of *Laccospadicinae* (Arecaceae: Areceae) 199
Dypsis 4
Dypsis andilamenensis 4
Dypsis anjae 4
Dypsis betsimisarakae 4
Dypsis culminus 4
Dypsis dracaenoides 4
Dypsis gautieri 4
Dypsis gronophyllum 4
Dypsis jeremei 4
Dypsis metallica 4
Dypsis reflexa 4
Dypsis sancta 4
Dypsis vonitrandambo 4
Elaeis guineensis 16, 102, 119, 135
Emery, B., M. Smukall & J. Sayers: Amazon palm tour 27
Euterpe 29, 30
Euterpe catinga 30, 32, 33
Euterpe edulis 10, 13, 56
Euterpe espiritosantensis 56
Euterpe oleracea 29, 30
Euterpe precatorea 29, 39, 120
Exploring for palms in Fiji 161
Fernando, E.S.: *Adonidia merrillii* – a new wild population in the Philippines 57
Francisco-Ortega, J., as co-author 93
Galeano, G., as co-author 190
Garcia, N., M.C. Torres, R. Bernal, G. Galeano, N. Valderrama & V.A. Barrera: Management of the spiny palm *Astrocaryum malybo* in Colombia for the production of mats 190
Geonoma aspidiifolia 33
Geonoma deversa 33, 39
Geonoma laxiflora 30
Geonoma leptospadix 34
Geonoma macrostachys 34
Geonoma maxima 33
Griffith, P., C.E. Lewis & J. Francisco-Ortega: Palm conservation at a botanic garden: a case study of the Keys thatch palm 93
Grotz, K., as co-author 132
Guihaia 123
Guo, L., as co-author 122
Harley, M., as co-author 199
Heatubun, C.D.: A new species of *Ptychosperma* from Halmahera, north Moluccas 183
Hemithrinax ekmaniana 94
Heterospathe (Alsmithia) 22
Heterospathe longipes 169–173
Heterospathe phillipsii 25, 164, 167, 173
Hodel, D.R.: A new nothospecies and two cultivars for the hybrids in cultivation between *Butia odorata* and *Jubaea chilensis* 62
Hodel, D.R.: Exploring for palms in Fiji 161
Hodel, D.R.: Hybrids in the genus *Syagrus* 141
Hodel, D.R. & J. Marcus: *Cyphosperma naboutinense*, a new species from Fiji 176
Howea 136, 199
Howea belmoreana 10, 12, 13
Howea forsteriana 10, 13, 18, 19, 144
Hybrids in the genus *Syagrus* 141
Hydriastele 22, 183, 185
Hydriastele boumae 159, 170, 172
Hydriastele pinangoides 4
Hydriastele vitiensis 25, 164–167, 172
Hyophorbe amaricaulis 94
Hyospathe elegans 34

- Hyphaene thebaica* 119, 133
 Inserra, R.N., as co-author 15
Iriartella setigera 34
Itaya 72, 73, 79, 81
Itaya amicorum 73, 79–81, 119
 Jeanson, M.L. & L. Guo: *Arenga longicarpa*, a poorly known species from South China 122
Johannesteijsmannia 109
Johannesteijsmannia lanceolata 160
 Johnson, D.V.: Palm ash: a humble product of many uses 117
 Johnson, D.V.: Tropical Palms, reviewed 102
Jubaea 8, 62, 64, 71
Jubaea chilensis 10, 17–19, 62–64, 66, 68–71
 × *Jubautia* 63, 64
 × *Jubautia splendens* ‘Dick Douglas’ 63–67, 69, 70
 × *Jubautia splendens* ‘Don Nelson’ 55, 66–70
 × *Jubautia splendens* 64
 Khorsand Rosa, R.: Bees collect resin from *Mauritia flexuosa* in Roraima, Brazil 200
 Knecht, J.: Raymond Baker (1945–2010) 50
Laccospadix 199
 Lack, H.W. & K. Grotz: The world of palms – rediscovering diversity 132
Latania lontaroides 10
Leopoldinia major 34, 35, 119, 120
Leopoldinia pulchra 35
Leucothrinax 96, 97
Leucothrinax morrisii 93, 95, 96
 Lewis, C.E., as co-author 93, 199
Licuala 109
Linospadix 199
Livistona 109–111
Livistona alfredii 110
Livistona australis 7, 10, 12, 110
Livistona benthamii 110
Livistona boninensis 110
Livistona carinensis 110, 111
Livistona chinensis 7, 12, 22, 109, 110, 115
Livistona concinna 110
Livistona decipiens 16
Livistona decora 110
Livistona drudei 110
Livistona eastonii 110
Livistona endauensis 110
Livistona exigua 110
Livistona fulva 110
Livistona halongensis 110
Livistona humilis 110, 115
Livistona inermis 110, 115
Livistona jenkinsiana 110, 115
Livistona lanuginosa 110
Livistona lorophylla 110
Livistona mariae 110, 115
Livistona merrillii 109
Livistona muelleri 110
Livistona nasmophila 110
Livistona nitida 110
Livistona rigida 110
Livistona rotundifolia 109
Livistona saribus 11, 110, 115
Livistona speciosa 110
Livistona tahanensis 110
Livistona victoriae 110
Livistona woodfordii 109
Lodoicea maldivica 136
 Longo, S., P.J. Anderson, T.R. Smith, J.D. Stanley & R.N. Inserra: New palm hosts for the red palm weevil, *Rhynchophorus ferrugineus*, in Sicily 15
 Luckhurst, G.: The palms of Monserrate, Sintra, Portugal 5
 × *Lytoagrus dickensonii* 62
Lytocaryum weddellianum 10, 13, 62
 Management of the spiny palm *Astrocaryum malybo* in Colombia for the production of mats 190
Manicaria saccifera 35, 36, 120
 Marcus, J., as co-author 176
Mauritia 39
Mauritia carana 35
Mauritia flexuosa 35, 39, 42, 102, 120, 191, 200, 201
Mauritiella armata 35, 36, 39, 42
Mauritiella macroclada 191
Metroxylon 22, 119, 168
Metroxylon sagu 16
Metroxylon vitiensis 25, 165, 166, 168, 170, 173, 174
Metroxylon warburgii 22
Neoveitchia 22
Neoveitchia storckii 163, 165, 166, 173
 New palm hosts for the red palm weevil, *Rhynchophorus ferrugineus*, in Sicily 15
 Noblick, L.R.: *Coccothrinax barbadensis*, new for Montserrat 46
 Noblick, L.R.: Validation of the name *Butia odorata* 48
Nypa fruticans 119
Oenocarpus bacaba 2
Oenocarpus bataua 39
Oenocarpus mapora 30, 39
 Palm ash: a humble product of many uses 117
 Palm conservation at a botanic garden: a case study of the Keys thatch palm 93
 Palms of the Lower Madidi River in northern Bolivia 37
Paschalococos disperta 136
Pelagadoxa henryana 173
 Phenology and germination of the chonta palm, *Astrocaryum gratum*, in a sub-montane forest 84
Phoenix canariensis 5, 7, 11, 13, 16, 18, 19
Phoenix dactylifera 6, 8, 11, 13, 16, 102, 117, 135, 160
Phoenix reclinata 11, 12, 13
Phoenix roebelenii 11, 137–140
Phoenix roebelenii on the Mekong and Ou Rivers 137

- Phoenix rupicola* 11, 12
Phoenix sylvestris 11, 16
Pholidocarpus 109, 111
Pholidocarpus kingianus 115
Physokentia 22, 181
Physokentia petiolata 24–26, 162, 164, 174, 175
Physokentia thurstonii 166, 170, 171, 174
Phytelephas macrocarpa 39, 43
Pinanga coronata 22
Pinanga simplicifrons 108
Plectocomiopsis geminiflora 108
Ponapea 186
Prestoea acuminata var. *montana* 46
Pritchardia 22–24
Pritchardia aylmer-robinsonii 94
Pritchardia bakeri 51
Pritchardia pacifica 21–23, 26, 109
Pritchardia thurstonii 22–24, 162, 173, 175
Pritchardia viscosa 203
Pritchardiopsis 109, 110
Pritchardiopsis jeanneneyi 109
Ptychosperma 183, 185, 188
Ptychosperma caryotoides 188
Ptychosperma elegans 11, 12, 185, 188
Ptychosperma gracile 188
Ptychosperma halmaherense 184–189
Ptychosperma macarthurii 22
Ptychosperma mooreanum 188
Ptychosperma propinquum 185, 188
Ptychosperma ramosissimum 188
Ptychosperma rosselense 188
Ptychosperma salomonense 185, 188
Ptychosperma tagulense 188
Raphia hookeri 119
Ravenea 4
Ravenea albicans 4
Ravenea beentjei 4
Ravenea hypoleuca 4
 Raymond Baker (1945–2010) 50
 Revisiting the Neotropical genera *Chelyocarpus*,
Cryosophila and *Itaya* (Coryphoideae: Cryoso-
 phileae) 72
Rhapis 34
Rhapis excelsa 11
Rhopalostylis baueri 11, 12
Rhopalostylis sapida 10, 12
Rostonea regia 16
Sabal 16, 19
Sabal palmetto 11, 118
Sabal yapa 118
Salacca affinis 108
Saribus 109–112
Saribus brevifolius 110, 112
Saribus chocolatinus 110, 112
Saribus jeanneneyi 111–113
Saribus merrillii 110, 113
Saribus papuanus 107, 110, 112, 114
Saribus resurrected 109
Saribus rotundifolius 109, 110, 114
Saribus surru 110, 112, 115
Saribus tothur 110, 112, 115
Saribus woodfordii 107, 110, 115
 Sayers, J., as co-author 27
 Smith, T.R., as co-author 15
 Smukall, M., as co-author 27
Socratea exorrhiza 36, 39
 Spichiger, R., as co-author 72
 Stanley, J.D., as co-author 15
 Stauffer, F.W., as co-author 72
Syagrus 32, 62, 141, 145, 154
Syagrus amara 46
Syagrus × *camposportoana* 150
Syagrus cearensis 153
Syagrus coronata 145, 146, 151, 153, 154
Syagrus × *costae* 151, 152
Syagrus × *matafome* 153
Syagrus × *montgomeryana* 141–145, 149, 150
Syagrus oleracea 153
Syagrus picrophylla 145–147
Syagrus romanzoffiana 10, 62, 142, 144–148, 151,
 153
Syagrus schizophylla 142, 144, 149, 150, 154
Syagrus × *teixeiriana* 153
Syagrus × *tostana* 152–154
Syagrus vagans 153
Syagrus yungasensis 148
Tahina spectabilis 56
 The Anatomy of Palms, reviewed 130
 The palms of Fiji and Tonga 21
 The palms of Monserrate, Sintra, Portugal 5
 The world of palms – rediscovering diversity
 132
 Tomlinson, P.B., J.W. Horn & J.B. Fisher: The
 Anatomy of Palms, reviewed 130
 Torres, M.C., as co-author 190
Trachycarpus fortunei 5, 9, 10, 16, 19, 109
Trachycarpus martianus 10
Trithrinax brasiliensis 11, 13
Trithrinax schizophylla 119
 Tropical Palms, reviewed 102
 Uhl, N.W., as co-author 199
 Valderrama, N., as co-author 190
 Validation of Laccospadicinae (Arecaceae:
 Arecaceae) 199
 Validation of the name *Butia odorata* 48
Veitchia 22, 169, 172, 173
Veitchia filifera 165, 166, 168–170, 172
Veitchia joannis 22, 25, 168, 172
Veitchia simulans 169, 171–173
Veitchia vitiensis 23, 25, 163
Wallichia 122
Washingtonia 4, 16, 17
Washingtonia filifera 4, 19, 11, 109
Washingtonia robusta 4, 7, 11, 13, 19
 Zona, S.: review of: The Anatomy of Palms 130