

**Los Angeles International Fern Society**  
**Horticultural Show Schedule – 2022**  
**Fern, Fern Allies and other Plants**

**Division 1. Previous LAIFS Division Winners**

Required placement for any plant winning a Division Trophy in last 3 years shows

Class A. Fern

Class B. Any other plant

**Division 2. Adiantum**

Class A. Fronds undivided to once pinnate: *Adiantum reniforme*, *A. caudatum*, *A. macrophyllum*, *A. peruvianum*

Class B. Fronds pedately divided: *Adiantum hispidulum*, *A. patens*, *A. pedatum*

Class C. Fronds 2-5 pinnate: *Adiantum formosum*, *A. trapeziforme*, *A. raddianum*

**Division 3. Aglaomorpha, Drynaria, Merinthosorus, Aglaonaria**

Class A. *Aglaomorpha* species, *Aglaonaria*

Class B. *Drynaria* and *Merinthosorus* species

**Division 4. Davallia, Humata and Scyphularia**

Class A. Small fronds: *Davallia pentaphylla*, *Humata parvula*, *H. repens*

Class B. Medium Fronds: *Davallia trichomanoides*, *D. solida*, *Humata tyemanni*

Class C. Large Fronds: *Davallia fejeensis*, *D. canariensis*, *D. embolostegia*

**Division 5. Nephrolepis**

Class A. Short fronds, one foot or less: *N. exaltata* 'Smithii', 'Irish Lace'

Class B. Long Fronds, more than one foot: *N. exaltata* 'Rooseveltii', *N. biserrata*

**Division 6. Platycerium – species that form pups or offsets – Offsets/Pups Present**

Class A. *Platycerium bifurcatum* and its variants

Class B. *Platycerium alcicorne* and its variants

Class C. *Platycerium hillii* and its variants

Class D. *Platycerium veitchii* and its variants

Class E. *Platycerium willinckii* and its variants

Class F. *Platycerium coronarium*

Class G. *Platycerium stemaria* and its variants

Class H. *Platycerium elephantotis* and its variants

Class I. *Platycerium ellissi* and its variants

Class J. *Platycerium andinum* and its variants

Class K. *Platycerium* hybrids between Classes A, B, C, D, E, F

Class L. *Platycerium* hybrids between Classes G, H, I and J or between Classes G,H,I J and A,B,C,D,E, and F.

**Division 7. Platycerium species that form pups or offsets – Single Plant, no pups**

- Class A. *Platycerium bifurcatum* and its variants
- Class B. *Platycerium alcicorne* and its variants
- Class C. *Platycerium hillii* and its variants
- Class D. *Platycerium veitchii* and its variants
- Class E. *Platycerium willinckii* and its variants
- Class F. *Platycerium coronarium*
- Class G. *Platycerium stemaria* and its variants
- Class H. *Platycerium elephantotis* and its variants
- Class I. *Platycerium ellissi* and its variants
- Class J. *Platycerium andinum* and its variants
- Class K. Platycerium hybrids between Classes A, B, C, D, E, F
- Class L. Platycerium hybrids between Classes G, H, I and J or between Classes G,H,I J and A,B,C,D,E, and F.

**Division 8. Platycerium – species not typically forming pups or offsets**

- Class A. *Platycerium grande*
- Class B. *Platycerium superbum*
- Class D. *Platycerium holttumii*
- Class E. *Platycerium wallichii*
- Class F. Hybrids involving Platyceriums in Division 8 or hybrids between *Divisions 8 and 6*

**Division 9. Platycerium – rare and difficult to grow**

- Class A. Multiple plant specimen of *Platycerium ridleyii*
- Class B. Multiple plant specimen of *Platycerium madagascariense*
- Class C. Multiple plant specimen of *Platycerium quadridichotomum*
- Class D. Single plant specimen of *Platycerium ridleyii*
- Class E. Single plant specimen of *Platycerium madagascariense*
- Class F. Single plant specimen of *Platycerium quadridichotomum*
- Class G. Single plant specimen of hybrids involving Platyceriums in Division 9, or between Division 9 and either Division 6 and/or 8

**Division 10. Platycerium collections**

- Class A. Three different species or cultivars
- Class B. Four to six different species or cultivars
- Class C. Seven or more different species or cultivars

**Division 11. Polypodium, Microsorium, Niphidium, Microgramma, Phlebodium and Serpocaulon**

- Class A. Simple fronds: *Polypodium vacciniifolium*, *P. squamulosum*, *P. musifolium*
- Class B. Plain foliage, lobed fronds: *Phlebodium aureum*, *Polypodium scolopenrium*, *Polypodium diversifolium*
- Class C. Plain foliage, pinnate fronds: *Polypodium subauriculatum*, *P. latipes*, *P. triseriale*
- Class D. Simple fronds, crested margins or tips: *Polypodium polycarpon* 'Cristal'

Class E .Lobed fronds, crested margins or tips: *Phlebodium aureum* 'Mandianum', *P. aureum* 'Cristatum'

Class F. Pinnate fronds, crested margins or tips: *Polypodium subauriculatum* 'Knightiae'

#### **Division 12. Pyrrosia**

Class A. Simple fronds: *Pyrrosia lingua*, *P. longifolia*, *P. angustata*

Class B. Lobed or divided fronds: *Pyrrosia hastate*, *P. polydactylis*

Class C. Monstrous or crested fronds: *Pyrrosia lingua monstrosa*

#### **Division 13. Asplenium, Camptosorus and related genera**

Class A. Simple frond: *Asplenium nidus*, *Camptosorus rhizophyllus*

Class B. Simple fronds, crested margins, tips or fishtails: *Asplenium nidus* 'Crispy Wave', *A. nidus* 'Fishtail'

Class C. Lobed fronds: *Asplenosorus ebenoides*, *Asplenium pinnatifidus*

Class D. Pinnate fronds: *Asplenium oligophelbium*

Class E. Bipinnate fronds: *Asplenium bulbiferum*, *A. mayi*

Class F. Bipinnate fronds: crested

#### **Division 14. Pteris**

Class A. Plain foliage: *Pteris quadraurita*, *P. dentate*, *P. semipinnata*, *P. cretica*

Class B. Fancy and/or crested foliage: *Pteris cretica* 'Wilsonii', *P. multifida*

#### **Division 15. Blechnum**

Class A. Trunked types: *Blechnum brasiliense*

Class B. Non-trunked types: *Blechnum spicant*, *B. occidentale*

#### **Division 16. Tree ferns: Alsophila, Sphaeropteris, Cyathea, Dicksonia, Cibotium, Sadleria, Angiopteris and others**

Class A. Single specimen

Class B. Multiple planting or branched specimen

#### **Division 17. Terrestrial ferns not in other categories**

Class A. Fronds simple, less than two feet at maturity: *Phyllitis scolopendrium*

Class B. Fronds simple, crested margins or tips: *Phyllitis scolopendrium cristatum*

Class C. Fronds simple more than two feet at maturity

Class D. Fronds simple, crested margins or tips, more than two feet at maturity

Class E. Fronds lobed, less than two feet at maturity

Class F. Fronds lobed, crested margins or tips, more than two feet at maturity

Class G. Fronds pinnate, less than two feet at maturity: *Pellaea rotundifolia*

Class H. Fronds pinnate, more than two feet at maturity

Class I. Fronds bi-pinnate, less than two feet at maturity: *Polystichum tsus-simense*, *Pellaea calomelanos* var. *swynnertoniana*

Class J. Fronds bi-pinnate, more than two feet at maturity: *Microlepia firma*, *M. strigosa*, *Rumohra adiantiformis*, *Woodwardia fimbriata*

**Division 18. Epiphytic ferns not listed in other categories**

- Class A. Fronds simple, less than one foot: *Elaphoglossum serpens*, *Lemmaphyllum microphyllum*
- Class B. Fronds simple, more than one foot: *Elaphoglossum burchelli*
- Class C. Fronds lobed, less than one foot
- Class D. Fronds lobed, more than one foot
- Class E. Fronds pinnate, less than two feet: *Arthropteris palisotii*
- Class F. Fronds pinnate, more than two feet: *Arthropteris tenella*, *Stenochlaena palustris*
- Class G. Fronds bi-pinnate, less than two feet
- Class H. Fronds bi-pinnate, more than two feet

**Division 19. California native ferns**

- Class A. Evergreen species: *Dryopteris arguta*, *Woodwardia fimbriata*
- Class B. Deciduous/Dormant species: *Pityrogramma*, *Cheilanthes*

**Division 20. Aquatic ferns**

- Class A. Floating: *Azolla*, *Salvinia*
- Class B. Rooted: *Marsilea*

**Division 21. Ferns in terraria**

- Class A. Single species fern
- Class B. Multiple species of ferns

**Division 22. Fern Collections (not including Platycerium, refer to Division 10)**

- Class A. Three ferns: same genera, different species or cultivars
- Class B. Four to six ferns: same genera, different species or cultivars
- Class C. Seven or more ferns: same genera, different species or cultivars

**Division 23. Lower Plants**

- Class A. Lycopodium
- Class B. Selaginella
- Class C. Psilotum and Equisetum
- Class D. Any other: true mosses, liverworts, etc.
- Class E. Terrarium single specimen
- Class F. Terrarium mixed specimens/genera
- Class G. Aquatic
- Class H. Collection of three: same genera, different species or cultivars
- Class I. Collection of four to six: same genera, different species or cultivars
- Class J. Collection of seven or more: same genera, different species or cultivars

**Division 24. Cycads and Palms**

- Class A. Cycads
- Class B. Collection of three cycads
- Class C. Collection of four to six cycads
- Class D. Collection of seven or more cycads

- Class E. Palms
- Class F. Collection of three palms
- Class G. Collection of four to six palms
- Class H. Collection of seven or more palms

**Division 25. Carnivorous plants**

- Class A. Nepenthes
- Class B. Dionaea, Drosera, Pinguicula
- Class C. Utricularia, Aldrovanda
- Class D. Sarracenia, Darlingtonia, Cephalotus
- Class E. Other genera not specifically mentioned
- Class F. Mixed plantings carnivorous only
- Class G. Terrarium – single specimen
- Class H. Terrarium – mixed specimens/genera
- Class I. Collection of three: same genera, different species or cultivars
- Class J. Collection of four to six: same genera, different species or cultivars
- Class K. Collection of seven or more: same genera, different species or cultivars

**Division 26. Begonia**

- Class A. Semperflorens
- Class B. Rhizomatous
- Class C. Shrub-like
- Class D. Tuberous
- Class E. Rex Cultivars
- Class F. Cane
- Class G. Bush
- Class H. Trailing/scandent
- Class I. Thick Stemmed
- Class J. Terrarium Rhizomatous
- Class K. Terrarium Tuberous
- Class L. Terrarium Rex Cultivar
- Class M. Terrarium Trailing/scandent
- Class N. Terrarium Cane
- Class O. Terrarium mixed specimens/genera
- Class P. Collection of three: different species or cultivars
- Class Q. Collection of four to six: different species or cultivars
- Class R. Collection of seven or more: different species or cultivars

**Division 27. Bromeliads**

- Class A. Tillandsias
- Class B. Tank types: Aechmea, Billbergia, Neoregelia and others

- Class C. Terrestrials: Ananas, Puya, Dyckia, Cryptanthus, Fosterella
- Class D. Epiphytes not in classes A, B
- Class E. Terrestrials not mentioned in B or C
- Class F. Mixed plantings or mountings, could qualify as a collection if meeting requirements
- Class G. Collection of three: same genera; different species or cultivars/can be mounted on same wood branch or rock
- Class H. Collection of six: same genera; different species or cultivars/can be mounted on same wood branch or rock
- Class I. Collection of seven or more: same genera; different species or cultivars/can be mounted on same wood branch or rock

**Division 28. Gesneriads**

- Class A. Rhizomatous
- Class B. Fibrous rooted: Saintpaulia, Episcia, Columnea
- Class C. Tuberous: Sinningia, including fibrous rooted Sinningia
- Class D. Terrarium single specimen
- Class E. Terrarium mixed planting and genera
- Class F. Collection of three: same genera; different species or cultivars
- Class G. Collection from four to six: same genera; different species or cultivars
- Class H. Collection of seven or more: same genera; different species or cultivars

**Division 29. Orchids**

- Class A. Epiphytes: Cattleya, Phalaenopsis
- Class B. Terrestrial: Cymbidium, Jewel Orchids
- Class C. Reed Types: Epidendrum
- Class D. Mixed planting
- Class E. Terrarium single specimen
- Class F. Terrarium: mixed planting, different genera, species, cultivars
- Class G. Collection of three: same genera, different species or cultivars
- Class H. Collection of four to six: same genera, different species or cultivars
- Class I. Collection of seven or more: same genera, different species or cultivars

**Division 30. Liliaceae**

- Class A. Asparagus, Ruscus
- Class B. Succulent: Aloe, Haworthia, Agave
- Class C. Shrub types: Dracaena, Cordyline, Yucca
- Class D. Herbaceous and Deciduous types: bulb, corm, rhizome or other below ground storage
- Class E. Those not in above categories
- Class F. Mixed planting
- Class G. Terrarium Single Specimen
- Class H. Terrarium multiple planting
- Class I. Mixed planting

- Class J. Collection of three: same genera, different species or cultivars
- Class K. Collection of four to six: same genera, different species or cultivars
- Class L. Collection of seven or more: same genera, different species or cultivars

**Division 31. Aroids**

- Class A. Herbaceous and Deciduous types bearing tuberous, rhizomatous or other below ground storage: *Amorphophallus*, *Alocasia*, *Calla*
- Class B. Climbers: *Philodendron*, *Monstera*, *Scindapsus*, *Syngonium*, *Anthurium*
- Class C. Terrestrial or epiphytic but not climbing: *Spathiphyllum*, *Dieffenbachia*
- Class D. Terrarium single specimen
- Class E. Mixed planting
- Class F. Collection of three: same genera, different species or cultivars
- Class G. Collection of four to six: same genera, different species or cultivar
- Class H. Collection of seven or more: same genera, different species or cultivars

**Division 32. Fuchsia**

- Class A. Bush or shrub
- Class B. Standard tree
- Class C. Hanging or trailing
- Class D. Unique forms
- Class E. Mixed planting
- Class F. Collection of three: different species or cultivars
- Class G. Collection of four to six: different species or cultivars
- Class H. Collection of seven or more: different species or cultivar

**Division 33. Cactus**

- Class A. Epiphytic/ basket or mounted, *Rhipsalis*, *Epiphyllum*
- Class B. Hanging not Epiphytic, Rat Tail
- Class C. Terrestrial
- Class D. Mixed planting
- Class E. Collection of three: same genera, different species or cultivars
- Class F. Collection of four to six: same genera, different species or cultivars
- Class G. Collection of seven or more: same genera, different species or cultivars

**Division 34. Succulents, miscellaneous – not in previous Divisions**

- Class A. Herbs
- Class B. Vines
- Class C. Shrubs and trees
- Class D. Collection of three: same genera, different species or cultivars
- Class E. Collection of four to six: same genera, different species or cultivars
- Class F. Collection of seven or more: same genera, different species or cultivars

**Division 35. Foliage and Flowers, miscellaneous - not in previous Divisions**

- Class A. Herbs
- Class B. Vines
- Class C. Shrubs
- Class D. Trees
- Class E. Grasse
- Class F. Bamboo
- Class G. Topiary
- Class H. Aquatic
- Class I. Collection of three: same genera, different species or cultivars
- Class J. Collection of four to six: same genera, different species or cultivars
- Class K. Collection of seven or more: same genera, different species or cultivars

**Division 36. Bonsai**

- Class A. Single subject upright
- Class B. Single subject cascading
- Class C. Multiple or group planting
- Class D. Collection of three
- Class E. Collection of four to six
- Class F. Collection of seven or more
- Class F. Collection of seven or more

**Division 37. Unusual Plantings: individual specimens** not fitting into above Divisions. Hollow log, rock, picture frame, upcycled household container or appliance, planted chair, etc. Does not apply to mounted bromeliads.

- Class A. Fern: single specimen
- Class B. Single non-fern specimen

**Division 38. Unusual Plantings: group planting of 3 or more** different genera, species or cultivars not fitting into above Divisions. Hollow log, rock, picture frame, upcycled household container or appliance, planted chair, etc. Does not apply to mounted bromeliads.

- Class A. Ferns
- Class B. Mixed plant genera can include ferns among the grouping

**Division 39. Terrarium – NOT IN PREVIOUS DIVISIONS**

- Class A. Mixed community planting containing mixed genera, species and cultivars. Must include other genera if ferns are present. Decorations allowed. All fern terrariums should be in Division 20.

**Division 40. Junior Division (to age16)**

- Class A. Ferns
- Class B. All other plants

**Division 41. Hand or Art Craft processed from Plant Materials**

- Class A. Ferns
- Class B. Mix of plants with or without ferns



**Division 42. Photography of Ferns and Exotic Plants**

- Class A. Color
- Class B. Black and White
- Class C. Photography with mixed media/Collage

**Division 43. Displays by Individuals**

- Class A. Floor Garden Display
- Class B. Tabletop Garden Display
- Class C. Educational Display

**Division 44. Displays by Societies or Schools**

- Class A. Floor Garden Display
- Class B. Tabletop Garden Display
- Class C. Educational Display

**Division 45. Displays by Nursery/Commercial Vendor**

- Class A. Floor Garden Display
- Class B. Tabletop Garden Display
- Class C. Educational Display
- Class D. Fern, Collection of three: same genera, different species or cultivars
- Class E. Fern, Collection of four to six: same genera, different species or cultivars
- Class F. Fern, Collection of seven or more: same genera, different species or cultivars
- Class G. Non-fern, Collection of three: same genera, different species, cultivars, or style of growth
- Class H. Non-fern, Collection of four to six: same genera, different species, cultivars, or style of growth
- Class I. Non-fern, Collection of seven or more: same genera, different species, cultivars, or style of growth