The Victoria Rhododendron Society Newsletter September 2014



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Thirty-Fourth Year of Publication

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Dennis Bottemiller has been the Propagator and Nursery Manager for the Rhododendron Species Botanical Garden for the past ten years where he has been rooting cuttings and growing seedlings of plants from around the world.



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The June Potluck Picnic, June 29.

By Theresa McMillan

The Picnic was held at the home and garden of our members Ken and Madeleine Webb. The weather varied from cool with a hint of rain to sunny and hot and back again.

But the salmon barbeque, the great food and hospitality made us all feel warm.

As usual, we all left with a fine collection of new plants from the Raffle to look after this summer.

Thanks to all the volunteers that made this event possible.

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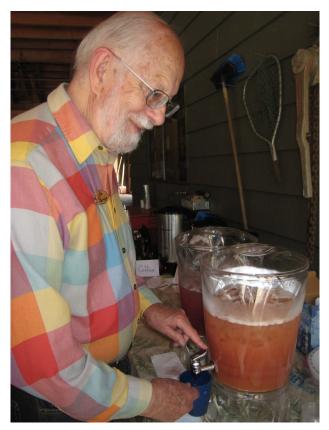
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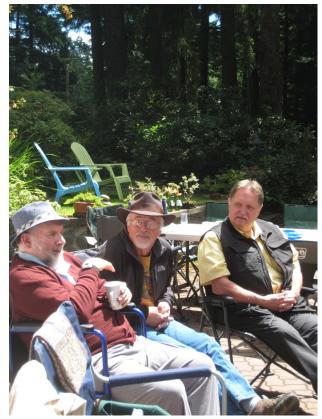
Johanna Massa and her moose sausages



Betty Gordon prepared coffee and tea



Joe Harvey pouring himself some of Heather Dickman's traditional fruit punch.



Norm Todd, John Hawkins and Alan Campbell enjoying a chat in the summer sun.



Marjory and Stephen Brice with Mary's Memorial Cup for best rhododendron companion plant, a magnolia, with presenters Ken and Madeleine Webb



Moe and Johanna Massa and the Alec McCarter Bowl for Best North West hybrid, "Invitation", with presenters Ken and Madeleine Webb



Norman Todd receiving an honorary life membership to the Victoria Rhododendron Society, given by Calvin Parsons. Congratulations Norm!



After the picnic lunch, there was the usual plant raffle, with a large selection of fine plants. Many thanks to those who donated plants!

WINNERS FOR THE VICTORIA RHODODENDRON SOCIETY, 2014 SHOW and SALE

The George Fraser Memorial Trophy for Best Vancouver Island hybrid	Kathy McKay for Yak X "Jim Calder"
Herman and Hella Vaartnou Plate for Best Fragrant Rhododendron Truss or Spray (not an Azalea)	Heather Dickman for a scented white.
Jean and Norman Todd Trophy for Best lepidote species in a container	not given this year.
Mary's Memorial Cup for Best rhododendron companion plant	Steve and Marjorie Brice for a magnolia.
The Jim Calder Memorial Trophy for best species truss or spray:	Beth Dickman for macrophylum
The Mary Henderson Memorial Trophy for best hybrid rhododendron	John Hawkins for "Midnight Mystique"
The de Rothschild Challenge Trophy for Best in show:	John Hawkins "Midnight Mystique"
The Alex McCarter Bowl for Best NW Hybrid:	Moe and Johanna Massa for "Invitation"
The Gibson Memorial Trophy for high aggregate:	Heather Dickman
The Webb Trophy for People's Choice	Dean Goard for "1000 Butterflies".
Angus and Mary Boyd Trophy for best entry by a novice	Kathy McKay for Yak X "Jim Calder"
The Abkhazi Plate for service to the club	Dean Goard

Ferns with hairy feet

By Joe Harvey

In the humid tropics many ferns have rhizomes that creep over rocks and tree trunks. Here in British Columbia we only have two common species that do this. Both are in the genus *Polypodium*, a word that translates 'many feet', referring to the spreading hairy rhizomes.

Ecologically these two ferns differ in how they tackle the problem of summer drought.

Leatherleaf

Leatherleaf – *Polypodium scouleri* – has leathery, evergreen leaves which withstand low humidity. Nevertheless it only grows along the coast where the moist air and fog supply humidity.

Leatherleaf is an excellent garden plant but don't plant it in a flower bed. It needs a shady rock crack or, better, a shallow pot by a shady door where it can poke its toes over the edge.

It is named after Dr John Scouler. He was employed by



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the Horticultural Society in 1824 to explore the Pacific Northwest west of the "Stoney Mountains" and sailed to Canada with "Mr. Douglass" on a Hudson's Bay Company ship.

Licorice Fern

Licorice fern (also called liquorice fern) takes an alternative ecological approach. The leaves are thin and on the first hot day in May they suddenly shrivel

and die. For this reason it is not sold by nurseries. However it establishes itself on shaded rocks. Then, come the first rains in late summer, vivid emerald green leaves sprout, brightening up shady roadside rock cuts along our highways. It is one of my favourites.

I am always surprised to come across children and gardeners who have never chewed a bit of licorice root rhizome. You just need a tiny bit to get the de-



lightful sweet taste from the triterpene glycoside which is released. Try it!

Licorice fern's name is *Polypodium glycyrrhiza*, named from the liquorice plant *Glycyrrhiza*, an easily grown legume. Greek *glycyrrhiza* translates 'sweet root'. Licorice fern was investigated as a source of sweetening in the race to satisfy the public demand for a 'natural' sweetener. *Stevia* won.

My own thought is that the triterpene from the licorice fern is probably a banana slug repellent.

The Hybrid

Where the two ferns grow together they form a rare natural hybrid. This fascinating plant is not in cultivation as far as I know. So how do you get one? The answer is, make it.

A couple of years ago I mixed spores of P. scouleri and P. glycyrrhiza and sprinkled the mix on damp peat-

Perlite mixture. I now have a dense mat of competing tiny sporelings, a very few of which may be hybrids.

I am willing to give little bits of the mixed culture to anyone who would be interested in teasing apart the plantlets and growing them on in damp peat in a plastic covered yoghurt container. Will there be hybrids? Why not find out?

If there is any demand I could set up a table or workshop with materials to show how to grow ferns from spores.



2. Members Billeting: Please consider having one or two of the 2015 attendees stay at your home. We are trying to encourage participants to stay with local members so that they experience our hospitality instead of sitting in a hotel room by themselves. We will have a sign-up sheet available for September for those that can accommodate some guests during our convention.

3. Photos: please keep collecting photos of rhodos and your garden. We would like to have many photos to use on our website to promote the garden tours and the variety of rhodos available in our area.

4. Volunteers: Volunteers will be needed to make this convention a success. Consider signing up in September for many opportunities like: bus captain, greeter, hospitality desk, flower arrangements, info desk, rhodo selling, keynote speaker guide, and many, many more!

Upcoming Events

2014	Event	Place	Fee	
Sept 26 – 28	ARS Western Regional Confer- ence, District 2	Everett, Washington		
Oct 6	VRS Monthly General Meeting	Mary Winspear Centre 7:30 PM		
Oct 12 – 19	<u>Pre-conference Tour</u> New Zealand International Confer- ence 2014	Dunedin, New Zealand	\$NZ 2700 share pp-3300 single	
Oct 20 – 24	New Zealand Rhododendron As- sociation 70^{th} International Rhodo Confer- ence 2014 Registration Registration After Sept. 1 = \$NZ100	Dunedin, New Zealand	\$NZ 455	
Oct 25 – 27	Post-Conference Tour New Zealand International Confer- ence 2014	Dunedin, New Zealand	\$NZ 770 share pp-1000 single	
Nov 10	VRS Photography Night	Garth Homer Centre 7:30 PM		
Dec. 8	VRS Christmas Potluck Dinner	Garth Homer Centre 6:30 PM		