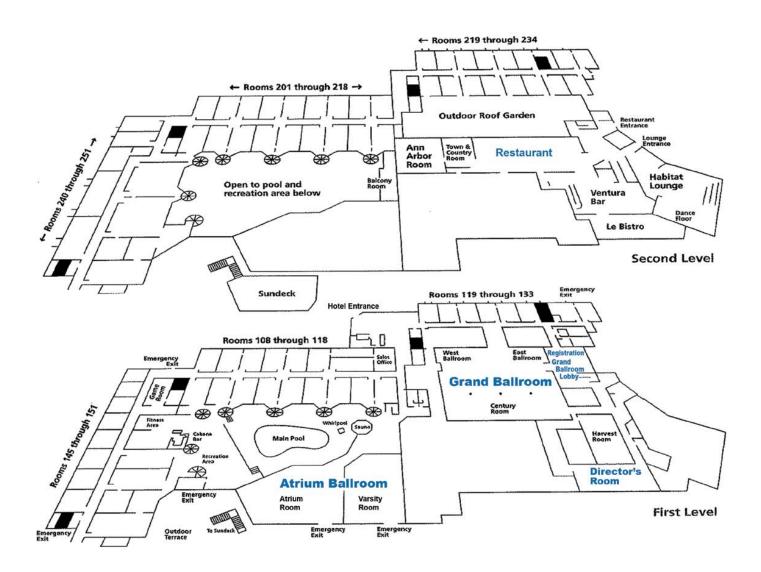


Weber's Hotel Map





NARGS 2015 Annual Meeting Daily Schedule

THURSDAY, MAY 7	Location
8:30 - 10:00 am: Administrative Committee Meeting	Director's Room
10:00 - Noon: Chapter Chair Meeting	Director's Room
1:00 - 5:00 pm: NARGS: Board Meeting	Director's Room
2:00 - 6:30 pm: Registration Table Open	Grand Ballroom Lobby
4:00 - 5:00 pm: Dinner on own	
4:00 - 5:00 pm: Vending area and Silent Auction open	Atrium and Grand Ballroom
5:00 - 6:30 pm: Evening Reception featuring hors d'oeuvres and cash bar	Grand Ballroom
6:30 pm: Door Prizes and Auction	Grand Ballroom
7:00 pm: NARGS Business Meeting and Awards Presentation Introductory Remarks by Great Lakes Chapter President Patrick Ion. Remembrance led by Jacques Thompson of inspirational gardeners our Chapter has lost – Betty Blake (2004), Fred Case (2011), Bob Stewart (2012), Leila Bradfield (2013), and Dick Punnett (2014).	Grand Ballroom
7:30 pm: Evening program – Tony Reznicek – <i>The Michigan Landscape and Gardening in It</i>	Grand Ballroom
8:30 pm: Ger van den Beuken – <i>Argentina and Chile in 50 Minutes</i>	Grand Ballroom
9:30 - 11:00 pm: Vending area and Silent Auction open	Atrium and Grand Ballroom
9:30 - 10:00 pm: Registration Table Open	Grand Ballroom Lobby
FRIDAY, MAY 8	
7:00 - 8:15 am: Registration Table Open	Grand Ballroom Lobby
7:00 am: Breakfast	Grand Ballroom
8:15 am: Buses begin loading (box lunches are in Grand Ballroom)	Parking Lot
8:30 am: - 3:30 pm: Bus tours	Parking Lot
4:00 - 5:30 pm: Vending area and Silent Auction open	Atrium and Grand Ballroom
5:30 - 6:30 pm: Evening Reception featuring hors d'oeuvres and cash bar	Atrium
6:30 pm: Door Prizes and Auction	Grand Ballroom
7:00 pm: Dinner	Grand Ballroom
8:00 pm: Ger van den Beuken – <i>Growing High Alpines at Sea Level or Below</i>	Grand Ballroom
9:00 - 11:00 pm: Vending area and Silent Auction open	Atrium and Grand Ballroom
SATURDAY, MAY 9	
7:00 am: Breakfast	Grand Ballroom
8:15 am: Buses begin loading (box lunches are in Grand Ballroom)	Parking Lot
8:30 am - 3:30 pm: Bus tours	Parking Lot
4:00 - 5:30 pm: Vending area and Silent Auction open – Vending and Silent Auction Bids end at 5:30 pm	Atrium and Grand Ballroom
5:30 - 6:30 pm: Evening Reception featuring hors d'oeuvres and cash bar	Atrium
6:30 pm: Door Prizes and Announcement of Auction and Silent Auction winners	Grand Ballroom
7:00 pm: Dinner	Grand Ballroom
8:00 pm: Malcom McGregor – Rock Gardening – or What's a Heaven For	Grand Ballroom
SUNDAY, MAY 10	
10 am - 5:00 pm: On your own – Open Garden Tours, Nursery visits, etc	
12:30 pm: Departure of Post Conference Trip	Parking Lot

Welcome to BACK TO ALPINES – the NARGS 2015 Annual General Meeting

Welcome to the North American Rock Garden Society 2015 Annual General Meeting hosted by the Great Lakes Chapter. We hope you had a pleasant spring trip to Ann Arbor, and we will try our best to make sure your visit will be enjoyable and productive. Please feel free to ask any of our organizing committee and volunteer hosts if you have any questions, or if we can do anything that will help your stay.



Iris lacustris

We have a great set of gardens and complementary

natural areas chosen for your visits, and informative and entertaining evening programs by renowned experts. We have invited a number of vendors who will hopefully fulfill your desires for new and exciting treasures to take home. We are grateful to all that donated to our Auctions and Door Prizes. Our wish is that you all go home with wonderful memories of our event having seen old friends, met new ones, and eaten good food. Most importantly, we hope you will be stimulated with new gardening ideas and will return home loaded with treasures for your gardens.

The spring wildflowers displays in our woods should be in excellent form, and many parks, even within Ann Arbor, will have lovely displays of wild plants. If you are staying a bit longer, we hope the materials in your registration packet will help you plan for additional highlights to visit.

We hope you will enjoy your stay in Ann Arbor!

Susan A. Reznicek, Chairperson NARGS 2015 Annual Meeting

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Speakers





Anton (Tony) Reznicek

Curator and Assistant Director, University of Michigan Herbarium

Tony is interested in plant diversity in the broadest sense – his formal research centers on the systematics and evolution of sedges (Cyperaceae), with a focus on the Great Lakes region as well as the neotropics, especially Mexico, and the biogeography of the northeastern North American flora, concentrating on the Great Lakes region. He is the co-author of the Field Manual of Michigan Flora, (Voss & Reznicek, 2012). In addition, Tony is very active in the conservation of the Great Lakes region flora. He is an avid field researcher, traveling to most of the United States and Canada, including a number of trips to Alaska, many trips to Mexico, and some trips to South America and China. When not traveling he is an avid gardener with interests in native plants, rock gardens, shade gardening, Chinese and Japanese plants, hardy succulents and hardy representatives of mostly tropical plant families. The Winter 2014/2015 edition of *The Rock Garden* Quarterly featured two articles authored by Tony: "Natural Rock Gardens in the Great Lakes Region" and "Talking Tufa."

Ger van den Beuken

I run Van den Beuken Alpines, a small nursery in Holland that specializes in rare alpine garden plants, first in my spare time and then full time after retiring seven years ago from managing a cultural center for artists and sports. Thirty-five years ago, during my first treks in the mountains, I was struck by the beauty of the high alpine vegetation. In particular, I was captivated by the wonderful genera *Saxifraga*, *Androsace*, *Dionysia* and *Daphne*. Seeing these small cushion plants growing in the wild triggered the urge to grow these plants. My challenge became how to grow these wonderful plants in my lowland garden conditions.

Mariet, my wife, and I have traveled extensively around the world. We have been to the European Alps, Sierra Nevada, Patagonia, Tierra del Fuego, Central and Northern Chile, the USA, China and Turkey. In the last eight years I organized several expeditions to Patagonia, finding myself captivated anew by the fascinating vegetation shared by Argentina and Chile.

As a lecturer I have participated in the North American Rock Garden Society and the Scottish Rock Garden Club speaker tours. I have also lectured in England, Germany, Scotland, Czech Republic, Belgium and last, but not least, our Dutch Society, on topics varying from the cultivation aspects of alpines to travel reports of our expeditions. I was the President of the Dutch Rock Garden Society, (NRV) from 2010 to 2012. For the last ten years I have been the Vice-President of the Saxifrage Society. In the winter as time permits I write articles for the different societies and work in my garden, all the while listening to the baroque music of my favorite Johann Sebastian Bach. My most recent article, "South American Oxalis," appeared in the Spring 2015 edition of *The Rock Garden Quarterly*.



Malcolm McGregor

Malcolm McGregor has been growing alpine plants for around thirty-five years. The Editor for the North American Rock Garden Society Quarterly since 2010, Malcolm previously served as Editor for the Scottish Rock Garden Club (2000-2006) and for the Saxifrage Society (1993-2003).

Widely travelled in Europe and North America, Malcolm has visited Turkey, Morocco, Western Australia, the Himalayas, and Far Eastern Asia. A professional lecturer for over thirty years, he has also worked in arts administration and in writing computer software. Malcolm is well known as an engaging lecturer on literature as well as on alpine plants and gardening.

Malcolm is a world authority of the saxifrage family and is the Honorary President of the Saxifrage Society. His lectures on the family and genus are renowned and constantly evolving. Malcolm's beautifully illustrated book *Saxifrages* (Timber Press, 2008) is the first fully comprehensive account of saxifrages since Engler & Irmscher published their masterpiece in 1916 and 1919. Botanically rigorous yet completely accessible to the non-specialist, *Saxifrages* has already become a classic among single-genre works.

Malcolm's presentation is inspired by the challenges that rock gardeners confront:

"For me the austere beauty of high mountain habitats has a quality all its own. The plants that grow in such habitats intrigue me: they cope with severe conditions that manage to eliminate most of the competition. Trying to emulate such a habitat in a lowland setting (our village, on a hill as it is, is just 90 feet above sea-level) and a consideration of the range of plants that I grow from mountains and other places of such severity is the subject of this presentation. I want to look at the different ways that rock gardening is diversifying technically and stylistically to enable those of us in non-alpine habitats opportunities to grow plants from high mountain habitats and their equivalents from around the world.

Few of us garden in perfect "alpine" conditions: snow cover in winter, the right amount of rainfall in summer, warm days, cool nights, lots of sunlight and so on. Most of us garden in conditions that at some point or other during the year are completely alien to mountain plants. How we deal with that problem is an essential part of what we do."

"Ah, but a man's reach should exceed his grasp, Or what's a heaven for?" from Andrea del Sarto by Robert Browning.

Slide Presentations

The Michigan Landscape and Gardening In It

Tony Reznicek

1.	The Michigan Landscape
2.	Michigan Geology in a Nutshell
3.	Windswept bald on the Keweenaw Peninsula
4.	Cliffs and Talus
5.	Alpine scenery at our High Point
6.	"Krummholz" on Lake Superior
7.	Our Alpines are down low
8.	Pinguicula vulgaris
9.	Silene acaulis
10.	Summer temperatures in the Great Lakes Region
	Empetrum nigrum
	The "Straits" and the Bridge
	Great Lakes shore at St. Ignace
	Raw gravel beach
	Older Gravel Ridge with <i>Prunus pumila</i>
	Tanacetum bipinnatum
	Cobble, Gravel, and Rocky Shores
	Bare Limestone Pavement along Lake Huron
	Primula mistassinica
	Pinguicula vulgaris
	The Paradox of the Michigan Flora
	Back to plants
	Limestone Pavement (Alvar) and Crevices
	Houstonia canadensis is very like an alpine
	Juniperus horizontalis
	Tetraneuris herbacea
	Asplenium trichomanes
	You never know what you will find in the crevices!
	Iris lacustris
	Iris lacustris
	Astragalus neglectus and Scutellaria parvula
	J J 1111111111111111111111111111111111

32.	Lilium philadelphicum
33.	Castilleja coccinea
34.	Lithospermum caroliniense
35.	Arctostaphylos uva-ursi
36.	Erythronium albidum
37.	Trillium grandiflorum
	Erigenia bulbosa
39.	Gardening in Michigan
	Record lows in Ann Arbor
41.	April in Michigan
42.	Red Cedars and Red Cypresses are popular
43.	Michigan has a very symmetrical climate
44.	Black Spruce are always hardy!
45.	Cypripedium parviflorum and Viola pedata
46.	Grow plants with attractive peeling bark
47.	Sinojackia xylocarpa
	Carex comans
49.	Fungi in the garden
	Fungi do well in containers too
51.	Rock gardens and alpine/rock plants – attractive all year, maybe
52.	That's better
53.	Draba ?aizoides and Dianthus myrtinervius subsp. caespitosus
54.	Petrophytum caespitosum and Saxifraga xeudoxiana 'Haagii'
55.	Saxifrages, gesneriads, ferns, <i>Erinus alpinus</i> on tufa
56.	Sedum sempervivioides and Papaver "alpinum"
57.	Globularia repens (select dwarf form from Arrowhead Alpines) creeping on tufa
58.	Speaking of tufa
	Our tufa house
	Ohio Style tufa walls
	A rock gardener's touch is clearly needed for this landscaping
	And here is a fixer-upper

Slide Presentations – The Michigan Landscape and Gardening In It

63.	Crevice gardens can be adapted to our climate
64.	A little closer
65.	Phlox and Daphne in crevices
66.	Bornmuellera tymphaea and Polygala calcarea
67.	Horizontal crevices (i.e., a wall garden) with <i>Ramonda myconi</i> forms
68.	Deer – Another Michigan Problem
69.	The cure all for pests?
70.	Daphne jasminea
	Cylindropuntia imbricata and Escobaria sneedii var. leei
72.	Eritrichium howardii
	Androsace barbulata
74.	Porophyllum Saxifage
75.	One last point
	Arabis caucasica deep pink
	Draba bryoides on tufa
	Gypsophila cerastioides
79.	Allium thunbergii pink and white

Slide Presentations

Argentina and Chile in 50 Minutes Ger van den Beuken

1.	Tierra del Fuego
2.	View on the landscape of Tierra del Fuego
3.	Impression of the landscape in Tierra del Fuego with huge cushions of <i>Bolax gummifera</i>
4.	Wildlife in the Beagle Channel
5.	Primula magellanica
6.	Province Santa Cruz and Chubut
7.	Estancia Stag River
8.	Benthamiella nordenskjoldii
9.	Xerodraba pectinata
10.	Oxalis laciniata
11.	Oxalis enneaphylla
	View on Torres del Paine
	Anarthrophyllum desideratum
14.	Oreopolus glacialis
15.	Oreopolus glacialis
16.	Perito Moreno Glacier
	Hamadryas kingii
18.	Hamadryas delfinii
19.	View on the Cerro Fitzroy
20.	Hypochaeris incana
	Oxalis loricata
	Oxalis loricata
23.	Petunia patagonica
24.	Chloraea cylindrostachya
25.	Junellia patagonica
	Junellia coralloides
27.	Junellia azorelloides
28.	Viola escondidaensis
	Azorella monantha
30.	Further North to the Cerro Cathedral
31.	Ourisia fragrans

Slide Presentations – Argentina and Chile in 50 Minutes

32.	Ourisia alpina
33.	Oxalis erythrorhyza
34.	Oxalis erythrorhyza
	Ranunculus semiverticillatus
36.	Viola sacculus
37.	Tristagma patagonica
38.	Caltha sagittata
39.	Calandrinia caespitosa ssp.skottsbergii
40.	Viola dasyphylla
41.	Viola dasyphylla
42.	Nassauvia lagascae ssp.lagascae
43.	Nassauvia lagascae ssp.globosa
44.	Ascending the Cerro Colohuincul
45.	Valeriana moyenoi
46.	Polygala salaciana
	Viola coronifera
48.	Viola coronifera
49.	Adesmia sp
	Lecanophora subacaule
51.	Perito Moreno National Parque
	Benthamiella patagonica
53.	Saxifraga magellanica
54.	Viola auricolor
	Calceolaria uniflora ssp.darwinii
56.	Calceolaria poyrhyzza x Calceolaria uniflora ssp.darwinii
57.	Viola volcanica
58.	Perezia lanigera
59.	Guanacos
60.	Yellow and orange forms of Anarthrophyllum desideratum
61.	Neuquen
62.	View from Volcan Batea Mahiuda
63.	Senecio boelckei

64.	Nassauvia revoluta
	Nassauvia juniperina
66.	Oxalis adenophylla
	Calceolaria penellii
68.	Ourisia fragrans
	Excursion to Primeros Pinos
	Viola aff.coronifera
	Viola trochlearis
	Salto del Agrio
	Copahue
	Gauchos in Copahue
	Botanising in the snow
	Viola cotyledon
	Araucarias
	Viola copahuensis
	Viola cotyledon
	Viola cotyledon
	Viola x blaxlandiae
	Junellia micrantha
	Hypochaeris montana
	Natural Protegida Epu Lauquen
	Viola rubromarginata
	Viola congesta
	Viola tectiflora
	Mutisia liniarifolia
	Montiopsis gayana
	Ourisia microphylla
	Neobacklea crispifolia
	Alstroemeria patagonica
	Alstroemeria patagonica
	Azorella madreporica
	Map Passo Roballos

Slide Presentations – Argentina and Chile in 50 Minutes

96. Passo Roballos
97. Nassauvia lagacae ssp.lagascae
98. Viola sacculus
99. Oxalis laciniata ssp.pubescens
100. Calandrinia caespitosa ssp.skottsbergii
101. Chloraea alpina
102. Mendoza
103. Perezia recurvata
104. Chaetanthera chilensis
105. Azorella trifurcata
106. Calandrinia caespitosa
107. Calandrinia affinis
108. Calandrinia affinis
109. Viola philippii
110. Viola philippii
111. Leucheria uniglumis
112. Astragalus vesiculosus
113. Adesmia capitellata
114. Nassauvia pinnigera
115. Nassauvia pinnigera
116. Viola atropurpurea
117. Viola atropurpurea
118. Ann and Joe Spiegel on <i>Azorella monantha</i>
119. Senecio subdiscioides
120. Barneoudia balleana
121. Caiophora coronata
122. Rhodophiala rhodolirion
123. Oxalis chachahuensis
124. Viola montagnei
125. Viola vallenarensis
126. Perezia pilifera

127. Oxalis erythrorhyzza
128. Tarasa humilis
129. Habitata of <i>Chaetanthera spathulifolia</i>
130. Chaetanthera spathulifolia
131. Marcela Ferreyra
132. Nototriche compacta
133. Adesmia subterranea
134. Chaetanthera lycopodioides
135. Montiopsis andicola
136. Perezia carthamoides
137. Nassauvia uniflora
138. Montiopsis aff.umbellata
139. Viola decipiens
140. Chile Cajon del Maipo
141. Alstroemeria umbellata
142.Chaetanthera glabrata
143. Calandrinia picta
144. Calandrinia sericea
145. Crucksjanksia hymenodon
146. Cordillera Dona Ana
147. Tropaeolum polyphyllum
148. Parque National Lauca
149. Atacama desert
150.Putre
151. Volcan Parinacota
152.Vicunas
153. Pycnophyllum bryoides
154. Azorella compacta
155. Nototriche meyenii
156. Seed collecting

Slide Presentations

Growing High Alpines at Sea Level or Below

Ger van den Beuker

2-6.	Overview rockery and alpine-house
7.	Soil mix for <i>Dionysias</i>
8.	Dionysia aretioides 'Bevére'
9.	Dionysia Hewer 164
10.	Dionysia khatamii
11.	Dionysia bazoftica
12.	Dionysia microphylla
13.	Different D. bryoides forms
14.	Dionysia bryoides
15.	Dionysia bryoides 'Butterfly'
16.	Dionysia afghanica
17.	Dionysia afghanica 'Ewesley Theta'
18.	Dionysia afghanica 'Ludek Zvolanek'
19.	Dionysia afghanica 'Zdenek Zvolanek'
20.	Dionysia afghanica 'Perlmut'
21.	Yellow D. afghanica seedling
22.	Dionysia freitagii
23.	Dionysia 'Gothenburg'
24.	Dionysia 'Annielle'
25.	Dionysia 'Monika'
26.	Dionysia sun burning damage
27.	Dionysia mold damage
28.	Cuttings Androsace robusta var. purpurea
29.	Rooted Androsace cutting
30.	Androsace robusta var.purpurea
31.	Androsace villosa var. congesta
32.	Androsace pyrenaica
33.	Androsace vandellii
34.	Androsace hausmannii
35.	Androsace jaquemontii
36.	Androsace delavayi

37.	Androsace selago
38.	Androsace yargongensis dwarf form
39.	Androsace zambalensis
	Androsace bryomorpha
41.	Saxifraga dinnikii
	Saxifraga matta-florida
43.	Saxifraga oppositifolia'Le Borg d'Oisans'
44.	Saxifraga 'Coolock Kate'
	Saxifraga 'Claude Monet'
46.	Saxifraga 'Marco Polo'
	Saxifraga Ilonakhensis
48.	Saxifraga sp. Karakoram Mnts. Pakistan, Baltoro Glacier alt.3880m
	Draba longisiliqua
	Draba ossetica var. racemosa
51.	Draba acaulis
	Campanula'Joe Elliott'
53.	Campanula morettiana
54.	Campanula piperi
55.	Trachelium asperuloides
56.	Physoplexis comosa green form
57.	Physoplexis comosa hairy form
58.	Clematis marmoraria
59.	Gypsophila aretioides Caucasus form
60.	Gypsophila aretioides Iranian form
61-6	52. Eritrichium howardii
63.	Daphne arbuscula 'Grandiflora'
64.	Daphne arbuscula 'Alba'
65.	Daphne arbuscula 'Muran'
66.	Daphne blagayana
67.	Daphne sericea in the wild
68.	Daphne sericea in the garden

Slide Presentations – Growing High Alpines at Sea Level or Below

69.	Daphne retusa			
70-7	71. Daphne mezereum 'Alba'			
72.	Daphne cneorum 'Pygmaea Alba'			
73.	Daphne jasminea prostrate form			
74.	Daphne jasminea upright form			
75.	Daphne gemmata			
76.	Daphne glomerata in the wild			
77.	Daphne rosmarinifolia 'Goldstrike'			
78.	Daphne aurantiaca in the wild			
79.	Daphne calcicola 'Napa Hai'			
80.	Daphne calcicola 'Gang Ho Ba'			
81.	Daphne jezoensis			
82.	Daphne petraea in the wild			
83.	Daphne petraea 'Grandiflora'			
84.	Daphne petraea 'Persebee'			
85.	Daphne petraea 'Tremalzo'			
86.	Daphne calcicola cuttings			
87.	Rootsystem Daphne calcicola cutting			
88.	Rootsystem Daphne x hendersonii cutting			
89.	Ramonda myconi 'Alba'			
90-9	91. Jankaea heldreichii			
92.	Jankaea heldreichii seedlings			
93.	x Jankaemonda vandedemii			
	Leafcuttings Haberlea rhodopensis			
95.	Viola delphinantha			
96.	Junellia azorelloides			
97.	Calceolaria polyrhizza			
98.	Calceolaria fothergillii			
99.	Oxalis adenophylla coll. Volcan Batea Mahuida			
100	100. Oxalis enneaphylla 'Anette'			
101	101. Oxalis laciniata 'Astrid'			

102. Oxalis laciniata F-92-RG				
103. Oxalis laciniata ex Larz Danielsson				
104. Oxalis laciniata 'Seven Bells'				
105. <i>Oxalis laciniata</i> ex. Finn Haugli				
106. Oxalis loricata				
107. Nototriche mackleanii				

Slide Presentations

Rock Gardening – or What's a Heaven For?

Malcolm McGregor

Introduction

1.	Gentiana verna – Austrian Alps		
2.	Papaver kerneri, Austrian Alps		
3.	Daphne laureola – Picos de Europa		
4.	Saxifraga felineri – Fuente De, Picos de Europa		
5.	East Yorkshire and snowdrops		
6.	Helleborus foetidus and H. viridis, Picos de Europa		
7.	Hellebores and tree peony in the garden		
8.	Paeonia rockii hybrids		
9.	Paeonia broteroi, Andalucia, Spain		
10.	Ankogel, Austria		
11.	Primula glutinosa, Ankogel		
12.	Primula minima, Ankogel		
Stra	Stratified Rock And The Traditional Rock Garden		
13.	Nevada		
14.	River valley, Colorado		
15.	Limestone strata – Italian-Slovenian border		
16.	Potentilla nitida – Dolomites, Italy		
17.	Saxifraga oppositifolia, Pen-y-ghent, Yorkshire		
18.	Saxifraga tridactylites, Pen-y-ghent		
19.	Limestone pavement		
20.	Primula farinosa, Yorkshire Pennines		
21.	Limestone rock garden – Cambridge University Botanic Garden		
22.	Eastern Morocco_		
23.	Fractured shale pavement		
24.	Catananche caerulea, Tazzeka NP		
25.	Kings Park, Perth, Western Australia		
Cre	vices And Gardening		
26.	Malham, Yorkshire		
27.	Beni Hosmar, northern Rif, Morocco		
28.	Saxifraga maweana		

29.	Mountain folding – Mount Rainier		
	Klahanne Ridge, Olympic NP		
31.	Erigeron copmpositus		
32.	Shale – Obstruction Point		
33.	Saxifraga oppositifolia – Grossglockner, Austria		
34.	Saxifraga paniculata, Slovenia		
35.	Crevice bed, Ann Arbor		
36.	Crevice garden, Calgary		
37.	Wisley Gardens		
38.	Peter Korn's garden		
	Tufa		
39.	Tufa wall, Wisley		
40.	Saxifrages and Haberlea		
41.	Tufa bed, Waterperry Gardens		
42.	Saxifraga longifolia		
43.	Heuchera cylindrica, Montana		
44.	Heuchera pulchella seedlings		
45.	Saxifraga caesia, Slovenia		
46.	Campanula zoysii, Slovenia		
47.	Indoor tufa bed at Cambridge UBG		
48.	Dionysia aretioides		
Tro	ughs And Others		
49.	Wisley		
	Utrecht		
51.	Harlow Carr		
52.	Warwickshire farm		
53.	Adenium obesum, Royal Palace, Hue		
54.	Saxifrage troughs		
55.	Saxifraga x poluanglica seedling		
56.	Crocus vernus		
57.	Chimney pot with Crocus tommasinianus and lavender		

Slide Presentations – Rock Gardening – or What's a Heaven For?

58.	Phlox nana, Santa Fe Preserve			
59.	Pots of saxifrages			
San	Sandbeds			
60.	Crevice bed – Denmark			
61.	Tufa bed – Waterperry			
62.	Peter Korn sandbed			
	Building a sandbed			
64.	Sphaeralcea sp., CO			
65.	Eriogonum jamesii, NM			
66.	Eriogonum umbellatum			
67.	Castilleja in fractured shale, WA			
68.	Castilleja and Opuntia, NM			
69.	Castilleja coccinea			
	Narcissus nobilis			
71.	Erythronium denis-canis			
72.	Narcisus triandrus			
	Iris winogradowii			
74.	Iris reticulata			
	Edraianthus pumilio			
76.	Helianthemum canum balcanicum			
77.	Onosma taurica			
78.	Oenothera cespitosa, WY			
	Oenothera cespitosa and Onosma nana			
80.	Daphne calcicola			
81.	Douglasia montana, Yellowstone			
82.	Douglasia laevigata & D. idahoensis			
83.	Aquilegia grahamii			
84.	Micranthes integrifolia, Colorado			
	Pulsatilla rubra hispanica			
	Gentiana georgei			
	Pelargonium endlicherianum			

88.	Shortia soldanelliodes			
89.	Pleione cv			
90.	Saxifraga fortunei "Rokujo"			
91.	Primula "Tantallon"			
	Olsynium douglasii			
93.	Aphyllanthes monspeliensis			
	Oxalis adenophylla			
	Petunia patagonica			
	Gentiana "Braemar"			
	Sedum anglicum – mid-Wales			
98.	. Iris magnifica, Tulipa "Easterm Star", Euphorbia myrsinites			

Garden Tours

Don and Mary LaFond

Starting twenty-five years ago, we built our rock garden on about an acre of a former sand and gravel pit. We use limestone, glacial erratics, tufa and native sand to take advantage of the original slope of the sand pit. Drainage is king. Rock garden plants such as *Acantholimon*, *Iris*, *Ramonda*, *Haberlea*, *Penstemon*, *Draba* grow in the native acid sand. Troughs of natural stone, hyper-tufa and other unusual materials are located throughout the garden. Constructions of wood are used to change microclimates for the growing of shade plants, including *Trillium*, *Hepatica*, *Shortia*, *Helleborus*, and others. Don described these structures in his article "What Would Farrer Say?" in the Winter 2014/2015 edition of *The Rock Garden Quarterly*. We also have a good collection of *Daphne* and dwarf conifers.



The LaFond Family in the Garden- David, Max (the dog), Tatiana, Mary and Don



Daphne mezerum in Mary and Don LaFond's garden

Recently, we added a new area with two ponds, a stream and bog, capturing rainwater for the ponds. Tufa is used in the wet sand to hold a growing collection of *Saxifraga, Primula* and other wet sand loving plants. The bog was built 'Fred Case style" and holds a small collection of *Sarracenia* and other bog plants.

The higher perimeter of the property still has the original grade and woodsy soil, which we have taken advantage of to grow Rhododendrons, Magnolias, *Acer*, native and non-native perennials and other trees and shrubs.

Demonstration: Propagating Daphnes from Cuttings

Don will show how he propagates Daphnes from cuttings, using no special equipment. He will demonstrate the steps beginning with taking the cuttings, placement of the cuttings in medium, and after care.



Daphne velenovskii in Mary and Don LaFond's garden

Garden Tours

Jacques and Andrea Urda Thompson

Our garden in Ypsilanti Michigan is a collection of garden vignettes which have expanded to fill this two-acre site. The original rock garden made rounded rocks of native glacial till was followed by a limestone fell field and an ever expanding tufa hillside. In keeping with our wide-ranging plant interests, we also have small native grassland area, cacti bed, and stamp size bog, along with a number of containers. The weather that we have experienced these past several years

has been so widely variable that we cannot say precisely what will be in flower. We expect that we will be into our third wave of bulbs, with some fritillaria, narcissus, and tulips coming on. With any luck, the record frost penetration this past winter will not have spoiled the show of Native as well as Asian Woodlanders. The jury is still out on the flower blossoms on the woody plants. Still, we trust that enough of the alpines will have pulled through to give visitors something to look at besides a lot of rocks!



The Thompson garden - uses of concrete pipe as a trough

Demonstration on Carving Sandstone Troughs

Attendees will be inspired by Jacques' inventive and compelling use of troughs and containers to create microhabitats for an ever-expanding range of alpines. He will be demonstrating how to carve a genuine stone trough. Annual Meeting attendees will be able to see several blocks of sandstone that will have been carved to varying stages, and the readily

available, simple to use tools and necessary personal safety equipment for carving these troughs. Jacques will provide attendees a hand out with instructions for making these sandstone troughs.

Jacques' article, "Tufa: the Ultimate for Alpines," published in the Winter 2014/2015 edition of The Rock Garden Quarterly, shows how tufa can be used to create a dramatically beautiful garden featuring alpines that defy the geography and climate of southeastern Michigan.



Plants in a pipe - Aquilegea and Sedum pilosum

Tony and Susan Reznicek



Gardening in a city lot in Ann Arbor, we fill our collector's urge – as avid rock gardeners do – by creating diversified microhabitats. Interests include native Michigan plants, rock garden and alpine plants, Chinese and Japanese woodland shrubs and understory plants, hardy members of tropical plant families, hardy succulents, and species of evolutionary interest such

as aroids, members of unusual plant families, and primitive flowering plants. Our emphasis is on small plants, dense and layered planting, and gardening with an eye to minimal fertilizing and watering mostly with collected rainwater.

The gardens is built in terraces on a substantial slope, with the highest, back part of the garden abutting the natural forest; that area being the shadiest and planted with mostly native woodland species. The steepest part of the slope is devoted to shrubs, small trees, and ground covers, except along paths. On the lower terraces near the house are beds for shade loving plants, with some areas modified for Rhododendrons and other acid soil loving plants. Substantial areas in this zone are devoted to tufa rock gardens and tufa walls, the shaded ones planted with small ferns, saxifrages, and hardy gesneriads, sunnier sites with treasures including *Petrophytum* species, Aguilegia, Arabis, Arnebia, Drabas, etc. There is a large limestone crevice garden devoted to alpines and rock garden plants especially dwarf daphnes, plus some areas of more traditional rock gardens. The sunniest areas include a sand/ scree bed for growing dryland plants, including hardy cacti and other succulents. Some rock garden areas are devoted to dwarf bulbs, and there are scattered perennial and bulb beds,



Reznicek crevice Garden in 2014

and the different levels are separated by walls of sandstone of other materials, and connected by stone chip paths and steps. There are numerous places to sit and enjoy particular garden elements.

Featured plants at this season will include many rock garden plants – these should be near peak – plus small Irises, early Peonies, later *Fritillaria* and *Corydalis* species and, in shade, Trilliums, and other woodland plants.

Demonstration: Working with Tufa

In our climate, tufa gives plants enough of an "edge" that it enables us to grow some things that otherwise would not be possible, at least for the long term. To be properly utilized, however, requires both careful siting and planting. We will see the how and why of siting tufa, look at seed sowing onto tufa, and look at different techniques of planting into tufa.

Attractive in its own right, tufa is used by many people in rock gardens in the same way as other rocks: as a structural material. However, the greatest benefit of tufa is using it as a

rooting medium. Many choice plants of cliffs, rock outcrops, and coarse mineral soils that do not normally perform well in regular rock garden mixes or soils can be grown in tufa. In laying out a tufa bed in Michigan, attention needs to be paid to exposure (sun/shade), soil moisture, and snow cover. In our climate, with hot, often droughty summers, tufa can be built into the side of a slope to tap into soil moisture in lower layers of the soil. With a slope, exposure can also be easily varied, and snow tends to accumulate at the base, also sheltering plants. Plants to be put in tufa should be the smallest size suitable for transplanting – rooted cuttings or small seedlings -- and planting can be done in two basic ways; drilling a small hole and inserting plants, and "gluing" plant roots onto tufa with dabs of sticky clay. Some plants also lend themselves well to sowing seeds directly on tufa, and one goal is to have plants sow themselves. For more information on the formation and uses of tufa, please see Tony Reznicek's article "Talking Tufa" and Jacques Thompson's article "Tufa, The Ultimate for Alpines" both published in the Winter 2014/2015 edition of The Rock Garden Quarterly.



Reznicek tufa wall in fall, with ferns, gesneriads, and saxifrages

Garden Tours

Bev and Bob Walters

On a gentle slope, mostly behind the house, our garden consists of a number of raised beds interlaced with gravel paths, whimsical wooden bridges over streams, and waterfalls. Most of the rock gardens are built with local stones from glacial deposits and support a number of interesting plants, including Physaria ovalifolia, Ranunculus graminifolius, Iris taochia, Salix serpyllifolia, Lotus maritimus and Phlox bifida. Many hardy cacti are amazingly at home in the most recent garden expansion, built in a sunny site with good ventilation. The rock garden areas constructed with limestone, including a crevice garden, should have a nice show of Ramonda myconi, Veronica armena, Allium zebdanense, Aethionema oppositifolium and Potentilla hirta. Woodland beds are populated with various hellebores, trilliums and bulbs. A zone of permanent moist seepage at the lowest elevation provides suitable conditions for a number of primula and iris species requiring cool, moist sites. Watch for alliums tucked here and there into all the gardens – they are a favorite because of the broad range of habit, habitat, color and bloom time. Featured plant displays at this season include Corydalis nobilis, Allium nevskianum, epimediums and many varieties of dwarf iris.

Water Feature Demonstration:

We will discuss the pros and cons of installing a water feature and describe the construction of the moist seepage area.



Bey and Bob Walters



Walters' limestone crevice garden, constructed in 2009, with seepage area to the right

Natural Areas

Pickerel Lake Sand Barrens

In this small area of coarse, sandy glacial outwash we get a glimpse into Michigan's past, where formerly occurred many more areas of barrens and prairies than one sees now. These openings were often formed in dry oak forests, probably maintained before European settlement by fire, buffalo activities, and drought. In this opening, a true sand barren without the dense sod of grasses typical of prairies, there are masses of Dwarf Chinquapin Oaks (Quercus prinoides) – fruiting as bushes only 2-3 feet tall – and among them occur Lupines (Lupinus perennis), Puccoons (Lithospermum caroliniense), Birdfoot Violet (Viola pedata), Goat's Rue (Tephrosia virginiana), Frostweed (Crocanthemum canadense), Clasping Milkweed, Butterfly Milkweed (Asclepias amplexicaulis and A. tuberosa), and other low shrubs such as Sand Cherry (Prunus pumila var. susquehanae), New Jersey Tea (Ceanothus americanus), and Dwarf Hackberry (Celtis tenuifolia), as well as scattered xeric grasses and sedges. The Birdfoot Violet and the Dwarf Oaks should be in full bloom and, if the season cooperates, the Lupines and Puccoons hopefully will be starting.

Sharon Hollow – The Nan Weston Preserve of the Nature Conservancy

Most forests in southern Michigan are well drained Oak-Hickory woodlands, but in moist sites one sometimes can find the Beech-Maple forests more typical of areas to the east in North America. Sharon Hollow is such a site, and after walking through an area of Oak-Hickory, we descend into a rich Beech-Maple (Fagus grandifolia and Acer saccharum) forest with a dense, rich spring ephemeral understory. Mixed with the Beech and Maple are Yellow Birch (Betula alleghaniensis) and Tulip Tree (Liriodendron tulipifera). Understory shrubs include Spicebush (Lindera benzoin), Prickly ash (Zanthoxylum americanum), and Leatherwood (Dirca palustris). We will see stands of Trillium (Trillium grandiflorum), many species of Violets, Bellworts (*Uvularia grandiflora*), Rue Anemone (Thalictrum thalictroides), May-Apple (Podophyllum peltatum) and many other ephemerals. Earlier, in late April, there were great mats of Squirrel Corn and Dutchman's Breeches (Dicentra canadensis and D. cucullaria), Spring Beauty (Claytonia virginica), and locally, Dwarf Ginseng (Panax trifolius). If the season is late, we may still see these. The woodland matrix is formed by an unusual diversity of woodland sedges, including the striking, broadleaved species Carex albursina, C. careyana, and C. plantaginea.





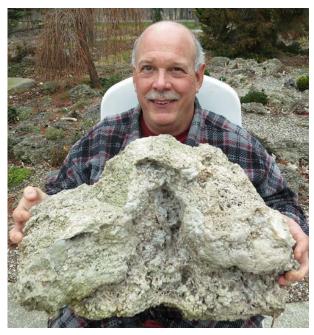


Trilliums at Sharon Hollow – with Fritz Kummert

Photo: Rimmer deVries

Ohio Tufa

Great Lakes Chapter member Mike Greanya generously arranged for the collection and sale of Ohio tufa as a fundraiser for the Chapter. As advertised in the Quarterly and the NARGS website, the tufa is being made available via pre-sale both to avoid a mad rush and to allow for pick up at a location in Jackson County, Napoleon Township, Michigan, 40 minutes west of Weber's Inn. Many of the pieces are much too large and numerous to be displayed at the annual meeting. There are some large pieces yet to be reserved that are absolute "show stoppers." They would become a focal point of your garden! You have plenty of time to plan ahead and borrow a truck and/or rent a U-Haul trailer to take advantage of this once in a lifetime opportunity. Mike will have some smaller pieces for sale at the conference, so look for his "pop-up" table at the Annual Meeting alongside our Chapter's plant sale. If interested in larger piece, please contact Mike at mfg10@comcast.net. Mike recently made another trip to Ohio and picked up guite a few pieces of tufa of all sizes. Don't be left out of this opportunity and contact him now to place your order.



Mike Greanya with a nice chunk of Ohio tufa

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Organizations and Businesses

American Conifer Society PO Box 1583 Maple Grove, MN 55311 www.conifersociety.org

Arrowhead Alpines 1310 N. Gregory Rd. PO Box 857 Fowlerville, MI 48836 www.arrowheadalpines.com

B.B. Mackey Books PO Box 475 Wayne, PA 19087 www.mackeybooks.com

Benedict's Nursery 5623 W. 1300 N Nappanee, IN 46550

Conifer Kingdom 6450 Brush Creek Dr. Silverton, OR 97301 www.coniferkingdon.com

Downtown Home & Garden 210 Ashley St. Ann Arbor, MI 48104 www.downtownandgarden.com

Duvall Nursery 9950 Dixboro Rd. South Lyon, MI 48178 www.manta.com

Gardens of Rice Creek 1315 66th Ave. N.E. Minneapolis, MN 55432 www.gardensofricecreek.com Great Lakes Orchids 12012 Ryznar Dr. Belleville, MI 48111 www.greatlakesorchid.com

Hansen Nursery PO Box 1228 North Bend, OR 97459 www.hansennursery.com

Kinsman Garden Company PO Box 428 Pipersville, PA 18947 www.kinsmangarden.com

La Porte Avenue Nursery 1950 La Porte Avenue Fort Collins, CO 80521 www.laporteavenuenursery.com

Lee Valley Tool LTD.
PO Box 1780
Ogdensburg, NY 13699-6780
www.leevalley.com

Matthaei Botanical Gardens 1800 N. Dixboro Road Ann Arbor, MI 48105

Southwestern Native Seeds PO Box 50503 Tucson, AZ 85703 www.nativeseeds.org

The Lily Garden 4902 NE 147th Ave Vancouver, WA 98682-6067 www.thelilygarden.com

Wrightman Alpines 480 Brandy Cove Rd. Saint Andrews, NB E5B 2L6 Canada www.wrightmanalpines.com

Individual Donors

Bill Brown
Julie Caroff
Libby and Michael Greanya
Mary and Don LaFond
Susan and Tony Reznicek
Andrea and Jacques Thompson
Brian Winchell

Vendors

Please visit the vendors in the Atrium Ballroom to see some rare, beautiful plants and books.

Arrowhead Alpines 1310 N Gregory Road Fowlerville MI 48836 www.arrowheadalpines.com

B. B. Mackey Books PO Box 475 Wayne PA 19087 www.mackeybooks.com

Benedict's Nursery 5623 West 1300 N Nappanee IN 46550-9704

Don's Troughs 11836 McGregor Road Pinckney MI 48169 734-426-5452 plantjunkies@gmail.com

Duvall Nursery 9950 Dixboro Road South Lyon MI 48178 Phone: (248) 437-4650

Great Lakes Orchids Belleville MI www.greatlakesorchids.com

Sunny Border Nurseries 1709 Kensington Road Kensington CT 06037 1-(860) 828-0321 www.sunnyborder.com

White Raven Books PO Box 980469 Ypsilanti, MI 48198-0469 www.whiteravenbooks.com

Wrightman Alpines 480 Brandy Cove Road Saint Andrews, New Brunswick Canada E5B 2P9 www.wrightmanalpines.com

Volunteers

Many thanks to our wonderful Great Lakes Chapter volunteers who gave many hours of effort to make the 2015 Annual Meeting a success!

Andy Arbuckle

Vivienne Armentrout

Carla Bayha

Patricia Bard

Shirley Dieterle

Linda Gates

Gillian Harnick

Alan Harnick

Mary Hewlett

Mary Hoversten

Koko Koreeda

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Bruce Pollard

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Ed Weiss

Colleen Weiss

Jim Wilkins

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Lane, Amelia

Lane, Richard

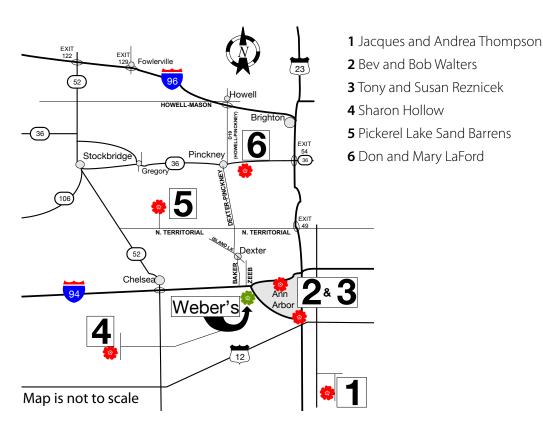
Laskiewicz, Terry Lauber, Alice Leinberger, Tom Lynch, Robert Lynch, Sylvia Lynn, Becky MacFarlane, Radford Mackey, Betty Maksymowicz, Alex Maksymowicz, Lillian Marsh, Steve Mattus, Matthew McGregor, Malcolm McGregor, Monica McMaster, Donna Meyer, Debra Miller, Sue Mitchell, Colleen Monahan, Rosemary Myrick, Valerie Nicolson, Alice Nishikawa, Linda Novak, Janet Oliver, Martha Oliver, Charles Ormsby, Gwynne Peachey, Harold Piatt, Vic Pilon, Holly Pollard, Albert Pollard, Bruce Pollard, Linda Przyborski, Carol Reznicek, Susan Reznicek, Tony Richter, Theresa Rifkin, Gerald

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Rifkin, Leslie

Notes

Map of Places to be Visited on Bus Tours



Gardens and Nurseries to Visit

Gee Farms Nursery 14928 Bunkerhill Rd., Stockbridge, MI 49285. The biggest conifer nursery in the Midwest with lots of stuff to see including an extensive eight acre arboretum.

Arrowhead Alpines 1310 North Gregory Rd., Fowlerville, MI 48836. A nationally known nursery, featuring alpines, perennials, and a nice bulb collection.

Hidden Lake Gardens, 6214 Monroe, Tipton, MI 49287. Part of Michigan State University, Hidden Lake Gardens has the Harper Collection, one of the finest collections of dwarf and slow growing conifers in North America. This collection is a great resource for rock gardeners, with over 500 specimens on display, many full grown. See: http://hiddenlakegardens.msu.edu/garden_highlights/the_harper_collection_of_dwarf_rare_conifers.

Beal Gardens 412 Olds Hall, East Lansing, MI, 48824. A 2000 taxa collection on Michigan State University's campus. The University of Michigan campus, Ann Arbor, Michigan.

Visitors can see the Law Quad, the Museum of Art, the Museum of Natural History, and the Kelsey Museum of Archeology.

Ann Arbor's downtown has lots of shopping opportunities.

Nichols Arboretum, 1610 Washington Heights, Ann Arbor, MI 48104. Also part of the University of Michigan, the "Arb" has extensive but dispersed collections of native and exotic trees and shrubs, set in one of the richest landscapes in the region, as well as a complex glacial topography that presents panoramas, broad valleys and intimate dales and glens.

Matthaei Botanical Gardens, 800 N Dixboro Rd, Ann Arbor, MI 48105. Part of the University of Michigan, the Matthaei Botanical Gardens features the Great Lakes Garden, an innovative new garden with many areas of rock built to showcase rare plants of unique Great Lakes region habitats. Though still in the early stages of planting, it has impressive large limestone rock work and other sections including a sand dune garden and a Great Lakes cobble beach garden. Built to house the plants of these habitats, the Great Lakes Garden features many excellent native rock garden species.

