GREENHOUSE PRODUCT NEWS Compact Color Inside: North American Poinsettia Trial Results Grower 101: Soil **Biofungicides Crop Culture Report: Petunia**



FEATURES

NORTH AMERICAN POINSETTIA TRIALS

New Poinsettia Releases for 2013

Which new introductions will you add to your poinsettia program this year?

By John Dole, Jim Barrett and Wayne Brown

GROWER 101

18 Soil Biofungicides: Biological Warfare at its Finest These living microbes can help prevent various types of pathogens on a range of plants. By Chris Hayes

PLANT GROWTH REGULATION

24 Calla Lily Height Control with Media Drenches

With increased interest in pot callas, researchers are evaluating the growth and development of newer cultivars.

By Chad T. Miller and William B. Miller

FROM THE ROAD

30 A Week in Paraíso

With many changes occurring at one of Costa Rica's largest cutting suppliers, growers now have more options than ever before.

By Jasmina Dolce

CULTURE CONNECTION

35 Perennial Solutions: Dicentra spectabilis 'Valentine' This new dicentra provides the old-fashioned look of Bleeding Heart with vibrant red flowers. By Paul Pilon

Crop Culture Report: Petunia Crazytunia Series

With exciting flower colors and patterns, this new collection is shaking up the world of petunias.

By Marc Englert

40 New Varieties

Heuchera, primula, New Guinea impatiens, mecardonia.

42 Variety Spotlight Calibrachoa, begonia.







ON THE COVER

Kona, a more compact sub-series of the successful Aloha calibrachoa line, is great in small pot production while being versatile enough to be used in combinations and hanging baskets. For more information, turn to page 42. (Photo: Dümmen USA)

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By Erik Runkle, Michigan State University



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NEW VARIETIES



heuchera

'Glitter' has bright silver foliage and contrasting black veins. This variety produces bouquet-type, exotic fuchsiapink flowers during the summer months. It has a neat, clean habit, making it easy to grow and maintain.

Terra Nova Nurseries www.terranovanurseries.com 800.215.9450 Write in 1401



primula

Stunning blue and white striped flowers make primula 'Blue Zebra' truly unique. It prefers part sun to shade and is great for early spring color in containers or in the landscape. It grows up to 6 inches tall and 8 inches wide.

Hort Couture www.hortcoutureplants.com 517.542.4548 Write in 1402

New Guinea impatiens

'Tamarinda Max White' is a very vigorous plant. This variety boasts great branching and large flowers. Colors throughout this new series are very uniform.

Fides Oro www.fides-oro.com 805.525.7125 Write in 1403



mecardonia

A tough, durable plant, 'Magic Carpet Yellow' is loaded with a continuous supply of brightyellow flowers all season long. It presents well at retail and is both frost and heat tolerant, making it an ideal season extender.

Sakata www.sakataornamentals.com 408.778.7758 Write in 1404



Scranton Gillette Communications

CONGRATULATES GPN MAGAZINE

for capturing the 2012 Bronze Eddie Award for Best Full Issue

At Scranton Gillette Communications, excellence is our standard. And our Horticulture publications' editorial and design teams have had an excellent year.

GPN's July 2011 issue was honored with FOLIO magazine's 2012 Bronze Eddie Award for Best Full Issue, and sister publication, Lawn & Garden Retailer, won the Silver Eddie Award for Best Full Issue for its May 2012 issue.

The Eddie Award competition had 2,000 entries. GPN and Lawn & Garden Retailer were the only horticulture publications to receive this prestigious recognition of excellence in magazine editorial and design.

Well done!



