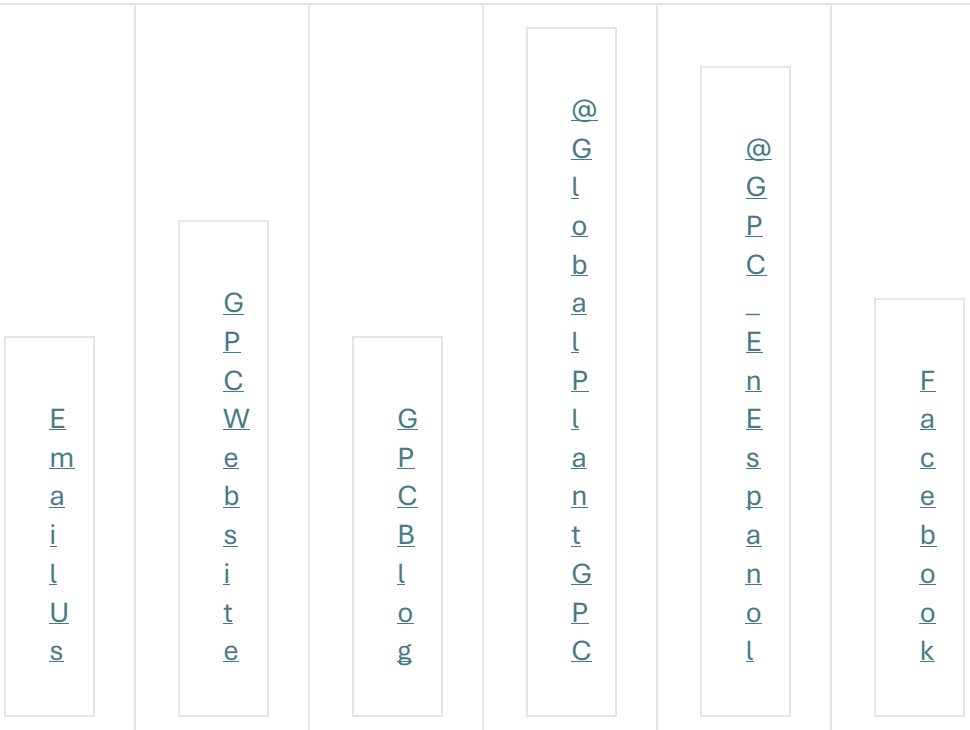
Phytogen February 2018

GPC January

08 February 2018

Global Plant Council E-Bulletin January 2018

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E-Bulletin /
January 2018

Welcome to another wonderful year of Plant S
funding opportunities as well as the latest res

Last year we co-hosted a workshop on New B
Society for Experimental Biology, GARNet, the
Australian Society of Plant Scientists. This mo
in *Physiologia Plantarum,* featuring insights in
these techniques and their products, as well a
article, on the use and regulation of New Bree
progress being made in these countries.

Read the papers (and look out for more comin

Meeting report: Separate product from proces
uptake of new breeding technologies

Scandinavian perspectives on plant gene tech

This month 44 new breaking news stories we

In *Journal of Experimental Botany*: A cyclotic
Abundant cyclotide production in plants wo
molecular farming could make possible tran
defence peptides. Moreover there is the intri
plants. A new paper brings these possibilitie

In *New Phytologist*: Deeper purple – how ten
While studies on flowers' petal-color variatio
performance of pollen under varied environr

The origin of flower making genes
A research team led by Professor Mitsuyasu
Biology revealed that the MADS-box genes c
of the stem of gametophores, using the mos

Root discovery may lead to crops that need
Bean plants that suppress secondary root gr
greater soil volume to acquire phosphorus, a
recent findings have implications for plant b
poor soils.

More genes are active in high-performance
When two maize inbred lines are crossed wi
offspring have a significantly higher yield tha
showed that the offspring had many more ac

Latest News /
View more... If you have news you would like us to share on our website, please contact sarah@globalplantcouncil.org

Ancient rice heralds a new future for rice pro
Wild rice growing in northern Australia's croc
security, say University of Queensland resea

Events /
View more... If you have a conference, meeting

Plant Biology Europe 2018
18–21 June 2018. Copenhagen, Denmark.

workshop, training course or other event coming up, we can include it in our Events calendar! Please email sarah@globalplantcouncil.org

Check out the newly released scientific prog
gametes to seeds (Society for Experimental
30 June–01 July 2018. Florence, Italy.SEB Flo
03–06 July 2018. Florence, Italy.
Travel grant available! Click here.

The biology of wood: from cell to trees
10–12 July 2018. Lake Tahoe, CA, USA
Travel grant available! Click here.

Plant Biology 2018 (American Society of Plan
14–18 July 2018. Montreal, Canada.

Funding Opportunities /

Spotted a funding opportunity we've missed? Please tell us about it by emailing sarah@globalplantcouncil.org

ASPB Plant Biology Learning Objectives, Out
Deadline: 2nd April 2018
Maximum Funding: $50,000
Plant BLOOME 2018 is open to ASPB membe
youth, student, and general public knowledg
Educator Program
Deadline: 12th March 2018
Open exclusively to ASPB members, the Mas
to successful applicants to participate in foc
development with the aim of creating underg
Summer Undergraduate Research Fellowshi
Deadline: 15th March 2018
ASPB Summer Undergraduate Research Fell
students so they can conduct research in pl
careers. Successful applicants receive a $4,
(paid to the mentor or institution) for materia
Each fellowship also provides a $575 stipen
ASPB annual meeting, to be held August 3-7

Breakthrough Technologies to Advance Crop

Deadline: 14th March 2018

Funding opportunity from BBSRC, NSF BIO, a
developing breakthrough ideas and technolo
varieties.

Also, don't forget to check out the Company
Biology, which can fund student/early-caree

Members /

Click here for details of the GPC Member Societies and Affiliates and their representatives.

Please contact us (info@globalplantcouncil.org) to find out how your organization can join
Plant Council.

The GPC is a coalition of plant and crop scien
GPC seeks to bring plant scientists together t
problems we face.

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