



# ev†qv†UK dm†ji eZ@gvb Ae<sup>-</sup> 'v

"ISAAA Gi dmj ^Re cÖhyw<sup>3</sup>i wek! Ávb †K<sup>-</sup>a  
KZ...©K iwPZ Dbœqbkjx †‡ki K...wl-%oRe  
cÖhyw<sup>3</sup> D<sup>TM</sup>¢ve‡bi wek! cwiw<sup>-</sup> 'wZi mvivsk"

[www.isaaa.org](http://www.isaaa.org); [www.bdbic.org](http://www.bdbic.org); [bdbic@googlegroups.com](mailto:bdbic@googlegroups.com); [info@isaaa.org](mailto:info@isaaa.org)



Rvbyqvix 09, 2013 Bs

## wk†ivbvg

<b>Lei</b>	<b>wek!</b>	weÁvbxiv Zzjvi wR‡bvg b·v K‡i‡Qb
<b>Avwd«Kv</b>	<b>Nvbq Liv mwnòz f~Ævi AbycÖ‡ek</b>	
<b>Gwkqv I cÖkvš—gnvmMixq AÂj</b>	<b>M‡elKiv †c‡q‡Qb †h, wRGg km<sup>”</sup> Rxe‰ewP<sup>†</sup> ea@b K‡i ‡teÁvbxK Dcv‡q wRGg dm‡jj Rb<sup>”</sup> fv‡Zi cÖavbgš‡xi Avnev<sup>b</sup> evsjv‡‡k ev†qv†UK we‡q iPbv cÖwZ‡hvwmZv</b>	
<b>BD‡ivc</b>	<b>WWF VP wbweo K...wl I wRGg cÖhyw<sup>3</sup> mg_@b K‡i‡Q ivwkqv MÖvB‡dv‡mU cÖwZ‡ivax f~Ævi Dci wb‡lavÁv Zz‡j w‡q‡Q</b>	
<b>M‡elYv</b>	<b>weÁvbxiv AvMvQv mwnòz j‡^v †dwml ^Zix K‡i‡Qb ifcvš—wiZ A‡vwm‡Uv j‡vK‡UU wmb‡_R wRb avb e‡envi K‡i</b>	

## we<sup>-</sup>—vwiZ

### Leit wek!

#### weÁvbxiv Zzjvi wR‡bvg b·v K‡i‡Qb

hy<sup>3</sup>iv‡ó‡i RwR©qv wek!we<sup>”</sup>vj‡qi †bZ...‡Z<sub>j</sub> 31wU cÖwZôv‡bi GKwU Avš—R©vwZK M‡elK<sup>-</sup> j cÖ\_gev‡ii gZ Zzjvi <sup>”</sup>**b©Zyj** wR‡bvg/wRb b·v Ki‡Z mg\_@<sup>”</sup> n‡q‡Qb| wW‡m‡‡i gv‡m, b<sup>”</sup>vPvi g<sup>”</sup>MvwR‡bi 20Zg ms‡hvR‡b M‡elK<sup>-</sup> j (Gossypium raimondii) Mwmwcqvg ivBgwÛ bvGK GKwU mvaviY Zzjvi wR‡bvg b·vi GKwU D”P gvb m¤úbœ Lmov Dc<sup>-</sup>vcb K‡i‡Qb| GB djvdj M‡elK‡ i nvRvi nvRvi eQi a‡i e. Drcv‡b e‡eüZ eb<sup>”</sup> Rv‡Zi †‡K ii<sup>”</sup> K‡i M,,nRv‡Zi Zzjvi weeZ‡b m¤ú‡K© Rvb‡Z mvnvh<sup>”</sup> Ki‡el

For more information, visit <http://news.uga.edu/releases/article/gold-standard-cotton-genome-sequence-122012/> and [http://www.jgi.doe.gov/News/news\\_12\\_12\\_19.html](http://www.jgi.doe.gov/News/news_12_12_19.html).

### Leit Avwd«Kv

#### Nvbq Liv mwnòz f~Ævi AbycÖ‡ek

bZzb Rv‡Zi Liv mwnòz f~Æv hv D”P djbkjx Ges mvk<sup>a</sup>qx Nvbq Pvjy n‡q‡Q| GwU Nvbvi ^eÁvbxK I wkí M‡elYv ms<sup>-</sup>v, km<sup>”</sup> M‡elYv cÖwZôvb Ges mvevbv K...wl M‡elYv cÖwZôvb Ges Avš—RvwZK µvš—xq K...wl M‡elYvi mgwš<sup>”</sup>Z cÖqv‡mi gva‡‡gl bZzb cxwZ D<sup>TM</sup>¢ve‡bi gva‡‡gl K...wl Drcv<sup>”</sup>b evov‡bvi Rb<sup>”</sup> ^Re cÖhyw<sup>3</sup> mZK© we‡ePbvq cÖvc<sup>”</sup> Ges K...IK‡ i Rb<sup>”</sup> mnRjf<sup>”</sup> Kiv n‡el

See the original article at <http://vibeghana.com/2012/12/23/ghana-introduces-drought-tolerant-maize-to-boost-food-security/>.

### Leit Gwkqv I cÖkvš—gnvmMixq AÂj

#### M‡elKiv †c‡q‡Qb †h, wRGg km<sup>”</sup> Rxe‰ewP<sup>†</sup> ea@b K‡i

Px‡bi weÁvbxiv GK M‡elYvq cÖKvk K‡i‡Q †h, U‡vY‡RwbK Zzjvi Pvl KxUbvkK Gi

cwigvb n«vm K‡i Ges Rxе‰ewP† evovq hv gv‡V KxUbkK e„env‡ii cwigvb Kgvq| Dciš, weÁvbxiv Avil cÖgvb ‡c‡q‡Qb †h, wkKvix Av‡\_‡vcW hv wewU Zzjvi †¶‡i †\_‡K cÖwe‡kx k‡m“il Rxewbqš‡K wn‡m‡e KvR K‡i

For more information, visit <http://discovermagazine.com/2013/jan-feb/24-transgenic-crops-cut-toxins-boost-ecosystem#.UOvoEuRA2gQ> and <http://www.nature.com/nature/journal/v487/n7407/full/nature11153.html#contrib-auth>.

## ‡eÁvbxK Dcv‡q wRGg dm‡jj Rb“ fvi‡Zi cÖavbgš‡xi Avnevb

fvi‡Zi cÖavb gš‡x W. gb‡gvnb wms MZ 3 Rvbyqvix 2013 100 Zg weÁvb Ks‡MÖ‡mi D‡xvabx fvl‡b e‡jb wRGg Lv`‡K wek‡vm, Av‡eM I f‡qi wePv‡i bv †‡L Av‡jvPb, we‡k-IY I Av‡jvwKZ Ávb wb‡ci n‡q MÖnb Ki‡Z n‡el †‡ki g~j %oeÁvbxK m¶gZvi we‡ePbvq ‡d‡j wRGg dm‡K fve‡Z n‡e hv‡K Rlni jvj †bni“ %oeÁvbxK †gRvR e‡j AvL“vwqZ K‡iwQ‡jb|

A copy of PM's Address at the 100th Indian Science Congress is available at <http://pib.nic.in/newsite/erelase.aspx?relid=91317>.

## evsjv‡‡k ev‡qv‡UK wel‡q iPbv cÖwZ‡hvwmZv

evsjv‡‡k ev‡qv‡UK‡bvjwR Z\_‡K‡a (ISAAA Gi A½msMVb) I evsjv‡‡k K...wl wek‡we`“vjq gqgbwmsn Gi ev‡qv‡UK‡bvjwR wefv‡Mi †hŠ\_ D‡`“v‡M wek‡we`“vj‡qi Qv‡‡i Rb“ ev‡qv‡UK †jKPvi I iPbv cÖwZ‡hvwmZvi Av‡qvRb Kiv nqj Lv`“ wbivcËvq wRGg dm‡ji f~wgKv I wek‡le“vcx Gi ,i“Zj m¤ú‡K© mg“K aviYv †`qv nqj

Additional info may be obtained from Dr. Kk Nasiruddin of the Bangladesh Biotech Information Center at [nasirbiotech@yahoo.com](mailto:nasirbiotech@yahoo.com)

## Leit BD‡ivc

### WWF VP wbweo K...wl I wRGg cÖhyw³ mg \_‡b K‡i‡Q

WWF Gi cÖexb mn-mfvwcZ R“vmg †K\_`vex K‡i‡Qb †h, wbweo K...wl I ev‡qv‡UK dmj emevm -’vb A¶Z †‡L ^ewk‡K Lv`“ Pvwn`v †gUv‡Z m¶gl iay MZvbyMwZK cxwZ Øviv dmj Drcv`b, eR©“ e“e-“vcv I cwi‡ekMZ mgm“v `~i Kiv m¤øe bqj †K\_ g‡b K‡ib wRGg cxwZ‡Z Gme D™‡yZ mgm“ mgvavb m¤øel we‡kli AMÖMvgx lqvMvwbs‡Mb wek‡we`“vjq I Gi M‡elYv †K‡a cwi‡ek evÜe wbweo K...wl Kv‡Ri Rb“ Abb“ f~wgKv ivL‡Q|

Read the original story at <http://www.hortweek.com/Edibles/article/1165041/wwf-vice-president-backs-intensification-gm/>.

## ivwkqv MÖvB‡dv‡mU cÖwZ‡ivax f~Ævi Dci wb‡lavÁv Zz‡j w`‡q‡Q

ivwkqv M-vB‡dv‡mU cÖwZ‡iva f~Æv NK603 Avg`vbx Dci †`qv mvgwqK wb‡lavÁv Zz‡j wb‡q‡Q| d“v‡Yi GK M‡elYvq AvMvQvbvkK ivDÛ Avc B`y‡ii K“vYvi nlqv cÖKvwgZ n‡j G mvgwqK wb‡lavÁv †`qv n‡qwQj| wKš\_ BD‡iv‡ci Lv`“ wbivcËv G‡RÝx (EFSA) d“v‡Yi H `vex evwZj cÖgvwbZ Kivi ci ivwkqvi †dWv‡ij mvwf©m wbivcËvi Dci †MeIYv K‡i NK603 f~Æv gvbyl, cÖvYx I cwi‡e‡ki ¶wZKi †Kvb cÖfve bv †c‡q wb‡lavÁv Zz‡j †`q| eZ©gv‡b we‡kli e,,nÈÍ dmj Drcv`bKvix 17wU †`k GB wRGg f~Æv wbivc`fv‡e Pvl K‡i Avm‡Q|

For more details, read the article at <http://www.fwi.co.uk/Articles/04/01/2013/137029/Russia-lifts-ban-on-Monsanto-GM-maize.htm>.

## Leit M‡elYv

### weÁvbxiv AvMvQv mwnòz ja^v †dwml ^Zix K‡i‡Qb ifcvš—wiZ A“vwm‡Uv j`vK‡UU wmb‡\_R wRb avb e„envi K‡i

ja^ †dwml (Fescue) hv GK cÖKvi Nvm e“cKfv‡e eb“ Ges Qywoqv wn‡m‡e Lawns, Golf courses, Athletic fields Ges iv—vi av‡i e“eüZ nqj GwUi A\_©‰bwZK cÖvav‡b“i Rb“ weewfbœ ifcvš—i cxwZ e„envi K‡i DbœwZ mvab Kiv n‡”Q| Ab“vb“ weÁvbx‡i mv‡\_Rvcvb ci I Z...bf~wg weÁvb NARO Bbw=wUDU Hikoro Sato Pvj †\_‡K Acetalactate syntheses wRb e„envi K‡i ^Zix K‡ib ifcvš—wiZ Fescue hv AvMvQv cÖwZ‡iva ¶gZv iv‡L|

Read the abstract at <https://www.soils.org/publications/cs/abstracts/53/1/201?access=0&view=article>.

## **ISAAA ( International Service for the Acquisition of Agri-biotech Applications)**

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**www.bdbic.org:** বাংলাদেশ বায়োটেকনোলজি কেন্দ্র কেন্দ্রীয় সরকারী বাবাতাতের জন্য ওয়েব

**www.isaaa.org:** ISAAA সমষ্টির সরকার কর্তৃ। Crop Biotech Update: বায়োটেক ফসলের বিষ্ণু পরিচিতির ওয়েব

**www.agbios.com:** দুর্লভ বায়োটেকনোলজি ওয়েব

**bdbic@googlegroups.com:** বাংলাদেশ বায়োটেকনোলজি কেন্দ্র কেন্দ্রীয় সরকারী বাবাতাতের কানা প্রৎ মেইল

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