

## Erratum to: Reproductive isolation between *Stigmaeopsis celarius* and its sibling species sympatrically inhabiting bamboo (*Pleioblastus* spp.) plants

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Due to an unfortunate turn of events, errors were introduced in the tables of the above mentioned publication. In Table 1, the dates in the fourth column (Date) were not fully specified. The footnote in Table 2 contained incorrect information as only Tukey's multiple comparison test was used and not Ryan's procedure. The data in Table 3, however, were created using Ryan's multiple comparison test instead of Tukey's. The correct representation of all three tables is published on the following pages and should be treated as definitive by the reader.

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**Table 1** Locations of *Stigmaeopsis celarius* (Sc) and *S. sp.* (Ss) co-occurrence on the same or adjacent shoots

Location	City	Prefecture	Date	Host plant	Taxon ID <sup>a</sup>
(Same shoots)					
Daitbutsu Hiking Course	Kamakura	Kanagawa	30 March 2013	<i>Pleioblastus chino</i>	–
Ogijima island	Takamatsu	Kagawa	28 August 2013	<i>Pl. sp.</i>	–
Ryu	Yokonami	Kochi	5 April 2013	<i>Pl. argenteostriatus</i>	–
Gudo	Shimanto	Kochi	13 September 2014	<i>Pl. argenteostriatus</i>	–
(Adjacent shoots)					
Hokubu Campus, Kyoto University	Kyoto	Kyoto	23 January 2008	<i>Pl. argenteostriatus</i>	–
Yoshidayama	Kyoto	Kyoto	21 May 2013	<i>Pl. argenteostriatus</i>	–
Kashiwa Campus, Tokyo University	Kashiwa	Chiba	8 September 2007	<i>Phyllostachys edulis</i> ( <i>Ph. pubescens</i> )	27, 28, 39
Ohmukai	Kubokawa	Kochi	24 August 2007	<i>Pl. sp.</i>	33, 40
Hataki-cho	Oozu	Ehime	11 September 2014	<i>Pl. argenteostriatus</i>	–

Most host plants were *Pleioblastus* spp., except for Moso bamboo in Kashiwa

<sup>a</sup> Taxon ID in Ito and Fukuda (2009)

**Table 2** Summary of reciprocal crosses between *Stigmaeopsis celarius* (*Sc*) and *S. sp.* (*Ss*). Proportion of success of male intrusion into the female nest, the number of eggs laid in 14 days, and the sex ratio of offspring (the proportion of males to the total offspring) are presented (Mean  $\pm$  SD)

Crossing	n	Prop. intrusion	No. eggs	Prop. males
<i>Sc</i> ♀ $\times$ <i>Sc</i> ♂	15	1.0	12.13 $\pm$ 5.17 <sup>a</sup>	0.13 $\pm$ 0.09 <sup>a</sup>
<i>Sc</i> ♀ $\times$ <i>Ss</i> ♂	18	1.0	1.89 $\pm$ 1.18 <sup>b</sup>	1.00 $\pm$ 0.00 <sup>b</sup>
<i>Ss</i> ♀ $\times$ <i>Sc</i> ♂	16	1.0	1.88 $\pm$ 1.50 <sup>b</sup>	1.00 $\pm$ 0.00 <sup>b</sup>
<i>Ss</i> ♀ $\times$ <i>Ss</i> ♂	17	1.0	9.18 $\pm$ 1.13 <sup>c</sup>	0.19 $\pm$ 0.10 <sup>a</sup>

Significant differences within a column are indicated by different letters (Tukey's multiple comparison test,  $P < 0.05$ )

**Table 3** Parameters of copulatory behavior in reciprocal crosses between *Stigmaeopsis celarius* (*Sc*) and *S. sp.* (*Ss*)

Cross	(i) Prop. copulation <sup>†</sup>		(ii) No. of copulation attempts <sup>‡</sup>		(iii) Copulation period (s) <sup>‡</sup>		(iv) Time for mounting (s) <sup>‡</sup>	
	n	%	n	Mean $\pm$ SD	n	Mean $\pm$ SD	n	Mean $\pm$ SD
<i>Sc</i> ♀ $\times$ <i>Sc</i> ♂	13	0.62 <sup>ab</sup>	13	0.6 $\pm$ 0.5 <sup>a</sup>	8	89.5 $\pm$ 48.6 <sup>a</sup>	8	4,829 $\pm$ 4,370 <sup>a</sup>
<i>Sc</i> ♀ $\times$ <i>Ss</i> ♂	13	0.23 <sup>a</sup>	13	1.4 $\pm$ 3.2 <sup>a</sup>	3	45.7 $\pm$ 16.5 <sup>a</sup>	3	2,688 $\pm$ 1,065 <sup>ab</sup>
<i>Ss</i> ♀ $\times$ <i>Sc</i> ♂	15	0.67 <sup>ab</sup>	15	10.4 $\pm$ 13.2 <sup>a</sup>	10	0.0 $\pm$ 0.0 <sup>b</sup>	10	929 $\pm$ 1,825 <sup>b</sup>
<i>Ss</i> ♀ $\times$ <i>Ss</i> ♂	14	0.86 <sup>b</sup>	14	1.4 $\pm$ 1.1 <sup>a</sup>	12	80.5 $\pm$ 76.5 <sup>a</sup>	12	5,253 $\pm$ 4,486 <sup>a</sup>

*n* Indicates the number of males in each cross. (i) Proportion of males showing copulatory behavior (opisthosoma raising), (ii) the number of copulation attempts by males, (iii) copulation period of copulating males, and (iv) time required for pre-copulatory mounting from first contact with a female

Significant differences within a column are indicated by different letters:

<sup>†</sup> Ryan's multiple comparison test for proportion data ( $P < 0.05$ )

<sup>‡</sup> Steel–Dwass test ( $P < 0.05$ )