

## CORRIGENDUM

## Corrigendum: Novel yeast isolated from broilers' feedstuff, gut and faeces as aflatoxin B<sub>1</sub> adsorbents

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In the paper by Magnoli et al. (2016), the following errors were published on page 1770 and 1772:

## Statistical analyses

Aflatoxin  $B_1$  adsorption isotherms Equation (1):

$$\beta_{Ads} = \left[ \frac{\Gamma_{Ads}}{(\Gamma_{Ads,max} - \Gamma_{Ads})[Ads]} \right] \exp(-2a\Gamma/\Gamma_{max}) \tag{1}$$

Equation (1) was incorrect and should have read:

$$\beta_{Ads} = \left[ \frac{\Gamma_{Ads}}{(\Gamma_{Ads,max} - \Gamma_{Ads})[Ads]} \right] \tag{1}$$

Also, on line 25 of page 1770, the phrase: ' $\alpha$ ' is the Langmuir parameter that measures the interaction between adsorbed AFB<sub>1</sub> molecules was wrong and should have been removed.

On page 1772, the " $\alpha$ " column in Table 4 should not have been included and the caption should have read:

 $\Gamma_{\text{max}}$  is the surface excess at saturation per gram of yeast;  $\beta$  is the Langmuir adsorption constant (L) (mol<sup>-1</sup>);  $R^2$  determines the model quality.

The authors apologize for any confusion this may have caused.

## Reference

Magnoli, A.P., Rodriguez, M.C., Poloni, V.L., Rojo, M.C., Combina, M., Chiacchiera, S.M., Dalcero, A.M. and Cavaglieri, L.R. (2016) Novel yeast isolated from broilers' feedstuff, gut and faeces as aflatoxin B1 adsorbents. *J Appl Microbiol* 121, 1766–1776.