

## ORCHIDACEAE: Oncidiinae

*Phymatidium* Lindl. – an endemic genus of the Atlantic rainforestCarla Adriane Royer<sup>1</sup>, A. L. V. Toscano de Brito<sup>2</sup> & Eric de Camargo Smidt<sup>1</sup><sup>1</sup> Universidade Federal do Paraná, Curitiba, PR., Brazil    <sup>2</sup> Marie Selby Botanical Gardens, Sarasota, FL., USA

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1 *Phymatidium aquinoi*  
photo: Claudio Nicoletti de Fraga2 *Phymatidium aquinoi*3 *Phymatidium aquinoi*4 *Phymatidium aquinoi*5 *Phymatidium delicatulum*  
Brazil, Argentina6 *Phymatidium delicatulum*7 *Phymatidium delicatulum*8 *Phymatidium delicatulum*9 *Phymatidium delicatulum*10 *Phymatidium delicatulum*  
Brazil var. *curvisepalum*11 *Phymatidium delicatulum*  
var. *curvisepalum*12 *Phymatidium delicatulum*  
var. *curvisepalum*13 *Phymatidium delicatulum*  
var. *curvisepalum*14 *Phymatidium falcifolium*  
Brazil, Uruguay15 *Phymatidium falcifolium*16 *Phymatidium falcifolium*17 *Phymatidium falcifolium*18 *Phymatidium falcifolium*19 *Phymatidium hysteranthum*  
Brazil20 *Phymatidium hysteranthum*

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21 *Phymatidium hysteranthum*22 *Phymatidium mellobaretoi*23 *Phymatidium mellobaretoi*24 *Phymatidium mellobaretoi*25 *Phymatidium microphyllum*

Brazil

26 *Phymatidium microphyllum*27 *Phymatidium microphyllum*

Brazil

var. *herteri*var. *herteri*var. *herteri*

