

**PHYTOMEDICAL TECHNOLOGIES, INC.**  
**100 Overlook Drive, 2nd Floor**  
**Princeton, New Jersey, 08540**

**PROXY FOR 2009 ANNUAL MEETING OF STOCKHOLDERS**

**This proxy is solicited on behalf of the Board of Directors of PhytoMedical Technologies, Inc.**

The undersigned, a stockholder of PhytoMedical Technologies, Inc. (the "Company") hereby constitutes and appoints each of Mr. Greg Wujek and Mr. Raymond Krauss the attorney, agent and proxy of the undersigned, with full power of substitution, for and in the name, place and stead of the undersigned, to vote and act with respect to all of shares of the Common Stock of the Company standing in name of the undersigned or in respect of which the undersigned is entitled to vote, with all powers of the undersigned would process if personally present at such meeting upon the following matters, and otherwise in his discretion:

<u>ABSTENTION</u>		<u>FOR</u> _____	<u>AGAINST</u>
ITEM 1.	To elect directors to serve until the next annual meeting of stockholders or until their successors are elected and have qualified.		
	Mr. Greg Wujek	[   ]	[   ]
	Mr. Gary Branning	[   ]	[   ]
	Mr. Raymond Krauss	[   ]	[   ]
ITEM 2.	To ratify the appointment of Peterson Sullivan, LLP for the fiscal year ending December 31, 2009	[   ]	[   ]
ITEM 3.	To transact any such other business as may properly come before the meeting or an adjournment (s) therefore.	[   ]	[   ]

If no direction is indicated, this proxy will be voted in the discretion of the proxy holder. **Please date, sign and print your name on this proxy exactly as your name appears on your stock certificate and return immediately to the address printed above.**

DATED: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_

NO. OF SHARES: \_\_\_\_\_ PRINT NAME: \_\_\_\_\_