

SCOLR Pharma, Inc.
PROXY FOR 2009 ANNUAL MEETING OF STOCKHOLDERS
SOLICITED BY THE BOARD OF DIRECTORS

The undersigned, revoking all prior proxies, hereby appoints Bruce S. Morra and Alan M. Mitchel, and each of them, with full power of substitution, as proxies to represent and vote as designated in this proxy any and all of the shares of common stock of SCOLR Pharma, Inc., held of record by the name of the undersigned on the Company's books on April 23, 2009, at the Annual Meeting of Stockholders of SCOLR Pharma, Inc. to be held in Bothell, WA at 3:00 p.m. on June 11, 2009, and any continuation or adjournment thereof, with all powers the undersigned would possess if personally present at the meeting.

The undersigned hereby directs and authorizes said proxies, and each of them, or their substitute or substitutes, to vote as specified with respect to the proposals listed below, or, if no specification is made, to vote in favor thereof.

The undersigned hereby further confers upon said proxies, and each of them, or their substitute or substitutes, discretionary authority to vote with respect to all other matters which may properly come before the meeting or any continuation or adjournment thereof.

PLEASE MARK YOUR VOTES AS IN THIS EXAMPLE.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" ALL THE NOMINEES LISTED AND "FOR" ITEMS 1, 2 AND 3.

1. ELECTION OF SIX (6) DIRECTORS

- | | |
|--|---|
| 01. Randall L-W. Caudill
<input type="checkbox"/> FOR <input type="checkbox"/> WITHHELD | 02. Herbert L. Lucas, Jr.
<input type="checkbox"/> FOR <input type="checkbox"/> WITHHELD |
| 03. Wayne L. Pines
<input type="checkbox"/> FOR <input type="checkbox"/> WITHHELD | 04. Bruce S. Morra
<input type="checkbox"/> FOR <input type="checkbox"/> WITHHELD |
| 05. Jeffrey B. Reich
<input type="checkbox"/> FOR <input type="checkbox"/> WITHHELD | 06. Michael N. Taglich
<input type="checkbox"/> FOR <input type="checkbox"/> WITHHELD |

2. COMPANY PROPOSAL TO APPROVE AN INCREASE IN THE MAXIMUM AGGREGATE NUMBER OF SHARES THAT MAY BE ISSUED UNDER OUR 2004 EQUITY INCENTIVE PLAN BY 3,000,000 SHARES.

- FOR AGAINST ABSTAIN

3. COMPANY PROPOSAL TO RATIFY THE SELECTION OF GRANT THORNTON LLP AS THE COMPANY'S INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR FISCAL 2009.

- FOR AGAINST ABSTAIN

WHETHER OR NOT YOU PLAN TO ATTEND THE MEETING IN PERSON, YOU ARE URGED TO SIGN AND PROMPTLY MAIL THIS PROXY IN THE RETURN ENVELOPE SO THAT YOUR STOCK MAY BE REPRESENTED AT THE MEETING.

NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIALS: The notice of annual meeting, proxy statement, proxy card and 2008 Annual Report to Shareholders are available at www.scolr.com/annualmeeting

MARK HERE FOR ADDRESS CHANGE
AND NOTE AT LEFT

Signature: _____ Date: _____

Signature: _____ Date: _____

Note: Sign exactly as your name(s) appears on your stockholder certificate. If shares of stock are held in the name of two or more persons or in the name of a husband and wife, either as joint tenants or otherwise, both or all of such persons should sign the above Proxy. If shares of stock are held by a corporation, the Proxy should be executed by the President or Vice President and the Secretary or Assistant Secretary. Executors or administrators or other fiduciaries who execute the above Proxy for a deceased stockholder should give their full title. Please date the Proxy.