# ATHABASCA URANIUM INC.



9th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

**Security Class** 

Holder Account Number

## Form of Proxy - Annual General Meeting to be held on September 30, 2011

### This Form of Proxy is solicited by and on behalf of Management.

#### Notes to proxy

- 1. Every holder has the right to appoint some other person or company of their choice, who need not be a holder, to attend and act on their behalf at the meeting or any adjournment or postponement thereof. If you wish to appoint a person or company other than the persons whose names are printed herein, please insert the name of your chosen proxyholder in the space provided (see reverse).
- If the securities are registered in the name of more than one owner (for example, joint ownership, trustees, executors, etc.), then all those registered should sign this proxy. If you are voting
  on behalf of a corporation or another individual you must sign this proxy with signing capacity stated, and you may be required to provide documentation evidencing your power to sign this
  proxy.
- 3. This proxy should be signed in the exact manner as the name(s) appear(s) on the proxy.
- 4. If this proxy is not dated, it will be deemed to bear the date on which it is mailed by Management to the holder.
- 5. The securities represented by this proxy will be voted as directed by the holder, however, if such a direction is not made in respect of any matter, this proxy will be voted as recommended by Management.
- 6. The securities represented by this proxy will be voted in favour or withheld from voting or voted against each of the matters described herein, as applicable, in accordance with the instructions of the holder, on any ballot that may be called for and, if the holder has specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
- 7. This proxy confers discretionary authority in respect of amendments or variations to matters identified in the Notice of Meeting or other matters that may properly come before the meeting or any adjournment or postponement thereof.
- 8. This proxy should be read in conjunction with the accompanying documentation provided by Management.

Proxies submitted must be received by 11:00 am, Pacific Time, on September 28, 2011.

To Vote Using the Internet

### VOTE USING THE TELEPHONE OR INTERNET 24 HOURS A DAY 7 DAYS A WEEK!

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To Vote Using the Telephone

• Call the number listed BELOW from a touch tone telephone.

1-866-732-VOTE (8683) Toll Free

Go to the following web site:

www.investorvote.com

If you vote by telephone or the Internet, DO NOT mail back this proxy.

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual.

Voting by mail or by Internet are the only methods by which a holder may appoint a person as proxyholder other than the Management nominees named on the reverse of this proxy. Instead of mailing this proxy, you may choose one of the two voting methods outlined above to vote this proxy.

To vote by telephone or the Internet, you will need to provide your CONTROL NUMBER listed below.

#### CONTROL NUMBER

I/We, being holder(s) of ATHABASCA URANIUM INC. hereby appoint: Gilbert G. Schneider, President and Chief Executive Officer, or failing him, D. Barry Lee, Chief Financial Officer,				Print the name of the person you are appointing if this person is someone other than the Chairman of the Meeting.									
as my/our proxyholder with full powe given, as the proxyholder sees fit) ar 1055 West Georgia Street, Vancouv	nd all other m er, BC, on Se	atters that mether 30,	ay properly come , 2011 at 11:00 a.i	e before the A m. (local time	Annual General e) and at any ad	Meeting	g of shareho	olders of ATH	ABASCA U				
VOTING RECOMMENDATIONS AF	RE INDICATE	ed by <mark>high</mark> i	LIGHTED TEXT (	OVER THE B	BOXES.						Fo	or	Against
1. Number of Directors To set the number of Directors a	at 4.												
2. Election of Directors	For	Withhold			I	For	Withhold	I			For	v	/ithhold
01. D. Barry Lee			02. Gilbert G	. Schneider	r			03. Stev	en J. Bruk			] [	
04. H. Ken Maddison													
											Foi	i v	Vithhold
3. Appointment of Auditor Appointment of Davidson & Cor	mpany LLP	as Auditor o	of the Corporation	on for the e	nsuing year.							] [	
											For	Δ	gainst
4. <b>Share Option Plan</b> To approve the continuance of t	the share or	otion plan, a	as amended.									] [	
Authorized Signature(s) - T		n must be	e completed f	for your	Signatu	ıre(s)				Date			
instructions to be executed I/We authorize you to act in accorda revoke any proxy previously given w indicated above, this Proxy will be	nce with my/o rith respect to	the Meeting	. If no voting ins	tructions are							<u> </u>	1	Y
Interim Financial Statements - Ma would like to receive Interim Financia and accompanying Management's D Analysis by mail.	ark this box if al Statements Discussion an	you d	and a	<b>ial Financial</b> I like to recein accompanying rsis by mail.	Statements - ve the Annual F g Management	Mark th inancia s Discu	is box if you I Statement ssion and	s					
If you are not mailing back your prox	ky, you may re	egister online	e to receive the at	ove financia	l report(s) by ma	ail at w	ww.compute	ershare.com/r	nailinglist.				
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