

Fae Chu

% U D G O H \ 8 Q L Y H U V L W \  
\$ V V L V W D Q W 3 U R I H V V R U R I 6 R F L  
' H S D U W P H Q W R I 6 R F L R O R J \ & U

Education

8 Q L Y H U V L W \ R I 6 R X W K ) O R U L G D  
, Q V W U X F W R U R I 6 R F L R O R J \ \* U  
' H S D U W P H Q W R I 6 R F L R O R J \

3 K ' 6 R F L R O R J \  
8 Q L Y H U V L W \ R I 6 R X W K ) O R U L G D  
' L V V H U W \ D H F I R P Q Q \ 3 U R S H U \$ Q  
( P S R Z H U P H Q W D Q G , Q Q R P L Q D W  
& R P P L W W H H 6 D U D & U D Z O H \ & K

0 \$ : R P H Q \ V D Q G \* H Q G H U 6 W X  
8 Q L Y H U V L W \ R I 6 R X W K ) O R U L G D  
7 K H V \ K H Q \ 0 \ 9 L U W X H ' H I H Q G V <  
W K H 3 R O L W L F D O 1 D U U D W L Y H V

% \$ 6 R F L R O R J \  
8 Q L Y H U V L W \ R I 7 H K U D Q  
7 K H V & M W E ] H Q V K L S 5 L J K W V L Q ,  
) X O I L O O P H Q „ Ø A ° ö - L P 1 ö P @ Areas of Sp

5 D F H & O D V V \* H Q G H U  
% R U G H U D Q G , P P L J U D V

Publicati

ons

Chubin, Fae 3 % H F R P L Q J 3 U R S H U ) H P L Q L V P D Q G W K H 3 R O L W L  
8 Q G H U F R Q W U D F W D W 7 H P S O H 8 Q L Y H U V L W \ 3 U H V V

Chubin, Fae 3 \* O R F D O L ] L Q J : R P H Q \ V ( P S R Z H U P H Q W ) H P L  
1 \* 2 \$ F W L Y L V P - R L X Q U , Q U D D Q Q R I & R Q W H P S R U D U \ ( W K Q R J 9 • U ` Á T M P C

Chubin, Fae D Q G 0 D Q X H O \$ 5 D P L U H ]

<sup>3</sup>6 H F X U L Q J 5 D F L D O

<sup>3</sup> % RUGHUOLQH 5DFLVP (WKQRUDFLDO GRPLQDWLRQ LQ SURGXFWLRQ RI & R\$UJGHVUHQMMFHGXUZWWK\$PDIQIXFDQ 5DPLU 6RFLRORJLFDO\$QVMQRDFQDWHRVQJ 1< & 1<

<sup>3</sup> 5DFLDOLHG % RXQGDULHV 86 DQG , VUDHO CV )UDPLQJ SUHHQWHG ZLWK 0DOQZHOUWDPRFLULROR\$JQFQDOD6BIFHMMWQJ & KLFDJR , /

<sup>3</sup> 2QH 6LJH )LWV \$OO" (PSRZHULQJ WKHRFVHEWOWRHUVWKLHQ 6SRI 6RFLDO 3\$UQRQEXODHPVHHWLQJ 3KLODGHSKLD 3\$

<sup>3</sup>)URP (PSRZHUPHQW WR \$GYRFDF\ , QQRPLQDWHL , GHQWL , UDQRXWKHUQ 6RFLR\$QRQXFDDO06RHFVLIHQV\ 1HZ 2UOHDQ

<sup>3</sup>&ROOLGLQJ 'LVFRXUVHV RI )HPLQLVP \$Q , QVWLWXWLRQ 6XEDOWHU)ORQLQJQDQRFLHW\ R\$Q6QXFDDO&RQILHQHQVH \*DLQHVYLOOH )/

<sup>3</sup> 1DYLJDWLQJ 7UDQVQDWLRQDO \$FWLYLVP WKURXJK 2SSU &DQ 0LGGOH (DVWHUQ :RPHQ 6SHDN 8QGHU WKH &X , QWHUQDWLRQDO 6WX\$QHQX\$OVRFHWWQRRQ76RPSW)O

<sup>3</sup> 3HUVRQDO 1DUUDWLYHV RI 6WUHHW 6H[XDO +DUDVVPHQWR :RPHQTV26LDOHQEHWWRU\ \$QQRIBDD06HLRVQJ 7DPSD )ORULGD

<sup>3</sup>, QWHUVHFWRQDO 5HVLVWDQFH \$Q , QVWLWXWLRQDO ( 5HVLVWDQFIRFLQHWUDQWU WKH 6WX\$QHQX\$OOFQBDQWBLURJE &KLFDJR , OOLQRLV

<sup>3</sup> 6LVWHUKRRG LQ WKH \$JH RI , PSHULDOLVP 7UDQVQDWL LQ 0(1\$;:,9 , QWHUQDWLRQDO &RQJUHVV RI /DWLQ \$P \$VVRRQBWUWWR 5LFR

<sup>3</sup> 3ROLWLFDO -XVWLILFDWLRLQ RI 1DWLRQ WKURXJK WKH 5 , VODPLF 5HYRO\$PWHURQFIRQ ,URDFQ RORJ\$QFQD\$OVRFLDW 0HHWLQJ 1HZ <RUN 1<

<sup>3</sup>\*OREDO )UDPLQJ DQG 7UDQVQDWLRQDO &RDOLWLRQ 7K RI :RPHQTV 0RYHPHQWV LQ 3RVW6RRDHRVQLDPU0WVKQH 6WXG\ RI 6RFL\$QHQX\$OOFQ\$OHHFWLQJ 1HZ <RUN 1<

<sup>3</sup> 7KH 1DWLRQDO SURGXFWLRQ RI :RPDQKRRG LQ 3RVW FR &DVH 6WXG\ RI , UDVTV 6RFFQIRFJL5WHWRORWLQRQH'Q 6RFLHIVQWHU 0HHWLQJ 6DQWD \$QD 3XHEOR 10

<sup>3</sup><RX 0D\ 6PRWKHU 0\ 9RLFH %XW <RX ZLOO +HDU P\ 6LOH  
6WUHHW 6H[XDO +DUDVVPHQW WKH 'LVFRXUVH RI 6  
,UDQRFLHW\ IRU WKH 6WXG\\$QRQIXDROFQDWBILQRJE OHQVH

<sup>3</sup>:K\ \$P , \$OZD\V 7R %ODPH 6WUHHW 6H[XDO +DUDVVPHQW  
6KDPH LQ 6RIDLQHW\ IRU WKH 6WXG\\$RQIQLDOROHLFW,LQW  
/DV 9HJDV 19

<sup>3</sup>(IIHFVLYHQHV \$VVHVVPHQW RI &RSLQJ 6NLOOV 7UDI  
\$GROHVFGQWVWUQDWLRQDO &RQIHUHQFH RQ%3DQFBLQBRH  
, QGLD

#### Workshops and Invited Talks

<sup>3</sup>\*OREDOL]DWLRQ DQG ,PPLJUDWLRQ ',QYLWHG 7DON DW  
DQG 6FLHQFHV %UDGOH\ 8QLYHUVLW\

&KXELQ )DH DQG 6DUDK :KHWVWRQH :RUNVKRS <sup>3</sup>&RVW  
DERXW &XOWXUDO \$SSURSULDWLRQ ' %UDGOH\ 8QLYHUV

<sup>3</sup>'LVVHUWDWLRQ (WKQRJUDSKLF )LHQWZQBNUDQKLWHIBLQX  
'HSDUWPHQW RI 6RFLRORJ\ 8QLYHUVLW\ RI 6RXWK

<sup>3</sup>\$Q ,QVWLWXWLQRQDO (WKQRJUDSK\ RI WKKHH6XESDDQJWHPHQW  
RI :RPHQ\PV \*HQGQHQLYHUVLW\ 6RFLRORJ\ 6RXWK )ORULGD

#### Teaching Experiences

\*HQGHU DQG6RFLRORJ\ RLGDQDOLHO [DWWHQLRQLRORJHWRUH\*VHREGEOLUL]DWL  
DQG 6RFLDO &RQWPHQWUDU\ 6RQFDQGRGXIRWEORQWRPRQDFQGRQRJFLDO  
\$FWLRQ

#### Other Research Experiences

6SULQJ 6SULQJ \*UDGXDWH 5HVHDUFK \$VVLVWDQW &HQWHU  
'LSORPDWLF 6WXGLHV 8QLYHUVLW\ RI 6RX

6SULQJ DQG 6XPPHU \*UDGXDWH 5HVHDUFK \$VVLVWDQW 86) )HGI  
<sup>3</sup>((SORULQJ 6\VWHPV /HDGHUVKLS  
6FKRROV ' 86'2( ,QVWLWXWH RI (GXFDWLR

7HDFKLQJ ([FHOOHQFH ,QQ%VUDVGDYH 8QDFKUQUWUDQW  
2QOLQH & RXUVH 'HMLDQO, QVWQLWYXHWWLW\\  
'LVVHUWDWLRLQ & RPS8QHLWIRUQ LWOQRZRKMSK )ORULGD  
+ ) O & KDULWDEO & H6FWRODIRUVKLSUDWHJLF 'LSORPDW  
RI 6RXWK )ORULGD  
8QLYHUVLW\ RI 6RXWK )ORULGD 6WXGHQW \*RYHUQPHQW  
\*UDQW  
3K ' 6WXGHQW 5H'HSUDUWPKHQDNQWI 6RFLRORJ\ 8QLYHUVLW\\  
- XGLWK 2FKVKRUQ OHPRULDO 6FKRODUVKLS 'HSUDUWPHQ  
8QLYHUVLW\ RI 6RXWK )ORULGD

#### Awards and Honors

2XWVWDQGLQJ \*UDGXDWH 6WXGHQW 3DSHU \$ZDUG ,QVW  
6PLWK \$ZDUG 6RFLHW\ IRU WKH 6WXG\ RI 6RFLDO 3UREC  
- XGLWK 2FKVKRUQ OHPRULDO 6FKRODUVKLS 'HSUDUWPHQ  
8QLYHUVLW\ RI 6RXWK )ORULGD

#### Department, College, and University Services

\$FDGHPLF \$GYLVRU 6RFLRORJ\ 3URJUDP %UDGOH\ 8QLY  
\$GYLVRU 3XEOLF 6RFLRORJ\ ,QWHUQVKLS 3URJUDP %UD  
\$GYLVRU 6RFLRORJ\ & OXE %UDGOH\ 8QLYHUVLW\

