

+XP DQ 2UJDQL]DWLRQ 9RO 1R
&RS\ULJKW < E\ WKH 6RFLHW\ IRU \$SSOLHG \$QWKURSRORJ\

Introduction

TKLV VSHFLIDWLRQDQG WKH DSSOLHG
DQWKURSRORJ\ RI ULVN KD]DUGV DQG GLVDVWHUV EHFDPH
SRVVLEOH DV D UHVXOW RI WKH RYHUZKHOPHQW QXPEHU
RI VXEPLVVLRQV RQ WKH SDUW RI SUDFWLWLRQHUV UHVHDUFKHUV DQG
DFDGHPPLFV ZKR UHVSQRQGHG WR D FDOO IRU SDSHUV RQ WKH VHWRSLFV
IRU WKH 6RFLHW\ IRU \$SSOLHG \$QWKURSRORJ\ \$QQXDO PHHW
LQJ LQ 'HQYHU & RORUDGR 7KH PRWLYDWLRQ EHKLQG WKH FDOO IRU
SDSHU\ A.J. Faas is Assistant Professor of Anthropology at San Jose State University.

sity. Roberto E. Barrios is Associate Professor of Anthropology at Southern Illinois University, Carbondale. We would like to acknowledge our guest editorial board—Gregory Button, Susanna Hoffman, Arthur Murphy, Anthony Oliver-Smith, and Linda Whiteford—for working with us to select and review abstracts submitted for inclusion in this issue and for providing invaluable editorial advice throughout the production process. Next, we would like to thank past Editor-in-Chief, Mark Moberg, and current Editor-in-Chief, Sarah Lyon, for their support of this special issue and guidance since its inception. We owe a debt of gratitude to SfAA Executive Director Tom May for his advice and encouragement in developing and producing this issue. We thank all is sue contributors and the many anonymous reviewers whose commitment to advancing quality applied scholarship of risk, hazards, and disasters is the very stuff of which this special issue is made. We would like to thank the SfAA and the Risk and Disasters Topical Interest Group for fostering the development of a community of inquiry that has inspired and nurtured the scholars

DQG LGHDV SUHVHQWHG KHUH \$QG ;QDOO\ ZH ZRXOG OLNH WR WKDQN (ULF & -RQHV

\$W WKH WLPH RI WKH <XQJD\ DYDODQFKH GLVDVWHUV ZHUH QRW

GRPLQDWG E\ VRFLRORJLVWV JDOYDQL]HG E\ WKH HVWDEOLVKPHQW RI WKH 'LVDVWHU 5HVHDUFK & HQWHU DW 2KLR 6WDWH 8QLYHUVLW\ QRZ DW WKH 8QLYHUVLW\ RI 'HODZDUH DQG SULPDULO\ IRFXVHG RQ LQ GLYLGXDO DQG RUJDQL]DWLRQDO UHVSRRQVHV WR GLVDVWHU LQ :HVWHUC FRQWH[WV <HW VRFLRORJLFDO \QGLQJV WKDW SHRSOH H[KLELWHG ORZ OHYHOV RI DZDUHQHV RI QDWXUDO KD]DUGV ZHUH KHDYLO\ FRQWUDGLFW HG E\ DQWKURSRORJLFDO VWXGLHV LQ /DWLQ \$PHULFD DQG WKURXJKRXW WKH JOREDO VRXWK WKDW UHYHDOHG RIWHQ VRSKLVWLFDWHG WUDGLWL HQYLURQPHQWDO NQRZOHGJH DQG FRQVFLRXV FXOWXUDO DGDSWDWLRQV WR FKURQLF KD]DUGV DQG DFXWH GLVDVWHU HYHQWV 2OLYHU 6PLWK E 2WKHU VRFLRORJLFDO ZRUN HVSHFLDOO\)UHGHULFN %DWHV¶ ORQJLWXGLQDO VWXG\ RI WKH *XDWHPDODQ HDUWKTDXDNH KHOSHG EULGJH WKH JDS EHWZHQQ VRFLRORJLFDO DQG DQWKURSRORJLFDO DSSURDFKH VHH DOVR 3HUU\ DQG 4XDUDQWHOOL 6XVDQQD +RIIPDQ LV DQRWKHU DQWKURSRORJLVW ZKRVH FDUHHU DV D GLVDVWHU VSHFLDOLVW ZDV SULPDULO\ VWHHUHG E\ LQDGYHUWHQ DQG YHU\ SHUVRQDO H[SHULHQFH ZLWK FDWDVWURSKH +RIIPDQ KDG VSHQW PRUH WKDQ WZHQW\ \HDUV ZULWLQJ DQG SURGXFLQJ \OPV ¶V DZDUQ KyZleIQ \E\LDQJHG RQ KHU HWKQRJUDSKLF VWXGLHV RI WKH *UHHN LVODQG RI 6DQWRULQZ KHZ VKH ORVW KHU KRPH DQG PDWHULD SRVVHVVLRQV GXULQJ WKH \UHVWRUP LQ 2DNODQG & DOLIRUQLD +RIIPDQ D \$W WKH WLPH +RIIPDQ SHUVRQDO FRPPXQLFDWLRQ KDV QRWHG \YHU\WKLQJ , NQHZ DERXW DQWKURSRORJ\ ZDV KDSSHQLQJ EHIRUH P\ H\HV^2WKH HPHUJHQFH RI QHZ OHDGHUV QHZ UHODWLRQV DQG QHZ V\PEROV' DQG WKLV EHFDPH IRU KHU D-VRUW RI \LGHDO ODERUDWRU\ \IRU DQ WKURSRORJLFDO LQTXLU\ & RQVHTXHQWO\ VKH VHW RXW WR LQWHUSUH KHU H[SHULHQFH DQG REVHUYDWLRQV RI WKH \UHVWRUP LQ D VHULHV RI PDQXFULSUW from the Endless Disaster

Survivor's Story + RIIPDQ Eve 0.6(and)1ET y2n 4664 T5 \Pj\H

LQ WKH ZDNH RI &\FORQH 3DP -DQG VRFLDO VFLHQWLVWV DUH ZRUN
LQJ ZLWK DIIHFWHG SHRSOH SUDFWLWLQRQHUV DQG SROLF\PDNHUV LQ
WKHVH UHJLRQV WR PDNH VHQVH RI DOO WKDW LV XQIROGLQJ DQG ;QG
ZD\V WR FRQWULEXWH :H KRSH WKLV VSHFLDO LVVXH ZLOO SURYLGH
DQ RULHQWDWLRQ WR WKRVH LQ WKH ;HOG ZKR PD\ EH HQFRXQWHULQJ
WKH VWXG\ RI ULVN KD]DUG DQG GLVDVWHU LVVXHV IRU WKH ;UVW WLP
7KH LVVXH HGLWRUV DQG DQ HGLWRULDO ERDUG RI ;YH VHQLRU
GLVDVWHU DQWKURSRORJLVWV VHOHFWHG WKH PDQXVFULSWV WKI
FRPSULVH WKLV VSHFLDO LVVXH IURP D SRRO RI QHDUO\ VL[W\
SURSRVDOV UHFHLYHG LQ UHVSRRQVH WR RXU FDOO IRU SDSHUV LQ
3DSHUV ZHUH FDUHIXOO\ VHOHFWHG WR FRYHU D UDQJH RI
WKHRUHWLFDO JHRJUDSKLF DQG PHWKRGGRORJLFDO IRFL VKRZFDV
LQJ WKH FRPSOH[LW\ DQG GLYHUVLW\ RI FRQWHPHSRUDU\ GLVDVWHU
DQWKURSRORJ\ \$UWLFOHV LQ WKLV LVVXH HQJDJH WKH DQDO\VLV RI
GLVDVWHUV¶ URRW FDXVHV DQG WKHLU XQIROGLQJ DIWHUHIIHFWV DQ
SURYH WKDW DSSOLHG GLVDVWHU DQWKURSRORJ\ LV QRW PHUHO\ D VL
IRU WKH UHLHUDWLRQ RI UHDG\ PDGH WKH RU\ EXW LV DOVR D VLWH F
WKHRUHWLFDO LQQRYDWLRQ

DQG VHUYLFHV 5HVHDUFK RQ WKHVH WRSLFV SURYLGHV DQ RSSRUWX
QLW\ WR H[SORUH KRZ VRFLDO FXOWXUDO SROLWLFDO DQG HFRQRPLF
SUDFWLFHV FKDQJH RU \QG QHZ H[SUVVLRQV LQ QRYHO FRQWH[WV
0DQXVFULSWV LQ WKLV LVVXH SRLQW WR GLYHUVH H[SHULHQFH VZLWKLQ
DQG EHWZHHQ JURXSV DQG WKH H[WHQW WR ZKLFK GLVDVWHU UHOLHI
IIIRUWV DUH ULGGOHG ZLWK FRQWUDGLFWLRQV²SURPRWLQJ UHFRYHU\
FRRSHUDWLRQ DQG GHYHORSPHQW LQ VRPH FRQWH[WV ZKLOH FUH
DWLQJ GHSHQGHQF\ HPSRZHULQJ VRFLDO DQG HFRQRPLF HOLWHV
UHLI\VLQJ JHQGHUHG KLHUDUFKLHV PDQLSXODWLQJ DOOHJLDQFH V DQG
HQJHQGHULQJ VRFLDO FRQALFW LQ RWKHUV
7KH GLVFRXUVHV DQG H[SHUW SUDFWLFHV H J QHROLEHUDOLVP
PRGHUQL]DWLRQ ELRSROLWLFDO JRYHUQDQFH KHHJHPRQLF QDWLRQDO
LGHQWLW\ DQG VWDWH IRUPDWLRQ WKDW DQLPDWH GLVDVWHU FRQWH[W
DUH DV VXEVDQWLDO DQG LPSRUWDQW DV IRFL RI DQWKURSRORJLFDO
LQTXLU\ DV DUH WKH GDPDJHV DQG FDVXDOWLHV WKDW FRPPRQO\ EH
FRPH REMHFWV RI UHSRUWDJH VWXG\ DQG LQWHUYHQWLRQ 7KHVH DUH
WKH PHDQV E\ ZKLFK SROLFLHV DQG SUDFWLFHV DUH GHULYHG DQG E\
ZKLFK WKH\ DUH FRQWHVWHG E\ SHRSOH ZKR DVVHUV WKHLU VXEMHFWLY
LW\ DQG VXELOWHUQ ZD\V RI UHVSQRQLQJ WR DQG UHFRYHULQJ IURP
GLVDVWHU ,QIRUPDO UHODWLRQV DQG VRFLDO QHWZRUVN²SUH H[LVWLQJ
DQG HPHUJHQW²SOD\ LPSRUWDQW UROHV LQ WKH SROLWLFV HFRQRP\
DQG HFRORJ\DRQIGGGV\&WD\BIEUHPHQW DQG UHVHWWOHPHQW
DV ZHOO 6FKRODUVKLS LV DOVR FKDOOHQJHG WR LQWHUSUHW DQG H[
SODLQ UHODWLRQVKLSV EHWZHHQ GLVDVWHU DIIHFWHG SRSXODWLRQV
DQG LQVWLWXWLQV ELJ DQG VPDOO E\ FULWLFDOO\ H[DPLQLQJ WKH
ZD\V LQ ZKLFK WKHVH UHODWLRQV DUH QHJRWLDWHG FRQWHVWHG DQG
WUDQVIRUPHG RYHU WLPH DQG VSDFH 7KH DUWLFOHV LQ WKLV VSHFLDO
LVVXH QRW RQO\ FRYHU WKHVH FRPSOH[G\QDPLFV EXW DOVR IRFXV RQ
GRLQJ VR LQ ZD\V WKDW DUH DPHQDEOH WR ERWK WKHRU\ DQG SUDFWLFH

Anthropology of Risk, Hazards, and Disasters

\$ V LQ RWKHU DUHDV RI DSSOLHG DQWKURSRORJ\ GLVDVWHU
DQWKURSRORJ\ VHHPLQJO\ LQH[RUDEO\ DUULYHV DW WKH DOO WRR
FRPPRQ SUREOHP RI ³SROLFLHV DQG SUDFWLFHV QHHG WR FRQVLGHU
ORFDO FXOWXUH \ :KLOH RQH FRXOG HDVLO\ DUJXH WKDW VRFLDO VFLHQ
WLVWV VKRXOG UHSHDW

H P H U J H Q W T X D O L W \ R I ^ F X O W X U H ' D V Z H O O D V W K H Z D \ V S H R S O H D Q G

References Cited

) 6WRFNHU 4LQ 'DKH 'DYLG -RQ 'RNNHQ .ULVWLH / (EL OLFKDHO
' 0DVWUDQGUHD .DWKDULQH - 0DFK *LDQ .DVSHU 3ODWWQHU 6LPRQ
. \$OOHQ 0HOLQGD 7LJQRU DQG 3DXOLQH 0 0LGJOH\ HGV 1HZ
<RUN &DPEULGJH 8QLYHUVLW\ 3UHVV

.HHVLQJ)HOL[0
7KH 3DSXDQ 2URNDLYD YV 0W /DPLQJWRQ &XOWXUDO 6KRFN DQG
LWV \$IWHUPDWK +XPDQ 2UJDQL]DWLRQ

/HVVD :LOOLDP \$