Das, P., 9HUEXUJ 9H5UEUDH&NBone&bakker / %DUULHUV WR LQQRYDWLRQ ZLWKLQ ODUJH ÀQDQF
GHSWWKXG\ LQWR GLVUXSWLYH DQG UDGLFDO LQQRYDWLRQ SURMHFWV 0DQDJHPH
KWWSV GRL RUJ (-,0
']8 2EZLHV]F]HQLH 0DUV]DãND 6HMPX 5HJLRQDOQH SRGHMPRZDQLH WHUHQX
WHJO WHNVWQLXWWDZ\ IRUPDFK ZSLHUDQLD G[DãDOQR$FL LQQRZDF\MQHM SR]
(XURVWDW 6'* ,QGXVWU\ LQQRYDWLRQ DXUL VWDWLVWLFV H[SODLQHG HX HXURVWDW VWD
LQGH[SKS"WLWOH 6'*B B B,QGXVWU\ BLQQRYDWLRQBDQGBLQIUDVWUXFWXUH
)LOLSRZLF] 3UDZQH DSHNW\ RFHQ\ LQQRZDFMQRFL ãRG]DOQL ,QQRZDFMHG
wXM FLX PLNURRDNWHRR2ÀF\QD :\GDZQLF] 6]NRãDWaszQe +DQGORZD Z
*86 ']LDãDOQR$þ LQQRZDF\MQDWSDFHKGVL²ELRUVWZ Z
*86 D ']LDãDOQR$þozEDQGaZF3RODVFH ZU
*86 E 3U]HZ\Qaã NL G]LDãDOQUR$FL Z
*86 D ']LDãDOQR$þozEDQGaZF3RODVFH ZU
*86 E ']LDãDOQR$þ LQQRZDF\MQDWSDFHKGV.L²ELRUVWZ Z
*86 D ']LDãDOQR$þozEDQGaZF3RODVFH ZU.
*86 E 3U]HZ\Qaã NL G]LDãDOQUR$FL Z
*86 D ']LDãDOQR$þ LQQRZDF\MQDWSDFHKGV.L²ELRUVWZ Z
*86 E ']LDãDOQR$þozEDQGaZF3RODVFH ZU
*86 D 3U]HZ\Qaã NL G]LDãDOQUR$FL Z
*86 E ']LDãDOQR$þozEDQGaZF]D U.
*86 1DXNHFKQLNDUZ
+HMGXN , GURG:]H GO SU]\WUãRGV FL ELRUVWZR SU]\VãR$FL 1RZH SDUDG\ZUDWD Y]U G]D
KWWSV ZZZ JRRJOH FRP VHDUFK"T 1DNãDG\ QD % %5 Z 8QLL (XURSHMVNLHM
+XF]HN 0 2UJDQL]DF\MQR3UDZQH XZDUXQNRZDQLD DNW\ZQR$FL UHJLRQyZ ZDUV]DZVNLHM SUDF
ãHF]H V,WZR ²
,GULV 0 &K 'XPXüRùOX $,QQRYDWLRQ PDQDJHPHQW WLFWOHLWWHDDQGVXWHQHGUGZ
IRU IXWXUH 6XVWDLQDELOLW\ GRL RUJ VX
-DQDV] : UHG,QQRZDFMRMX SU]HGVLSLUUFUHFV]LSHFWUZD'QÀQRUPDFML
-DQDV] : .R]LRã 'HWHUPLQDQW\ G[DãDOQR$FL LQQRZDF\MQHM SDUDGLJPLH
-DVL VNL $ +,QQRZDFMH WHGKQRORJLH DQDOLWHQ PDUNHWLQJRZD :\GDZQLFWZR :\0ZDHU] 6]NRã 3
G]DQLD LP / .R.PL VNLHJR
-LDR + :DQJ 7 /LEDHUV ' <DQJ - +X / 7KH UHODWLRQVKLS EHWZHHQ GLJ
FULWLTXH DQG UHVHDUFKODEHQGDRYDWLRQ .QRZOHGJH GRL RUJ M MLN
.DUSL VND $,QQRZDF\MQR$þ $QDOL]D ZpiecZR-OSRRO EWQD0\$GZQLFWZR%LDãZHVWWKX Z
.LKODQGHU , 0DJQXVVRQ 0 &DUWQLFHQRUV WR FRQVLGHU ZKHQ GHVLJQLQJ DQ LQQRYD
5HVHDUFK 7HFKQRORJ\ 0DQD JHPHQW GRL RUJ
.RWDUED : 2FKURQD ZãDVQR2ÀF LQDZHGZHQLFXD3RODWHFKQLNL :DU]DZVNLHM
.R]LRã . :\EUDQH XZDUXQNRZDQLD LQQRZDF\MQR$FL SU]HGVL ELRUVWZU]ąG SU]\Nã
VL ELRU5HWZLRQ
.R0XV]QLN % .OXFRZD UROD SVWFKZOPRXOLZZDHQLZSLHQGKZDQQR$FL ²
.UDZF]\N 0 3UDZQH DSHNW\ ZSDUFLD G]LDãDOQR$FL+LQUQRZDQ\MQHKRZDQLFRZQy
.U]\0DQRZVND .(NRQRPLF]QR WSaRãkowaQaHnnowacji w]HSRãRZ\P G]LDãDQeLX:ZGZQLFWZR
6]NRã\ *ãyZQHM *RSRGDUVWZD :LHMVNLHJR
Li, D., Fu, X., Narula, R., YRQ =HGW,&LWD,QHU % 5 ' PDQDJHPHQW XQGHU GLVUXSW5LQQDQG XQFHU
DJHPHQW KW²WSV GRL RUJ UDGP
/XQGDHYD$ *LQWFLDN $ 0 7KH LPSDFW RI SDWHQW UHJXODWLRQ IHDWXUHV RQ W
QDWLRQDO -RXUQDO,O RI 7HFKQRORJ\ GRL RUJ LMWHFK Y L
0DUNR9D9 /LVWRSDG (< 6KHO\JRY $ 9)HGRURY $ * .LVHOHYLFK , 9 (FR
WLYH DFWLYLW\ RI HQWHUSULVHV LQ WKH[RRQRPHWWD &LQQWL²ÀKDWWSV GRL RUJ
QH[R Y L
1RQDND , 7DNHXFKUHRZDQLH ZRUHGQ]DMF\ 3ROWH[W
2EHU - $GDSWDFMD ZLHOWRQRZDFMKLRZD RUJDQL]DF\MQHZDQLH 3RVHWWKFKQLNL #O
2(&' (XURVWDW 2VOR 0DQXDO *XLGHOLQHV IRU FROOHFWLQJ DQG HGHSRUWLQJ DQG
2PDUL ' 6HUZDK 3 $GR3DMRXS6RUW GLJLWDO HQWUHSUHQHXU5KLSDQDQ3HQRG XW
² KWWSV GRL RUJ UDGP
3HWHUV 7K - :DWHUPDQ3RRVXN+LZDQLH GRmZnesQDãRSDFLZF WR 0(',80
3LOODL 6 +DVDQ 6 6XQQ\ / 7KH UROH RI LQQRYHUDQWLRQ HHFRQRPHWDFKQLNL #O
5HVHDUFK DQG ',HYHORSPHQW
3LRWURZVND . 6&\PDQDFNL 3 (IIHFW RI 5 ' DFWLYLW\ RQ OHYHO RI LQQRYDWLRQ
3/R6 21(² KWWSV GRL RUJ MRXUQDO SRQH
3UDKODG & . .ULVKQD1RZD HUD LQQRGDZQLF\ 3URFHVVRQDQH 3:1
3UDKODG & . 5DPDVZDP\ 9 3U3RVQ$ãRS NRGQZQLHFWZRL (NRQRPLF]QH
3UREVW * 5DXE 6 5RPK+DUJ W]DLQH ZRUHGQ]DMF\ 2ÀF\QD (NRQRPLF]QD
4DQGDK 5 6XLDQ 7 6 0DVD¶GHK 57KH2PEHDGWDWI %QR:ZOHGJH PDQDJHPHQW FDSDELOLW
HQWUHSUHQHXULDO FRPSHWHQFLHV WR-RQGGHRXQDO RI 2UJDQL]DWLRQDO $QDOL\VLV
,-2$
5H]QDNR\D 6WHIDQRYD 6 1HZ LQGLFDWRUV RI LQQRYDWL RXQDFWLYLW&RPSHWHQFR
QHVV ² KWWSV GRL RUJ MRF
5REHUWV 5)OLQ 5 0LOODU ' &RUUDGL / 3V\FKRORJLFDO7HDWXUHVRÁXHQFH
DQG JDV LQGXVWU\ 7HFKQRYDWLRQ ² KWWSV GRL RUJ M WHFKQRYDWLRQ

'U LQ -HU]\ %DUXN 'U LQ -HU]\ %DUXN

w Warszawie.







ZAPOWIEDZI