

ROBERT W BAUMANN

• ! "#\$%&&#"#\$'()#*#+,)&'-. #/!%0%#\$'12%'3#/4'. "#&&'

5#6'789: '

; *%'. #/!%0%'<1"%%1'

=#"')%&1%">'?: '@7A7@'B<: '

C2#*%0'EF@GH'I 8JKJGI 8'

%+L,/D'"MLN+L**O2#/4)"#&&P%QN"

R%MCL0%0'211C&DSSRRRP2#/4)"#&&P%QNSL)LO%+.)&SC"#0"L+&S%)#*#+,.)&KL*OK

L)#N*1,*OS\$L)N/14S"#M%"1KRKMLN+L**"

EDUCATION

Ph D in Economic ><%C1%+M%"9@@J'

T2%'; 2,#'<1L1%'B*,U%"&,14>. #/N+MN&>; 2,#'

K'V,%/Q&'#\$&C%),L/,WL1,#*D'/LM#"%)#*#+,.)&>,*QN&1",L/'#"OL*,WL1,#*>

%)#*#+%1",)&''

MA in Economic ><%C1%+M%"9@@7'

T2%'; 2,#'<1L1%'B*,U%"&,14>. #/N+MN&>; 2,#'

BA in

A Cla kUni e i : CC/,%Q'()#*#+%1',)&'EO"LQNL1%K/%U%/')#N"&%^]'1LN021'12%'
 T,+%'<%",%&'&%)1,#*PH
A The Ohio S a e Uni e i '_#U%"*+%*1'L*Q'5N&,*%&&>]*1%" +%Q,L1%'
 ?,) "#%)#*#+,)'T2%#"4'

RESEARCH AND PUBLICATIONS

Refe eed P blica ion

- 5LN+L**>[#M%"1>L*Q'X#2*'. 2L"/%&'5"LQMN"4>' (&1,+L1,*0'12%'V,&)L/'] +CL)1'#\$'
 <1LQ,N+'a%U%/#C+%*1&D'(UL/NL1,*0'L!' "#'V#" +L'?#Q%/b>\$#"12)#+,*0',*'
 !"#%&'(%*)&+',+-%+."
- 5LN+L**>[#M%"1>L*Q'aLU,Q'<)2LC>' =L0%'c%1'a,&)#N*1'[L1%&D'B*+L&Z,*0'12%'
]+CL)1'#\$'. ; d]ak78b>/0"1)*\$'02'3+4*\$'5&0)06%&7>d#/P'9G'E9H>9@99>CCP'I 8K8@P'
- 5LN+L**>[#M%"1><1LU%/%4K; e. L""#//>; /%*L>L*Q'_""0#"4'd,#/L*1%>' a#<#U%"%,0*'
 . "%Q,1'[L1,*0&'?L11%"f'T2%' [%/L1,#*&2,C'M%1R%%"'[L1,*0&'L*Q'. LC,1L/'V/#R&
 5%\$#"%'L*Q': \$1%"'12%'_""L1'[%)%&&,#*b>899\$%+: '5&0)06%&7'3+;;+17>d#/P'98'
 E77H>9@99>CCP'8AAK8I JP'
- 5LLO%>[#M%"1>5LN+L**>[#M%"1>L*Q'd,)1#""?L12%&#*`'?%OLK(U%*1&'L*Q'
 T#N",&+D'T2%'. L&%&'#\$'12%'9@7Y'V]V: '= #"/O'. NC'L*Q'12%'9@7A' [,#<N+ +%'''
 ; /4+C,) '_L+%&b>: '?#Q%""' N,Q%1#<C#"1&'()#*#+,)&>9@97>g#**',0>[P'L*Q'
 <P'g%&%"*%Q&P>. 2%/1%*2L+>BgD'(QRL"Q'(/OL">CCP'7I YK7GGP'
- 5LN+L**>[#M%"1>?L12%&#*>d,)1#">L*Q'a%M"L'; e. #*#*#">' 3,QQ%*'<NM&,Q,%&'L*Q'
 12%'! NM/,); R*%"&2,C'#\$<C#"1&'VL),/1,%&D'T2%'. L&%#\$<L*1L'. /L"L'<1LQ,N+>b'
 <);+1)*;%0)*\$/0"1)*\$'02'=901;'>*)*4+6+);*): '>*1?+;%)4>d#/P'9@EJSYH>
 9@9@>CCP'7G7K789P'
- ""5LN+L**>[#M%"1>L*Q'aLU,Q'<)2LC>h: '[%C/4'1#<1L00%"%Q'=L0%'c%1'a,&)#N*1"
 "[L1%&D'. #+ +%*1>h'/0"1)*\$'02'(01+)7%&'5&0)06%&7>d#/P'9I 'E9H>9@7G>CCP'7I I K'
 """"""""7I GP'
- ""5LN+L**>[#M%"1>L*Q'd,)1#""?L12%&#*>'?%OLK(U%*1&'L*Q'T#N",&+D'T2%'. L&%#\$''
 """"""5"LW,/b>@0);+6901*1A'5&0)06%&'! 0\$%&A

""5LN+L**>[#M%"1>L*Q'aLU,Q'<)2LC>'<1L00%"%Q'=L0%'c%1'a,&)#N*1'[L1%&D""
""""""":))#N*1,*0'\$#! #&&,M/%'i<1,)Z4i'=L0%&b>/0"1)*\$'02'(01+)7%&'5&0)06%&7>d#/P'9I"
""""""E7H>9@7G>CCP'7I KJJP"

,

5LN+L**>[#M%"1'L*Q'd,)1#"?"L12%&#*>'?L*4'3LCC4'[%1N"*&f'T2%!' "#K5#R/>
?%OLK%U%*1&>L*Q'T#N",&+',*3LRL,,b'CO"1%76'5&0)06%&7>d#/P'9J'EYH>9@7I>
CCP'I GGKG@9P"

,

""5LN+L**>[#M%"1>L*Q'XN&1,*'<U%)>'T2%'+CL)1#\$! #/,1,)L/'B*)%"1L,*14D': '[#MN&1""
""""""":.#*1"#!/':CC"#L)2>b'CD+'E'5F'/0"1)*\$'02'5&0)06%&'8)*\$A7%7'G'! 0\$%&A>d#/P'7A'E9H">
""""""9@7A>CCP'GJI KGAYP"

,

""5LN+L**>[#M%"1>L*Q'5"4L*'(*0%/2L"Q1>' . ",+%L*Q'j LM#"?"L"Z%1'TN"*#U%">b"
' 899\$%+: '5&0)06%&7'3+;;+17>d#/P'9J'EI H>9@7A>CCP'FJAKFJGP"

,

""5LN+L**>[#M%"1'L*Q'aLU,Q'<)2LC>'?%Q,)L/'c%1'a,&)#N*1'[L1%&D'BCQL1%Q'L*Q'[%K'
""""""%6L+,*%Q>/0"1)*\$'02'(01+)7%&'5&0)06%&7>d#/P'9A'E7H>9@7F>CCP'7K7AP"

,

""5LN+L**>[#M%"1><U%)>XN&1,*>L*Q'V"L*),&'<L*WL",>'T2%'[%/L1,#*&2,C'M%1R%*""
""""""c%1'? ,0"L1,#*L*Q'B*%+C/#4+%*1D'T2%'[#/'#\$(6C%)1L1,#*&b'5*7;+1)"
""""""5&0)06%&/0"1)*\$>d#/P'Y7'EJH>9@7F>CCP'YYJKYFGP""

""
""

5LN+L**>[#M%"1>(*0%/2L"Q1>5"4L*>L*Q'd,)1#"": P'?L12%&#*>'(+C/#4+%*1' (\$\$%)1&#'\$12%'9@@9'=,*1%""; /4+C,) &' *'<L/1'j LZ%'. ,14>B1L2b'/*D1#I &D+1'2I 1' J*;%0) *\$K?0)06%#'''): '=; *;%7;%?L'/0''1) *\$'02'5&0)06%&7'*): '=; *;%7;%&7>d#/'P'9J9' EJK'9@79>CCP'J@GKJ7I P'

5LLQ%>[#M%"1': P'5LN+L**>[#M%"1'=P'L*Q'd,)1#"": P'?L12%&#*>'5,0'?%*'#*' . L+CN&D'(&1,+L1,*0'12%']+CL)1'#\$'! #//%0%'<C#"1&#*'j #)L/()#*#+,;%&b' ,+4%0) *\$'='; ': %7>d#/'P'YF'EJK'9@77>CCP'JI 7-JG@P'

5LN+L**>[#M%"1>(*0%/2L"Q1>5"4L*>L*Q'd,)1#"": P'?L12%&#*>'3L,/1#'12%'. 2,%\$D : &&%&&, *0'12%'()#*#+,)]+CL)1'#\$'! "%&,Q%*1,L/]'*LNON"L1,#*#*12%' =L&2,*01#*#>aP. P'j #)L/()#*#+4b'CO''1%76'5&0)06%&7>d#/'P'7A'EYH'9@7@>CCP' 7@G7K7@GI P'

5LN+L**>[#M%"1>?L12%&#*>d,)1#"": P'L*Q'. L"L': P'3#R%>': *#+L/,%&',* T#N"*L+%*1'a%&,0*D'2%'?LQ*%&&#'\$?'L")2'?LQ*%&&b'/0''1) *\$'02'B''*);%*;%-+ 8) *\$A7%7%) '=901;7>d#/'P'A'E9H'9@7@>'L'1,)/%Y P'

5LLQ%>[#M%"1': P'5LN+L**>[#M%"1'=P'L*Q'd,)1#"": P'?L12%&#*>'</,CC%"4'</C%F' : &&%&&, *0'12%'()#*#+,)]+CL)1'#\$'12%'9@@9'=,*1%""; /4+C,)]_L+%&',* '<L/1' /LZ%'. ,14>B1L2b', M4%0)'+'; 'NM-+\$099+6+);>d#/'P'J7'9@7@>CCP'G7K87P'

5LLQ%>[#M%"1': P'5LN+L**>[#M%"1>L*Q'd,)1#"": P'?L12%&#*>' [%1%)1,*0' m #*U%*1,#*L/e' = ,&Q#+D' (&1,+L1,*0'12%'()#*#+,)]+CL)1'#\$'cL1,#*L/! #/1,)]L/'' . #*U%*1,#*&b'5*7;+1)'5&0)06%&7'/0''1) *\$'d#/'P'JF'EYH'9@@8>CCP'F9@KFJ@P'

5LN+L**>[#M%"1'=P'. 2N>aLU,Q'gP=P'L*Q'. 2L"/%&'3P': *Q%"1#*>' [%/,0,#N&' !%*L/14', *'12%'Pf=f'J+. 7'G'Q01\$: ', +901;'. #//%0%' [L*Z,*0&b'5: ""&*;%0)' 5&0)06%&7>d#/'P'7I 'EYH'9@@8>CCP'Y87-F@Y P'

""j N),L>gL12/4*' (P'L*Q' [#M%"1'=P'5LN+L**>' a,\$\$%"%*)%&',*12%'. #//%0%' (*"##/+*1'' """"""""a%),&,#*':)"#&&' [L)%b'CD+'86+1%&*) '5&0)06%&7; >d#/'P'FJ'9@@8>CCP'A@KI Y P'

5LN+L**>[#M%"1>?L12%&#*>d,)1#"": P'L*Q'. 2,2,"#?'N"#,>'5#R/,*0',*3LRL,,D' (6L+,* ,*0'12%'(\$\$%)1,U%*%&&#'\$<C#"1&K5L&%Q'T#N",&+'<1"L1%0,%&b'/0''1) *\$'02' =901;7'5&0)06%&7>d#/'P'7@'E7H'9@@8>CCP'7@IK79JP'

""5LLQ%>[#M%"1': P'5LN+L**>[#M%"1>L*Q'd,)1#"": P'?L12%&#*>'

!

5LLQ%>[#M%"1': P'5LN+L**>[#M%"1>L*Q'd,)1#"' : P?L12%&#*>

!

&

!

,

5LN+L**>[#M%"1'=P'L*Q'[LC2L%/'<#/#+ #*>` (QN)L1,#*L/'<C,/#U%"&D'

!

,

!

"" (L&1%"*'()#*#+,): &&#),L1,#*'?%%1,*0&>'?L")2'9@7G>5#&1#*D"
""""""""?%0LK(U%*1&'L*Q'T#N",&+D'T2%. L&%&'#\$'12%'9@7Y'V]V: '= #"/Q'. NC'L*Q"
""""""""12%'9@7A'[,# '<N++%'"; /4+C,)'_L+%&b'

"" (L&1%"*'()#*#+,): &&#),L1,#*'?%%1,*0&>V%M"NL"4'9@7I>c%R'p#"Z'. ,14D"
""""""""]*\$"L&1"N)1N"%']*U%&1+%*1'(\$%)1&'#\$'12%'5"LW,/'=#"/Q'. NCb'L*Q` : &&%&&,*0"
"""""""" <NM&Q,%&'\$#"#! "\$%&&,#*L/'<C#"1&<1LQ,N+&'-'T2%. L&%#\$<L*1L'. /L"L'<1LQ,N+b'

"": //,%Q'<#),L/'<),%*)%': &&#),L1,#*'?%%1,*0&>'

!

(

!

. /L"Z'B*,U%"&,14'()#*#+,)&'<%+,*L"><%C1%+M%""9@@Y>'=#")%&1%""?:D'
` (QN)L1,#*L'<C,/#U%"&D'a#%&'; *%<,W%'V,1': //fb'

?,QR%&1%""*'()#*#+,)&': &&#),L1,#*>'?L")2'9@@Y>. 2,)L0#D` a%1%"+,*L*1&'#\$'
: CCL/L)2,Le&'! %"&,&1%*1'! #U%"14Pb'

T2%'; 2,#'<1L1%'B*,U%"&,14'?,) "#%)#*#+,)&'<%+,*L">a%)%+M%""9@@9>. #/N+MN&'
; 3D`?%L&N",*0'[%1N"*&'1#'? ,0"L1,#*'B&,*0'12%?'%12#Q'#\$<, +N/L1%Q'
j,Z%/2##QD': *': CC/,)L1,#*'1#'? ,0"L1,#*': +#*0! ##"" = 2,1%&Pb''

?,QR%&1%""*'()#*#+,)&': &&#),L1,#*>'?L4'9@@9>. 2,)L0#D`

!

)

"CD+/0"1) *\$'02'N%7*7;+1=';": %70! 0\$%&A'*): '> *) *4+6+);'E9@7@H'
 "0"1) *\$'02'(01+)7%&'5&0)06%&7'E9@9@H'
 "0"1) *\$'02'3+4 *\$'5&0)06%&7'E9@7Y>9@7F>9@7GH'
 "0"1) *\$'02'B"*) ;% * ;%+ '8) *\$A7%7'02'=901;'E9@77>9@9@H'
 "0"1) *\$'02', +4%0) *\$'=&%+) &+'E9@@8H'
 "0"1) *\$'02'=901;7'5&0)06%&7'E9@@G>9@@8>9@77>9@7J>9@7Y>9@7F>1R,)%' *"
 "9@7A>9@7I >9@78>1R,)%' *'9@9@>1R,)%' *'9@97>9@99>9@9JH'
 "0"1) *\$'02'=901;'*) : 'C0"1%76'E9@7AH'
 "0"1) *\$'02'P1#*) '822*%17'E9@9JH'
 ' "3*#0"1'5&0)06%&7'E9@7@H'
 "J * ;%0) *\$'C*H'/0"1) *\$'E9@GH"
 " , +4%0) *\$'=';": %7'E9@7FH'
 " =0&%*\$'=&%+) &+' , +-%+. 'E9@7JH'
 " =0";D+1)'5&0)06%&'0"1) *\$'E9@77H'
 "P1#*) '=;": %7'E9@7YH'

GRANTS AWARDS HONORS

""": "12N""XP"; ej %L"4'VL)N/14' [%)#0* ,1,#*': RL"Q>'s79>@@><N+ +%"9@7A'
 """: VL)N/14'?L"&2L/>3#/4'. "#&&' . # + +%*)%+*1'<C" , *0'9@7Y'L*Q'<C" , *0'9@7F"
 """: [,& , *0'<1L"" : RL"Q>'3#/4'. "#&&' ; \$\$,)%'#\$! NM/,)': \$\$L, "&>a%)%+M%"9@7@'
 """: 3#/4'. "#&&' [%&%L")2'L*Q'! NM/,)L1,#* '&' _"L*1>'s7>F@@><C" , *0'9@7@"
 """: . 2L"/%&'t' [#&L**L'5L1)2%/#"EV#"QH'V#N*QL1,#*'_ "L*1>'sJ>F@@><N+ +%"9@@A'
 . 2L"/%&'t' [#&L**L'5L1)2%/#"EV#"QH'V#N*QL1,#*'_ "L*1>'sJ>F@@><N+ +%"9@@Y'
 ! (_<'V%/#R&2,C>a%CL"1+*1'#\$' ()#*# + ,)&>T2%'; 2,#'<1L1%'B* ,U%"&,14>'= , *1%""""
 """: \NL"1%"9@@J'
 a,)%'V%/#R&2,C>a%CL"1+*1'#\$' ()#*# + ,)&>T2%'; 2,#'<1L1%'B* ,U%"&,14>'VL//
 \NL"1%"9@@9'
 """: a%CL"1+*1' . ,1L1,#* '\$#"T%L)2, *0'(6)%//%*)%'a%CL"1+*1'#\$' ()#*# + ,)&>T2%'; 2,#"
 """: <1L1%'B* ,U%"&,14>'9@@9'
 """: ; N1&1L*Q, *0'<)2#/L"" , *'()#*# + ,)&': RL"Q>'5/N\$\$1#*'. #//%0%>'?L4'788G'