



! "!"#\$%" () *+, -, & . /(- (0(#123) 4554(6&

!

. 2/* (5, %#"##!&' ()*+, '*!+*%)'\$-*%.#*!'* /, '\$*O*1.%!2('!31\$O34!, %*!&' (. () (4!, -O\$%%(15!3&&' (634!31+!
O3\$1.*131)*!2('!34!78"!98%:

!

. 78' \$9: 7\$%!!

!

;: <!78"!31\$O34!)3'*!31+!, %*!&' (. () (4!.#3.!#3%- -*1!*6\$*= *+!31+!3&&' (6*+!->3.!.#*!8<?@?31+!\$%\$1!3).\$6*!
.3., %!\$%!*/ , \$'*+!-*2('*31>!'*%*3')#5!.*3)#\$1A5!('!(, .'*3)#!3).\$6\$.>!31!-*!&*2('O*+!=\$.#!.#*!
B)&.\$(1!(2!1(1)(1.3).!(-%*'63.\$(1!(2!=#+!31\$O34%\$1!.#*\$'!13., '34!#3-\$3.!#3.!+(*%!1(.!O3.*'\$34>!
322*).!.#*!31\$O34%!:

C: 9, -4!)D*34.#!E*'6\$)*!9(4)>!*/ , '\$*%!311, 34!'*6\$*==%!31+!F6>*3'!*1*=34!.(!O3\$1.3\$1!3).\$6*!%.3., %!(2!
31\$O34!&' (. () (4%.!78"!98%!3'*!*/ , '\$*+!.(!3-\$+*!->!.#*%*!'*A, 43.\$(1%31+!2(44(=!*%.3-4%#*+!
3+O\$1%\$. '3.\$6*!&' ()*%*%!2('!) (O)*!:E**!&' ()*+, '*!2('!H<11, 34! *6\$*=!31+!9' (. () (4! *1*=34.J!
F: K14>!; !\$1+\$6\$+, 34!O3>!*13O*+!3%98!(1!31!78"!31\$O34!)3'*!31+!, %*!&' (. () (4! "#3.!\$1+\$6\$+, 34!O, %.!O**!.!
.#!*)'\$.*'\$31%\$.&, 43.*+\$1!.#*!8<?@?!.() *+, '*!H9'\$1)\$&34816*%.A3.('!E.3., %:J!
L: 78"!31\$O34!)3'*!31+!, %*!&' (. () (4%!O, %.!-!*%, -O\$..*+!->!.#*!98!.(!.#!<1\$O34!M*423'*!9'(A'3O!N313A*'
2('!&' ()*%\$1A!:

O: K14>.#!*98!O3>!, -O\$.!3O*1+O*1.%. (!3&&' (6*+!&' (. () (4%!31+!*= '\$..*1!&' (. () (4%!'*& (1+\$1A!
.(!8<?@?!.#*6\$*=!/ , *%.\$(1%!:

P: 98%!

"Highway to the Human Brain"