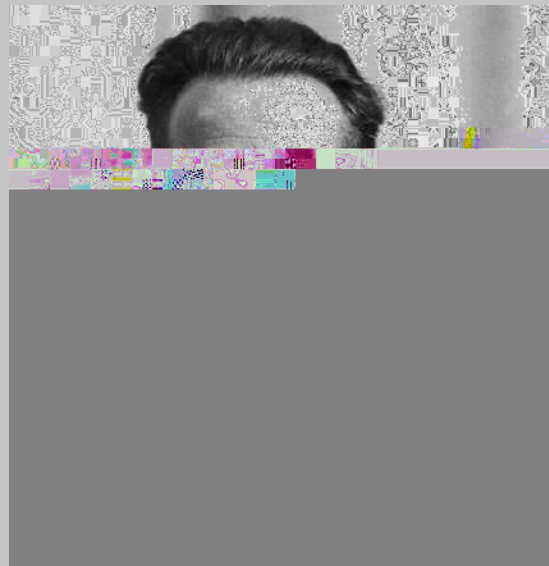


Movement data in biomedical research

! "\$%&' () * + " , ((
- ./ 0 1 2 3 . 4 5 6 & % / 7 (6 .) * & 8 9 / : 0

41.5 ; < 1 = > .. ? 5 + 3 @ 5 9 ? (7 : ? 3 *

% 5 2 & A B C & B D B E

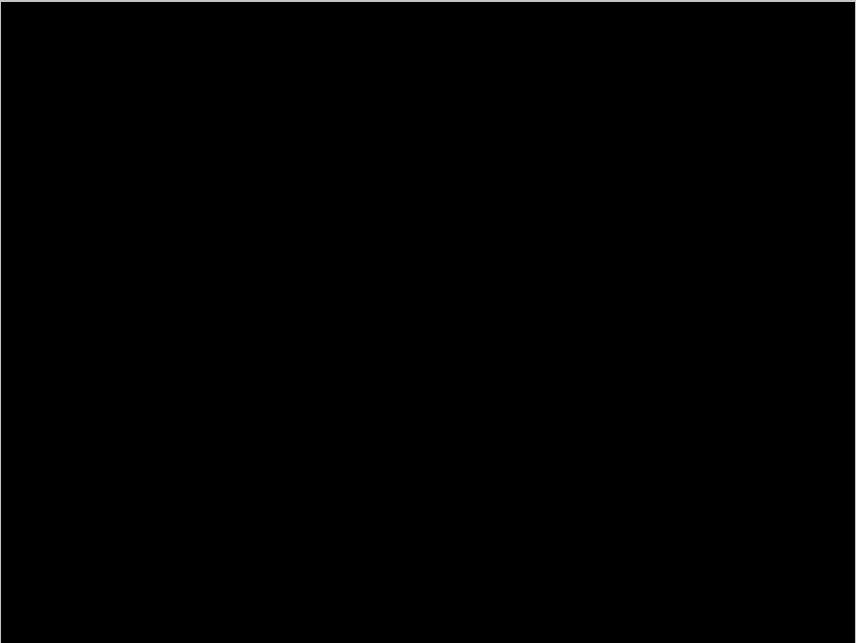
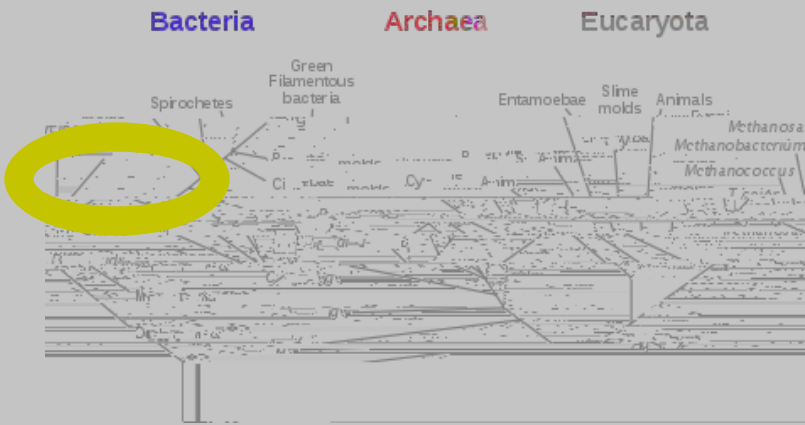


! "\$%&' ()')# " * + , %- (. / ' 0 1 * % (2 * 0 - , 3 # *

! "\$%&' \$ \$ () * " & * \$ +

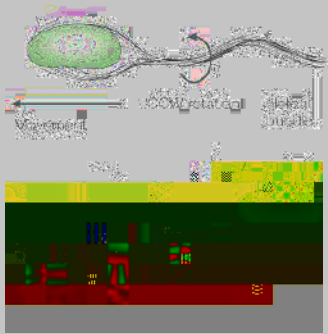
, -) - ' & * (\$ " " \$.) - ') * / / \$ (0 * & \$.
1 " 2 0 2 (&) 3 4) . " 2 5 \$) / ' - / # " . 2 - (

Phylogenetic Tree of Life

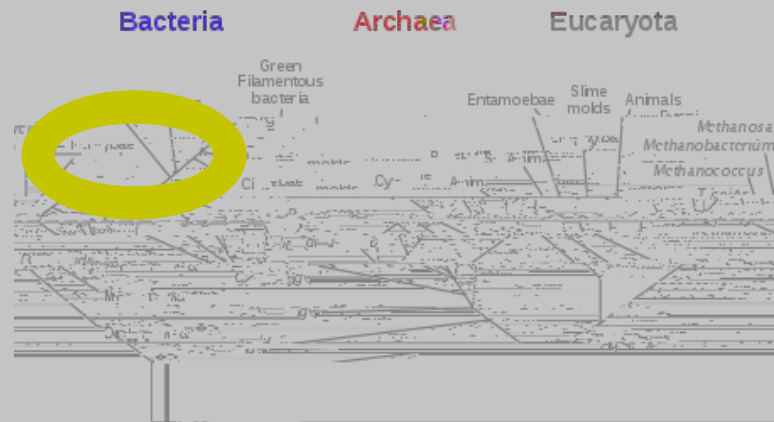


! " " # \$ % & & & ' () * " * + , ' -) . % & / ' - ! 0 1 2 3 4 . 5 6 7 8 9 ; : <
= / > , 3 3 ? / @ 8 ? A - B < 8 , 0 ? E / " * > , ? F , 1 C , & G ? A C - >) + C) 3) H (? I J K K 9 L ? ?

! " # \$ \$ % & ' () * + , - . / # +



Phylogenetic Tree of Life



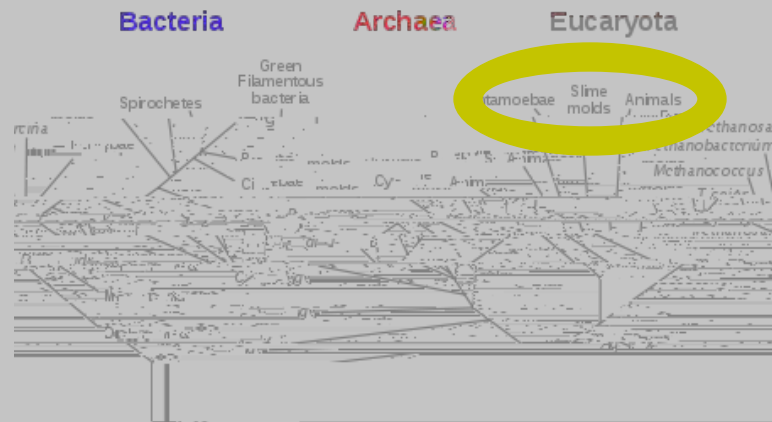
M3+,>"G?!"\$%&? ' (!!)*%\$#,-(%(/#(0#"1!#2!%%D?N,8'D?OPPQ

2/+ " 0#%&' ()'+ \$ (. * +

>"25\$)5 -"0+

8 -=\$5\$(7)34). ; * / \$): ; * (&\$.

Phylogenetic Tree of Life



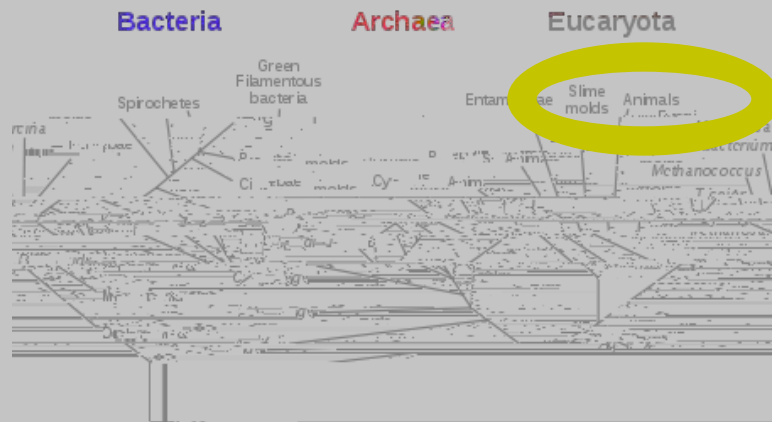
!""#\$%&+'()H('*-G8',8*%STC> ",3%1C8,)%/UNGC@H3, %1C8,)'!" .

2/+ " 0#%&' ()' \$+ \$ \$+0#+% ', . 001

?#5 * () (\$#7' - / ; 2"+

8 -=\$5\$(7)34). ; */\$): ; *(&\$.

Phylogenetic Tree of Life



2.00' \$ # & / + - # (%

- ! " # \$ % & ' (%) " *) " * + *
- , - . # / ' 0 % " 1 + # 2



3#1.+1.1'/.140-'#%'\$(5.\$.%-',6+%&.1

Parkinson's Disease Symptoms



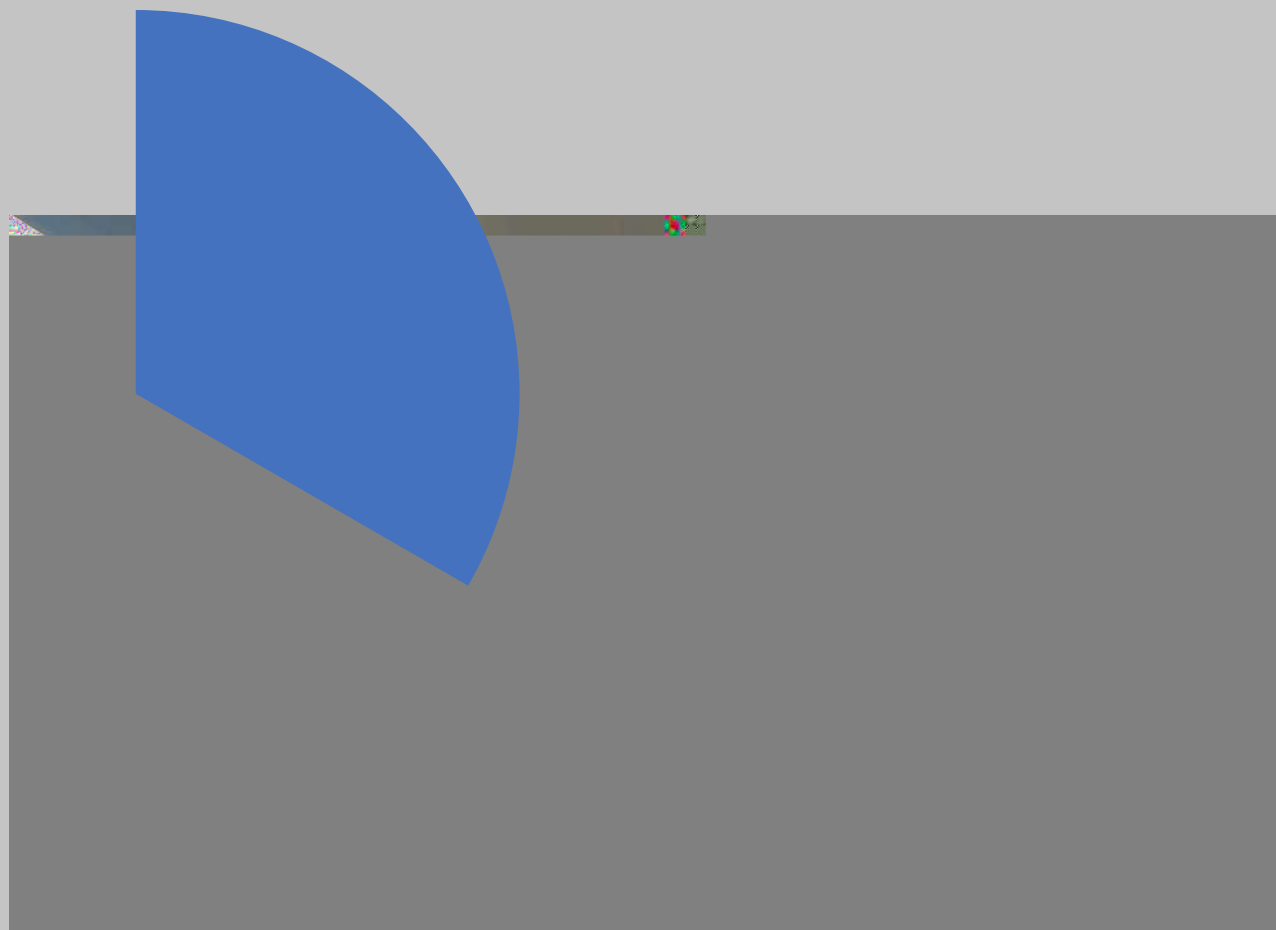
F59<.)3/)G3&7.3(53(

H(; ()@.5

H.5>(@ (3+9(65@ (7&6/ , (9&6. ; >&
5 ; 0 : @5@./)3
\$

7*8.,-#5.

• 3*%' (-4% (%#)'/")''')-'+#5-& ('.*'"6-.)'/_+*%"*%'7&-2&%**+-#

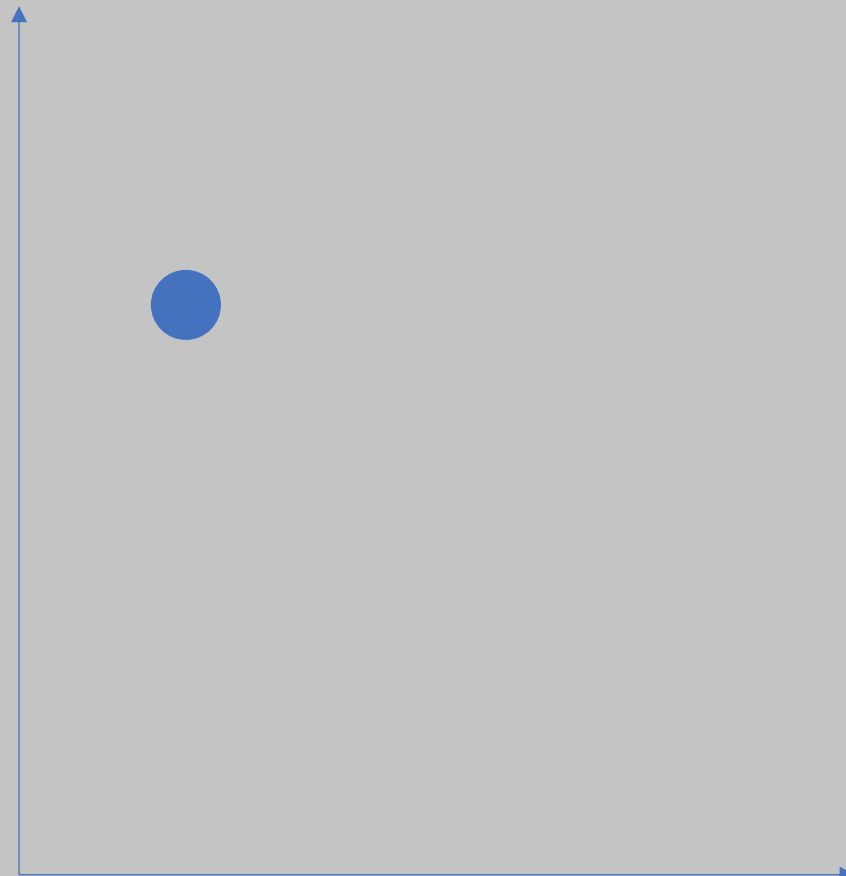
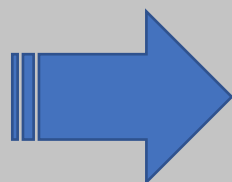


7*8.,-#5.

- 3*%' (-4% (%#)'/")''')-'+#5-& ('.*'"6-.)'/_+*%''*%'7&-2&%**+-#

9:5+%-+&.1

- 8-4% (%#)'/")''\$"#'6%'\$"7).&%/9
 - !1(5062
 -



; (41.'\$ (: .01

! "\$%&"#\$'&())

*&"+\$&(-.'#&())

2"34'#&())

*)).((-,(1\$

/".." 0(&+

567."8-,"&

; (41.'\$ (: .01



! "#\$%&' ()#&*+, - .##)/), .0)1"+
1/+2&3. ()1'+\$#)"4+%1#&+
)" /1' 5 .0)1"

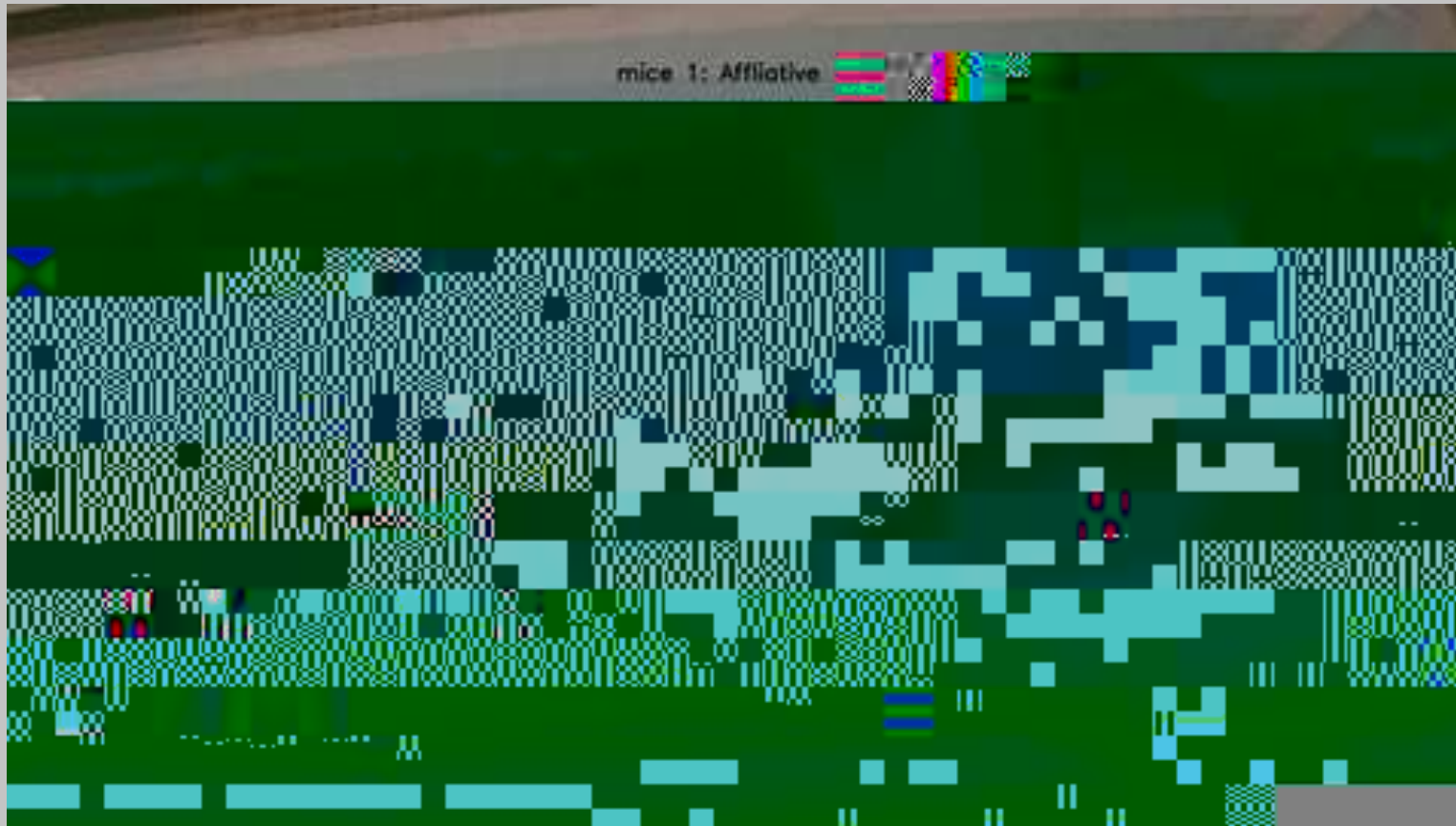
!" #\$\$&' %\$()*+, *-,-. \$(' / .0, - / * 1, 2*0., .0() 1\$()*+,
3\$(\$
•

4" #%\$00)-)&\$()*+

! "#\$%&' ()#&*+, -.##)/), .0)1 "+1/+2&3. ()1'+
\$#)" 4+%1#&+) "/1' 5 .0)1 "



! "\$%&' (#&*+, -.##)/), .0)1"+1/+2&3. ()1'+
\$#)"4+%1#&+)"/1'5 .0)1"



Parkinson's Disease Symptoms



F59<.)3/)G3&7.3(53(

H(; ()@.5

H.5>(@ (3+9(65@ (7&6/ , (9&6. ; >&
5 ; 0 : @5@./)3
" %



K:5)@.L2&5 ; 0:@((&*5.@&@/&5.7&.)&9(15>.6.@5@./)&