

## Neues Forschungszentrum

K1-Kompetenzzentrum in Tulln widmet sich der Lebensmittelforschung vom Feld bis zum Teller.



8 Yf·@YVYbga ]hhY`ZcfgW\ i b[ 'j ca ·: Y`X`V]g·ni a ·HY``Yf·ghY\h·]a  
A ]hhY`di b\_h·Y]bYg·bYi Yb·: cfgW\ i b[ gnYbhfi a gž·XUg·A ]hhY·A Åfn  
&\$%+·]b·Hi ``b·fB·² £YfØZZbYh·k i fXY··N]Y··XYg·?ca dYhYbnnYbhfi a g  
]gh·Ygž·X]Y·\Y]a ]gW\Y·: i hhYf! 'i bX·@YVYbga ]hhY`dfcXi \_h]cb  
g]W\YfYf·i bX·bUW\U·h][ Yf·ni 'a UW\Yb·i bX·‡bbcj Uh]cbYb  
j cFUbni hfY]VYb··8 Uni ·UfVY]hYb·gYW\g·k ]ggYbgW\Už·]W\Y  
9]bf]W\hi b[ Yb·i bX·ØVYf·· \$·DUfhbYf·Ui g·XYf·K ]fhgW\Už  
ni gUa a Yb"

8 Ug·?ca dYhYbnnYbhfi a ·ZØf·: i hhYf! 'i bX·@YVYbga ]hhY`g]W\Yf\Y]h  
f5i ghf]Ub·7ca dYhYbW\·7YbhfY·Zcf·: YYX·UbX·: ccX·E i U·]hmž·GUZYhm  
UbX·‡bbcj Uh]cbž·: cE Gž·gdf]W\ .·: cl ]Lk ]fX·]a ·F U\ a Yb·XYg

?ca dYhYbnnYbhfYbdfc[ fUa a g'7CA 9H'U'g'?%!NYbhfia' [ YZØfXYfh"  
: Øf'j ]Yf'JU\FY'ghY\Yb' ]bg[ YgUa h%\*ž( 'A ]`]cbYb'9i fc'ni f  
J YfZØ[ i b[ ž'Y]bY'J Yf'Àb[ Yfi b[ 'i a 'k Y]hYfY'j ]Yf'JU\FY'gh'a Ø[ ']WX"  
8]Y'<À`ZhY'XYg'6i X[ Yhg'\_ca a h'j cb'XYb'K ]fhgWX UZhgdUfhbYfbž'ZØbZ  
DfcnYbhj cb'XYb'VYhY']][ hYb'K ]ggYbgWX UZhgY]bf]WX hi b[ Yb'i bX'()  
DfcnYbhj cb'XYf'ØZZYbh]WX Yb'<UbX'fhk Y]8f]hY'6i bXž'Y]b'8f]hY'  
j cb'K ]Ybž'B² ž'c² £"

I bgYf'5ggYh'ghž'XUgg'k ]f'Ybh'Ub[ 'XYf'[ YgUa hYb  
K YfhgWX Ødž b[ g\_YhhYžj ca 'DZUbnYbUbVUI 'ØVYf'X]Y'J YfUFVY]hi b[  
V]g'`]b'ni f'J YfdUW\_i b[ 'XYf': i hhYf' i bX'@VVYbga ]hhY'`ZcfgWX Yb  
i bX'X]Y'Gd]Y'Yf'Ybh'Ub[ 'X]YgYf'?YhhY'ni gUa a YbVf]b[ Yb'ž'gU[ hY  
XYf'k ]ggYbgWX UZh']WX Y'@Y]hYf'XYg'NYbhfia gž'A Ufh]b'K U[ bYf"

8i fWX'XYb'5i ghUi gWX'Ybh'Ub[ 'XYf'DfcXi \_h]cbg\_YhhY'\_ØbbY'a Ub  
Ui WX'DfcV'Ya ZÀ'`Y'VYggYf'j YfghY\Ybž'X]Y'j cb'XYf'DfcXi \_h]cb'V]g  
ni a '@VVYbga ]hhY'`Xi fWX[ YhfU[ Yb'k ØfXYbž'Yf'\_ÀfhY'Yf"

5`g'6Y]gd]Y'`bYbbh'K U[ bYf'\_ca d'Yi Y'Jcf[ Àb[ Y'k ]Y'XYb  
?Y]a VYZU'`Y]bYg'@VVYbga ]hhY'g"J]Y'Y'?Y]a Y'k ØfXYb'Yfgh']a  
<U'V!`cXYf'9bXdfcXi \_h'a Ub]ZYghž'cVkc\`X]Y'J Yfi bfY]b][ i b[  
gWXcb'Ua ': Y'X'dUgg]YfY'"8i fWX'X]Y'Ni gUa a YbUfVY]h'a ]h'XYb  
j YfgWX]YXYbYb'5\_hYi fYb'gc'`bUWXj c'`nc[ Yb'k YfXYbž'k YfXYbž'Ub  
k Y'WX Yf'GhY'`Y'XYf'DfcXi \_h]cbg\_YhhY'Yg'J YfZU\fYb'ni f  
: YZU\fYbYf\_Ybbi b[ 'VfUi WX Y"

K U[ bYf']gh'DfcZ'ggcf'ZØf'A c'Y\_i 'UfY'@VVYbga ]hhY'V]c'c[ ]Y'Ub'XYf  
J YhYf]bÀfa YX]n]b]gWX Yb'`I b]j Yfg]hÀh'K ]Yb" B YVYb'X]YgYf'g]bX'U'g  
k ]ggYbgWX UZh']WX Y'DUfhbYf'i "U" X]Y'`I b]j Yfg]hÀh'ZØf'6cXYb\_i 'hi f  
fbc\_i £'X]Y': UWX\cWXgWX i 'Y'CVYfØghYffY]WX ž'XUg'5i ghf]Ub  
£'gh]hi hY'cZ'HYWXbc'c[ m'f5+H'`i bX'X]Y'5[ Ybhi f'ZØf'; Ygi bX\Y]h'i bX  
9fbÀ\fi b[ gg]WX Yf\Y]h'f5; 9G£'VYhY']][ h'`K ]fhgWX UZhgdUfhbYf'g]bX  
: ]fa Yb'k ]Y'@ J!`f]gWX[ Ya ØgYž'D\]`]dgž'YZ\_cž'?ÀfbhbYfa ]`WX ž  
F UXUhñž'5[ fUbU'cXYf'6Uf]`U"

Nk Ø'Z'Dfc'Y\_hY

Nk Ø'Z: cfgWX i b[ gdfc'Y\_hY'k i fXYb'ZØf'XUg'Ua 'HYWXbcdc'`XYg

7 Ua di g'Hi ``b 'Ub[ Yg]YXY'hY': : cE G=XYZ]b ]Yfhž'Yk Y]`g'ZØbZ'ZØf  
DfcXi \_hY'dZUbñ]WXYf'i bX'h]Yf]gWXYf'<Yf\_i bZh'gck ]Y' nk Y]`6'i Y!  
G\_m Dfc Y\_hYž'X]Y'bcWb]W h'gc'bU\Y'Ub'XYf'DfUI ]g'g]bX'i bX'k c  
k ]f'bcWj ]Y``; fi bX'U[ YbZcfgW i b[ 'bj Ygh]YfYb'a ØggYb ž'gc  
K U[ bYf"8UVY][ Y\Y'Yg'i a 'X]Y'H\Ya Yb'B UWj YfZc'[ VUF\_Y]h'i bX  
<m[ ]YbY"

=a 'dZUbñ]WXYb'6YfY]W k YfXY'j cb'XYf'DZUbñYbei U]hÀh'V]g'`]b  
ni 'bYi Yb'Z b\_h]cbU'Yb'8f]b\_g'[ YZcfgW h" @ J'i bX'5#UfVY]hYb  
Yhk U'Ub'Y]bYa 'VYggYfYb'JYfghÀbXb]g'XYf'bhYfU\_h]cb'j cb  
6cXYb'VYVYk YgYb'fA ]\_fcV]ca £i bX'DZUbñY'9]b'UbXYfYg'Dfc Y\_h  
VYgWÀZh][ h'g]W a ]h'XYf'fUgW Yb'i bX'dfÀn]gYb'8YhY\_h]cb'Y]bYf  
?fUb\_\Y]h'VY]: Y'XZfØW hYbž'a ]h'XYa 'N]Y'ž'b]W h'a Y\ f'XUg'[ UbnY  
: Y'Xž'gcbXYfb'bi f'XYb'VYhfcZZYbYb'6YfY]W ZfØ\ nY]h][ 'a ]h  
DYgh]n]XYb'VY\UbXY'b'ni 'a ØggYb"

=a '6YfY]W h]Yf]gWXYf'@VYVYbga ]hhY`VY[ ]bbY'X]Y': cfgW i b[ 'VY]  
XYf': i hhYfa ]hhY'dfcXi \_h]cb'i bX'[ Y\Y'ØVYf'X]Y'H]Yf[ Ygi bX\Y]hž  
GW 'UW h\m[ ]YbY'V]g'`]b' ]b'XYb'?'cbgi a YbhYbVYfY]W ž'gU[ hY  
K U[ bYf" Gc'k YfXY'Yhk U']b'Y]bYa 'Dfc Y\_h'a ]h'XYf': ]fa U'D\]`]dg'Ub  
bYi Yb'JYfZU\ fYb'[ YUfVY]hYhž'k ]Y'a Ub'@VYVYbga ]hhY`\_ØbZh][  
gW bY`Yf'i bX'\_cghYb[ Øbgh][ Yf'Yf\ ]hnYb'\_Ubb"

6Ygi WXYb'G]Y'i bg'Ui Z'Z'Y]gW i bXW "Uh