

Table S1

Pearson's Zero-Order Correlations Among Directive-Behavior, Self-Continuity, Social-Bonding Functions of Autobiographical Memories, Personality, and Facebook Mementos Variables (N = 193)

Variables	DBF	SCF	SBF	E	N	C	A	O
Frequency of FSU in a day								
<i>r</i>	.10	.04	-.01	-.04	.05	.10	.05	.16
95% CI	[-.04, .23]	[-.10, .18]	[.15, .13]	[.18, .10]	[-.09, .18]	[.04, .23]	[-.09, .18]	[.01, .29]
Positive FSU Vacations								
<i>r</i>	.13	.17	.24*	.12	.06	.15	.04	.07
95% CI	[-.01, .26]	[-.02, .30]	[.10, .36]	[-.02, .25]	[-.08, .19]	[.00, .28]	[-.10, .18]	[-.07, .20]
Positive FSU Job promotion								
<i>r</i>	-.02	-.08	-.08	.04	-.12	.19	-.08	-.01
95% CI	[-.16, .12]	[-.21, .06]	[-.21, .06]	[-.10, .18]	[-.25, .02]	[.05, .32]	[-.21, .06]	[-.15, .13]
Positive FSU Weight loss and fitness goals								
<i>r</i>	.02	.02	-.01	.05	-.06	.03	-.20*	.08
95% CI	[-.12, .16]	[-.12, .16]	[-.15, .13]	[-.09, .18]	[-.19, .08]	[-.11, .17]	[-.33, .06]	[-.06, .21]
Positive FSU Major accomplishment								
<i>r</i>	-.04	.06	.04	.14	-.16	.28*	-.08	.05
95% CI	[-.18, .10]	[-.08, .19]	[-.10, .18]	[-.00, .27]	[-.20, .01]	[.14, .40]	[-.21, .06]	[-.09, .18]
Positive FSU Acceptance into college/university								
<i>r</i>	.00	.09	.18	.08	-.01	.20*	-.06	-.00
95% CI	[-.14, .14]	[-.05, .22]	[.03, .31]	[-.06, .21]	[-.15, .13]	[.06, .33]	[-.19, .08]	[.14, -.14]
Positive FSU Feeling happy								
<i>r</i>	.12	.11	.11	.06	-.05	.15	.00	.10
95% CI	[-.02, .25]	[.03, .24]	[.03, .24]	[-.08, .19]	[-.18, .09]	[.00, .28]	[-.14, .14]	[-.04, .232]
Positive FSU Getting engaged								
<i>r</i>	.12	.11	.05	.07	.00	.07	-.00	.11
95% CI	[-.02, .25]	[.03, .24]	[-.09, .18]	[-.07, .20]	[-.14, .14]	[-.07, .20]	[-.14, .14]	[-.03, .24]
Positive FSU Birth of a child								
<i>r</i>	-.00	.10	.05	.06	.00	.01	-.08	-.04
95% CI	[.14, -.14]	[-.04, .23]	[-.09, .18]	[-.08, .19]	[-.14, .14]	[-.13, .15]	[-.21, .06]	[-.18, .10]
Positive FSU Support for a politician								
<i>r</i>	-.03	-.04	.00	.01	.08	-.00	-.06	.20*
95% CI	[-.17, .11]	[-.18, .10]	[-.14, .14]	[-.15, .13]	[-.06, .21]	[.14, -.14]	[-.19, .08]	[.06, .33]
Negative FSU Asking for supports (i.e., medical issue)								
<i>r</i>	.02	.08	.05	.12	-.08	.16	-.09	.14
95% CI	[-.12, .16]	[-.06, .21]	[-.09, .18]	[-.02, .25]	[-.21, .06]	[.01, .29]	[-.22, .05]	[-.00, .27]
Negative FSU Feeling lonely/sad/depressed								
<i>r</i>	.09	.11	.03	-.06	.15	.11	.04	.09
95% CI	[-.05, .22]	[.03, .24]	[-.11, .17]	[-.19, .08]	[.00, .28]	[.03, .24]	[-.10, .18]	[-.05, .22]
Negative FSU Feeling stressed								
<i>r</i>	.15	.03	-.01	.02	.12	.11	-.08	.02
95% CI	[.00, .28]	[-.11, .17]	[.15, .13]	[-.12, .16]	[-.02, .25]	[.03, .24]	[-.21, .06]	[-.12, .16]
Negative FSU Feeling angry								
<i>r</i>	.10	.12	.07	.02	.15	.12	-.13	.08
95% CI	[-.04, .23]	[-.02, .25]	[-.07, .20]	[-.12, .16]	[.00, .28]	[-.02, .25]	[-.26, .01]	[-.06, .21]
Negative FSU Mad/angry/upset at a significant other								
<i>r</i>	.08	.02	.07	.06	.07	.06	-.14	.05
95% CI	[-.06, .21]	[-.12, .16]	[-.07, .20]	[-.08, .19]	[-.07, .20]	[-.08, .19]	[.27, .00]	[-.09, .18]
Negative FSU Having difficulties								
<i>r</i>	.10	.01	.13	.10	-.00	.12	-.13	.07
95% CI	[-.04, .23]	[-.13, .15]	[-.01, .26]	[-.04, .23]	[.14, .14]	[-.02, .25]	[-.26, .01]	[-.07, .20]
Negative FSU News events that have a negative outcome								
<i>r</i>	.01	.09	.10	.01	-.03	-.04	-.06	.25*
95% CI	[-.13, .10]	[-.05, .22]	[-.04, .23]	[-.13, .10]	[-.17, .11]	[.18, .10]	[-.19, .08]	[.11, .37]
Negative FSU Mad/angry or upset at a friend								
<i>r</i>	.08	.02	.07	.06	.07	.06	-.14	.05
95% CI	[-.06, .21]	[-.12, .16]	[-.07, .20]	[-.08, .19]	[-.07, .20]	[-.08, .19]	[.27, .00]	[-.09, .18]
Negative FSU Disdain for a politician								
<i>r</i>	-.02	-.08	.02	.00	.00	.14	-.10	.14
95% CI	[-.16, -.12]	[-.21, .06]	[-.12, .16]	[-.14, .14]	[-.14, -.14]	[.00, .27]	[-.23, .04]	[.00, .27]

Number of PU in a week								
<i>r</i>	.12	.15	.08	.11	-.01	.18	-.11	.05
95% CI	[-.02, .25]	[.00, .28]	[-.06, .21]	[.03, .24]	[.15, .13]	[.03, .31]	[-.24, .03]	[-.09, .18]
PU Myself								
<i>r</i>	.02	.17	.18	.16	-.00	.03	.10	-.01
95% CI	[-.12, .16]	[.02, .30]	[.03, .31]	[.01, .29]	[.14, .14]	[-.11, .17]	[-.04, .23]	[-.15, .13]
PU Friends								
<i>r</i>	.23*	.23*	.29*	.24*	.21*	.04	.00	.03
95% CI	[.09, .35]	[.09, .35]	[.15, .41]	[.10, .36]	[.07, .34]	[-.10, .18]	[-.14, .14]	[-.11, .17]
PU Life events								
<i>r</i>	.30*	.31*	.24*	.07	.11	.04	.01	.18
95% CI	[.16, .42]	[.17, .43]	[.10, .36]	[-.07, .20]	[.03, .24]	[-.10, .18]	[-.13, .10]	[.03, .31]
PU Family								
<i>r</i>	.13	.07	.06	.09	.04	.06	-.12	.00
95% CI	[-.01, .26]	[-.07, .20]	[-.08, .19]	[-.05, .22]	[-.10, .18]	[-.08, .19]	[-.25, .02]	[-.14, .14]
PU Scenes								
<i>r</i>	.24*	.18	.19	.10	.06	.15	.08	.19
95% CI	[.10, .36]	[.03, .31]	[.04, .32]	[-.04, .23]	[-.08, .19]	[.00, .28]	[-.06, .20]	[.04, .32]
PU Objects								
<i>r</i>	.18	.12	.12	-.01	-.06	-.06	.04	.12
95% CI	[.03, .31]	[-.02, .25]	[-.02, .25]	[.15, .13]	[-.19, .08]	[-.19, .00]	[-.10, .18]	[-.02, .25]
PU Animals								
<i>r</i>	.23*	.10	.05	-.05	.13	.05	.03	.08
95% CI	[.09, .35]	[-.04, .23]	[-.09, .18]	[-.08, .09]	[.01, .26]	[-.09, .18]	[-.11, .17]	[-.06, .21]

Note. DBF = Autobiographical Memories – Directive-Behavior Function; SCF = Autobiographical Memories – Self-continuity Function; SBF = Autobiographical Memories – Social-Bonding Function; E = Extraversion; N = Neuroticism; C = Conscientiousness; A = Agreeableness; O = Openness; FSU = Facebook Status Updating; PU = Photo Uploading. As suggested by Bujang & Baharum (2016), considering the sample size ($N = 193$) we accepted as significant correlations r values above .20, fixing the power to 80% and alpha to .05.

* $p < .01$.