Study 2 means, standard deviations and correlations overall and by sex.

		(1)	(2)	(3)	(4)	(5)
Overall (*N* 7,415)						
	M	0.34	0.39	1.15	0.65	0.90
	SD	0.47	0.37	1.00	1.00	0.79
(1) STEMmajor		1.00				
(2) Implicit sci=male		**-0.10**	1.00			
(3) Explicit sci=male		**-0.03**	**0.18**	1.00		
(4) Explicit arts=female		**-0.02**	**0.12**	**0.25**	1.00	
(5) Explicit composite		**-0.04**	**0.19**	**0.79**	**0.79**	1.00
Women (*n* 5,142)						
	M	0.31	0.41	1.08	0.71	0.90
	SD	0.46	0.37	1.00	1.01	0.81
(1) STEMmajor		1.00				
(2) Implicit sci=male		**-0.25**	1.00			
(3) Explicit sci=male		**-0.09**	**0.18**	1.00		
(4) Explicit arts=female		**-0.05**	**0.11**	**0.28**	1.00	
(5) Explicit composite		**-0.09**	**0.19**	**0.80**	**0.80**	1.00
Men (*n* 2,273)						
	M	0.41	0.36	1.29	0.50	0.90
	SD	0.49	0.37	0.98	0.95	0.75
(1) STEMmajor		1.00				
(2) Implicit sci=male		**0.21**	1.00			
(3) Explicit sci=male		0.06	**0.18**	1.00		
(4) Explicit arts=female		0.06	**0.12**	**0.21**	1.00	
(5) Explicit composite		0.07	**0.19**	**0.79**	**0.77**	1.00

STEMmajor is coded 1 if a first or second major was in STEM, otherwise 0. Implicit sci=male is effect size *D* for science-male/liberal arts-female IAT, with possible range -2 to +2 and 0 indicative of no science-gender bias. Explicit sci=male and arts=female stereotypes are reported as Cohen's *d* s so as to be comparable to those for Study 1 (though all scales were 7-pt). Explicit composite is the average of the explicit sci=male and arts=female *d* scores. Boldfaced correlation coefficients are significant at $p < .0001$.