Attached are supplementary materials (additional examples of stimuli and analyses for time windows not reported in the manuscript) for the following paper:

Fields, E. C. & Kuperberg, G. R. (In press). It's all about you: An ERP study of emotion and self-relevance in discourse. *NeuroImage*.

The full set of stimuli is available from the first author (Eric.Fields@tufts.edu).

Critical words are underlined and in the format pleasant/neutral/unpleasant. See the manuscript for stimuli characteristics and ratings.

Other Condition	Self Condition
The judges all give Henry a score in the competition. It is a real tribute/appraisal/insult to/of his work.	The judges all give you a score in the competition. It is a real tribute/appraisal/insult to/of your work.
Sebastian is trying a new recipe for dinner tonight. It is magnificent/rich/repugnant when he tastes it.	You are trying a new recipe for dinner. It is magnificent/rich/repugnant when you taste it.
Cynthia is in charge of a class of kids. The children are adorable/occupied/uncontrollable her first day.	You are in charge of a class of kids. The children are adorable/occupied/uncontrollable your first day.
The saleswoman is talking to Lamar in the store. She is quick to help/answer/pressure him that day.	The saleswoman is talking to you in the store. She is quick to help/answer/pressure you that day.
Helen is babysitting for her neighbor's kids. She cooks dinner and the children love/eat/refuse it.	You are babysitting for your neighbor's kids. You cook dinner and the children love/eat/refuse it.
After a long walk Rita sits on a bench. She is filled with ecstasy/thoughts/despair at that moment.	After a long walk you sit on a bench. You are filled with ecstasy/thoughts/despair at that moment.
Leland's family is meeting for dinner. His mother is always so tender/conversational/irritable around her children.	Your family is meeting for dinner. Your mother is always so tender/conversational/irritable around her children.
Justin is playing a game he's never tried before. Everyone around him claps/watches/jeers the whole time.	You are playing a game you've never tried before. Everyone around you <u>claps/watches/jeers</u> the whole time.
The UPS driver brings the delivery into Ella's house. She is thrilled/curious/worried to see it.	The UPS driver brings the delivery into your house. You are through-noise: through-noise: through-noise:
Roger and his co-workers go on a company retreat. By the end he is fond/acquainted/aggravated of/with everyone at his office.	You and your co-workers go on a company retreat. By the end you are fond/acquainted/aggravated of/with everyone at your office.
Janice arrives at a benefit. Other attendees think her outfit is stunning/reasonable/horrendous at/for the event.	You arrive at a benefit. Other attendees think your outfit is stunning/reasonable/horrendous at/for the event.
The manager knows that Joanne is changing jobs. He is responsible for her celebration/paperwork/problems this week.	The manager knows that you are changing jobs. He is responsible for your celebration/paperwork/problems this week.

Jenna goes to the bank. She notices her balance is <u>larger/congruous/smaller</u> than/with what she expected.	You go to the bank. You notice your balance is larger/congruous/smaller than/with what you expected.
Liza sees someone approaching her. She thinks he is coming to greet/talk/kill (to) her today.	You see someone approaching you. You think he is coming to greet/talk/kill (to) you today.
Gwyneth is part of a performance. The next day their show is recommended/reviewed/trashed in the paper.	You are part of a performance. The next day your show is recommended/reviewed/trashed in the paper.
Carlotta is learning a new dance. Her partner realizes she is a <u>natural/student/fool</u> when they try it.	You are learning a new dance. Your partner realizes you are a <u>natural/student/fool</u> when you try it.
Winston's parents have recently moved. He enjoys/visits/resents the new house.	Your parents have recently moved. You enjoy/visit/resent the new house.
Harriet goes to her high school reunion. All night she feels comfortable/stirred/wretched at the event.	You go to your high school reunion. All night you feel comfortable/stirred/wretched at the event.
Ron is working on a research paper. Information on his topic is ample/varied/scarce in the library.	You are working on a research paper. Information on your topic is ample/varied/scarce in the library.
Larry sees his extended family over the holidays. The kids view him as an inspiration/adult/idiot when he's around.	You see your extended family over the holidays. The kids view you as an inspiration/adult/idiot when you're around.
Amanda is taking a challenging class. Her professor thinks she is quite bright/vocal/stupid at times.	You are taking a challenging class. Your professor thinks you are quite bright/vocal/stupid at times.
Bethany sees her old teacher at the supermarket. She feels all the <u>gratitude/memories/bitterness</u> coming back.	You see your old teacher at the supermarket. You feel all the <u>gratitude/memories/bitterness</u> coming back.
Mona is up late at an event. She is energetic/awake/exhausted throughout the evening.	You are up late at an event. You are energetic/awake/exhausted throughout the evening.
Ally is getting together with someone new. Everyone thinks this person is having a good/discernible/troubling effect on her life.	You are getting together with someone new. Everyone thinks this person is having a good/discernible/troubling effect on your life.
Greg's relatives are visiting him. They encourage/stay/embarrass (with) him all the time.	Your relatives are visiting you. They encourage/stay/embarrass (with) you all the time.
Phyllis goes shopping on Friday. She is quite elated/absorbed/upset by the experience.	You go shopping on Friday. You are quite elated/absorbed/upset by the experience.
Nora takes a cab while on vacation. The driver is <u>helpful/silent/aggressive</u> on the way to her hotel.	You take a cab while on vacation. The driver is helpful/silent/aggressive on the way to your hotel.

Geoff works for a large company. He always feels quite <u>successful/engrossed/incompetent</u> in his deals.	You work for a large company. You always feel quite <u>successful/engrossed/incompetent</u> in your deals.
Gabrielle sees her friend's newborn baby for the first time. The baby <u>beams/stares/screams</u> at her from the crib.	You see your friend's newborn baby for the first time. The baby <u>beams/stares/screams</u> at you from the crib.
Georgina is watching a new movie. Right away she finds the plot <u>captivating/complex/irritating</u> in this film.	You are watching a new movie. Right away you find the plot captivating/complex/irritating in this film.
Karen takes her car in for an inspection. The mechanic says her engine is <u>pristine/Japanese/broken</u> in this vehicle.	You take your car in for inspection. The mechanic says your engine is pristine/Japanese/broken in this vehicle.
Bernie plans to transfer to a different university. His parents find his reasons satisfying/obvious/unsatisfying when he brings up the idea.	You plan to transfer to a different university. Your parents find your reasons satisfying/obvious/unsatisfying when you bring up the idea.
Trish starts a new job today. After her first day, her boss thinks she is well-suited/adequate/problematic for this job.	You start a new job today. After your first day, your boss thinks you are well-suited/adequate/problematic for this job.
Lola writes a short story. When she posts it online, people comment to say that the plot is enthralling/sensible/tedious throughout.	You write a short story. When you post it online, people comment to say that the plot is enthralling/sensible/tedious throughout.
Dylan's friend always expresses what she thinks. She says his outfit is <u>fashionable/noticeable/hideous</u> today.	Your friend always expresses what she thinks. She says your outfit is fashionable/noticeable/hideous today.
Ann is meeting with her adviser about an important decision. After she speaks, he congratulates/responds/disagrees (to/with) her immediately.	You are meeting with your adviser about an important decision. After you speak, he congratulates/responds/disagrees (to/with) you immediately.
Wanda is working late on her first day. People think she is an <u>asset/intern/imbecile</u> to/in the company.	You are working late on your first day. People think you are an asset/intern/imbecile to/in the company.
A man knocks on Sandra's hotel room door. She sees that he has a gift/tray/gun in his hand.	A man knocks on your hotel room door. You see that he has a gift/tray/gun in his hand.
After the dentist finishes his examination, he talks to Christina. He says her teeth are healthy/flossed/unhealthy now.	After the dentist finishes his examination, he talks to you. He says your teeth are healthy/flossed/unhealthy now.
DeAndre gets a haircut on Tuesday. People think his look is stylish/altered/ridiculous the next day.	You get a haircut on Tuesday. People think your look is stylish/altered/ridiculous the next day.

At Brendan's job there are regular meetings to discuss everyone's progress. At every meeting, he is <u>lauded/mentioned/humiliated</u> during the process.	At your job there are regular meetings to discuss everyone's progress. At every meeting, you are lauded/mentioned/humiliated during the process.
Penny sees some people hiking ahead. When she catches up, they <u>befriend/turn/ignore</u> (toward) her immediately.	You see some people hiking ahead. When you catch up, they <u>befriend/turn/ignore</u> (toward) you immediately.
Corey is looking for an apartment. The first place he sees is excellent/vacant/ugly when he looks around.	You are looking for an apartment. The first place you see is excellent/vacant/ugly when you look around.
Hank's old colleague comes back to the company this week. When she sees him for the first time she gives him a present/memo/glare in the hallway.	Your old colleague comes back to the company this week. When she sees you for the first time she gives you a present/memo/glare in the hallway.
Delia works in a restaurant. Tonight her customers leave more tips/food/mess than usual.	You work in a restaurant. Tonight your customers leave more tips/food/mess than usual.
Rachel tells the children to go to sleep. Her voice seems very sweet/steady/angry that night.	You tell the children to go to sleep. Your voice seems very sweet/steady/angry that night.
Conrad is reading his campus newspaper. He sees a picture of himself that is flattering/printed/unflattering on the front page.	You are reading your campus newspaper. You see a picture of yourself that is flattering/printed/unflattering on the front page.
The team is talking about Eric as a new team member. People say he is the best/oldest/worst one.	The team is talking about you as a new member. People say you are the best/oldest/worst one.
A man rings Leticia's doorbell. He has come to thank/deliver/assault (to) her today.	A man rings your doorbell. He has come to thank/deliver/assault (to) you today.
Carter sees his co-workers daily. They are always complimenting/watching/fighting him during the lunch break.	You see your co-workers daily. They are always complimenting/watching/fighting you during the lunch break.

Main effects of Self-Relevance and interactions between Self-Relevance, Region, and/or Hemisphere in all time windows.

			100-1	100-150 ms		00 ms	300-4	00 ms	400-5	00 ms	500-8	00 ms	800-1100 ms	
	Effect	df	F	р	F	р	F	р	F	р	F	р	F	р
Mid-regions	S	1,25	0.16	0.689	7.69	0.010	5.71	0.025	0.15	0.704	1.85	0.186	0.07	0.787
omnibus ANOVA	SxR	4,100	3.43	0.030	12.34	<.001	3.38	0.059	3.06	0.054	5.41	0.007	15.61	<.001
Prefrontal	S	1,25	5.42	0.028	16.35	<.001	6.01	0.022	0.82	0.372	5.37	0.029	11.80	0.002
Frontal	S	1,25	0.01	0.915	19.79	<.001	9.20	0.006	2.48	0.128	4.99	0.035	4.38	0.047
Central	S	1,25	0.53	0.472	5.41	0.028	3.78	0.063	0.19	0.668	2.57	0.122	0.09	0.773
Parietal	S	1,25	1.44	0.242	1.24	0.277	1.76	0.196	0.19	0.665	0.01	0.918	2.63	0.117
Occipital	S	1,25	1.82	0.190	3.04	0.093	0.06	0.815	2.49	0.127	1.62	0.215	6.72	0.016
	S	1,25	0.62	0.438	5.17	0.032	5.35	0.029	0.11	0.739	3.22	0.085	0.51	0.480
	SxR	4,100	3.86	0.061	15.37	0.001	4.68	0.040	4.35	0.047	7.69	0.010	30.74	<.001
Peripheral regions	SxH	1,25	0.94	0.341	1.76	0.197	0.67	0.420	0.03	0.860	0.17	0.688	0.06	0.806
omnibus ANOVA	SxRxH	2,50	0.21	0.773	0.63	0.435	0.02	0.880	0.50	0.485	2.00	0.170	0.51	0.480
Frontal (left & right)	S	1,25	0.05	0.832	13.14	0.001	7.87	0.010	1.41	0.247	7.91	0.009	10.12	0.004
Parietal (left & right)	S	1,25	2.56	0.122	0.05	0.831	0.77	0.390	0.43	0.516	0.02	0.901	3.06	0.093

Follow-up analyses were carried out in individual regions only when the mid-regions omnibus ANOVA showed a significant or marginally significant (<.10) interaction between Self-Relevance and Region. Follow-up analyses were carried out in peripheral regions (collapsed over the left and right hemisphere) only when the peripheral regions omnibus ANOVA showed a significant or marginally significant (<.10) interaction between Self-Relevance and Region (as can be seen, there were no significant interactions involving Hemisphere). Effects significant at an alpha of .05 are shaded gray and shown in bold font. S = Self-Relevance, R = Region, H = Hemisphere.

Main effects of Emotion and interactions between Emotion, Region, and/or Hemisphere in the 300-400 ms, 400-500 ms, 500-800 ms and 800-1100 ms time windows.

			300-400 ms				400	-500 ms		500-	-800 ms	800-1100 ms		
	Effect	df	F	р	Post Hoc Tests	F	р	Post Hoc Tests	F	р	Post Hoc Tests	F	р	Post Hoc Tests
Mid-regions	E	2,50	3.29	0.057	U>N, P=N, U>P	17.33	<.001	U>N, P=N, U>P	9.78	<.001	U>N, P=N, U>P	2.44	0.099	U=N, P=N, U=P
omnibus ANOVA	ExR	8,200	2.83	0.042		4.81	0.004		9.85	<.001		2.72	0.053	
Prefrontal	Е	2,50	4.86	0.015	U>N, P=N, U>P	3.05	0.057	U=N, P=N, U>P	3.57	0.036	U=N, P <n, u="P</td"><td>2.46</td><td>0.100</td><td></td></n,>	2.46	0.100	
Frontal	Е	2,50	4.98	0.014	U>N, P=N, U>P	23.83	<.001	U>N, P=N, U>P	7.77	0.002	U=N, P=N, U>P	5.67	0.007	U=N, P <n, u="P</td"></n,>
Central	E	2,50	2.55	0.097	U>N, P=N, U=P	18.11	<.001	U>N, P=N, U>P	11.78	<.001	U>N, P=N, U>P	1.38	0.261	
Parietal	Е	2,50	1.28	0.284		12.38	<.001	U>N, P=N, U=P	19.16	<.001	U>N, P>N, U>P	0.43	0.647	
Occipital	Е	2,50	0.52	0.570		3.38	0.044	U>N, P=N, U=P	11.77	<.001	U>N, P>N, U=P	2.83	0.073	U <n, p="N," td="" u<p<=""></n,>
	E	2,50	1.87	0.172		15.40	<.001	U>N, P=N, U>P	12.29	<.001	U>N, P=N, U>P	1.89	0.162	U=N, P=N, U=P
	ExR	2,50	1.46	0.243		2.42	0.100		13.47	<.001		4.33	0.019	
Peripheral regions	ExH	2,50	0.22	0.806		0.07	0.892		1.13	0.330		2.18	0.130	
omnibus ANOVA	ExRxH	2,50	0.02	0.980		1.69	0.198		5.85	0.006		5.68	0.007	
	E (right)	2,50							7.20	0.002	U=N, P=N, U>P	2.89	0.065	U=N, P <n, u="P</td"></n,>
Frontal	E (left)	2,50							4.72	0.015	U=N, P <n, u="">P</n,>	4.11	0.023	U=N, P <n, u="">P</n,>
	E (right)	2,50							17.89	<.001	U>N, P>N, U>P	2.92	0.064	U< N , P = N , U = P
Parietal	E (left)	2,50							24.11	<.001	U>N, P>N, U>P	0.33	0.712	

Analyses in individual regions were only carried out when the omnibus mid-regions ANOVA showed a significant or marginally significant (<.10) interaction between Emotion and Region, and when the peripheral regions ANOVA showed an interaction with Region and/or Hemisphere. Effects significant at an alpha of .05 are shaded gray and shown in a bold font. Post-hoc LSD tests were conducted to follow-up significant and marginally significant effects of Emotion. E = Emotion, R = Region, H = Hemisphere, U = Unpleasant, N = Neutral, P = Pleasant.

Effects of Self-Relevance at each level of Emotion within the 500-800 ms and 800-1100 ms time windows.

			500-800 ms							800-1100 ms						
			Pleasa	ant	Neutral	Neutral		Unpleasant		Pleasant		Neutral		asant		
	Effect	df	F	р	F	р	F	р	F	р	F	р	F	р		
Mid-regions	S	1,25	0.36	0.554	20.18	0.000	0.11	0.741	1.37	0.253	9.72	0.005	0.52	0.477		
omnibus ANOVA	SxR	4,100	2.53	0.095	5.94	0.008	0.33	0.757	3.95	0.028	5.28	0.010	2.30	0.108		
Prefrontal	S	1,25	1.19	0.285	11.15	0.003			0.83	0.370	11.36	0.002				
Frontal	S	1,25	0.02	0.901	23.20	0.000			0.08	0.784	15.88	0.001				
Central	S	1,25	0.32	0.577	19.60	0.000			1.61	0.216	8.14	0.009				
Parietal	S	1,25	2.66	0.115	7.54	0.011			4.49	0.044	2.19	0.152				
Occipital	S	1,25	1.40	0.247	0.04	0.837			3.56	0.071	0.01	0.920				
	S	1,25	0.01	0.916	15.12	0.001	0.00	0.956	0.97	0.333	7.30	0.012	0.06	0.811		
	SxR	1,25	2.52	0.125	3.66	0.067	0.52	0.477	4.75	0.039	8.18	0.008	8.89	0.006		
Peripheral regions	SxH	1,25	1.71	0.203	0.01	0.926	0.14	0.710	3.10	0.091	0.02	0.879	1.02	0.321		
omnibus ANOVA	SxRxH	1,25	2.81	0.106	0.99	0.330	2.27	0.145	3.63	0.068	2.09	0.161	1.10	0.304		
Frontal (left & right)	S	1,25			14.50	0.001			0.07	0.79	13.72	0.001	0.58	0.45		
Parietal (left & right)	S	1,25			3.55	0.071			4.76	0.04	0.62	0.439	1.59	0.22		

We resolved significant Emotion x Self-Relevance interactions by examining effects of Self-Relevance at each level of Emotion (see Table 6 for effects of Emotion at each level of Self-Relevance). Follow-up analyses were carried out in individual regions only when the mid-regions omnibus ANOVA showed a significant or marginally significant (<.10) interaction between Self-Relevance and Region. Follow-up analyses were carried out in peripheral regions (collapsed over the left and right hemisphere) only when the peripheral regions omnibus ANOVA showed a significant or marginally significant (<.10) interaction between Self-Relevance and Region (as can be seen, there were no significant effects involving Hemisphere). Effects significant at an alpha of .05 are shaded gray and shown in a bold font. S = Self-Relevance, R = Region, H = Hemisphere.

Effects of Emotion at each level of Self-Relevance within the 500-800 ms and 800-1100 ms time windows.

					500-8	300 m	S		800-1100 ms						
				(Other			Self			Other	Self			
	Effect	df	F	р	Post Hoc Tests	F	р	Post Hoc Tests	F	р	Post Hoc Tests	F	р	Post Hoc Tests	
Mid-regions omnibus	E	2,50	12.05	<.001	U>N, P>N, U>P	2.32	0.111		0.41	0.658		5.34	0.008	U <n, p<n,="" u="P</td"></n,>	
ANOVA	ExR	8,200	5.38	0.003		7.96	<.001		1.68	0.179		1.56	0.202		
Prefrontal	Е	2,50	2.66	0.082	U=N, P=N, U>P	4.54	0.016	U <n, p<n,="" u="P</td"><td></td><td></td><td></td><td></td><td></td><td></td></n,>							
Frontal	Е	2,50	9.08	<.001	U>N, P=N, U>P	4.54	0.019	U=N, P <n, u="">P</n,>							
Central	E	2,50	11.91	<.001	U>N, P>N, U=P	2.93	0.065	U=N, P=N, U>P							
Parietal	E	2,50	13.45	<.001	U>N, P>N, U=P	4.65	0.015	U>N, P=N, U>P							
Occipital	E	2,50	7.96	0.001	U>N, P>N, U=P	5.59	0.011	U>N, P>N, U=P							
	E	2,50	11.48	<.001	U>N, P=N, U>P	3.39	0.044	U=N, P=N, U>P	0.50	0.608		4.13	0.022	U=N, P <n, u="P</td"></n,>	
Peripheral	ExR	2,50	6.32	0.006		10.27	<.001		1.99	0.152		2.03	0.144		
regions omnibus	ExH	2,50	0.34	0.709		1.53	0.228		2.63	0.091		1.47	0.240		
ANOVA	ExRxH	2,50	6.53	0.004		1.33	0.273		6.96	0.003		0.79	0.457		
	E (right)	2,50	5.49	0.007	U>N, P=N, U>P	4.98	0.011	U=N, P <n, u="">P</n,>	0.30	0.740					
Frontal	E (left)	2,50	3.60	0.035	U=N, P=N, U>P	3.06	0.059	U=N, P <n, u="P</td"><td>2.11</td><td>0.136</td><td></td><td></td><td></td><td></td></n,>	2.11	0.136					
	E (right)	2,50	10.17	<.001	U>N, P>N, U=P	6.07	0.004	U>N, P=N, U>P	1.05	0.357					
Parietal		2,50	16.97	<.001	U>N, P>N, U=P	7.05	0.002	U>N, P=N, U=P	2.58	0.086	U=N, P>N, U=P				

We resolved significant Emotion x Self-Relevance interactions by examining effects of Self-Relevance at each level of Emotion (see Table 5 for effects of Self-Relevance at each level of Emotion). Follow-up analyses in individual regions were only carried out when the omnibus mid-regions ANOVA showed a significant or marginally significant (<.10) interaction between Emotion and Region, and when the peripheral regions ANOVA showed an interaction with Region and/or Hemisphere. Effects significant at an alpha of .05 are shaded gray and shown in a bold font. Posthoc LSD tests were conducted to follow-up significant and marginally significant effects of Emotion. E = Emotion, R = Region, H = Hemisphere, U = Unpleasant, N = Neutral, P = Pleasant.