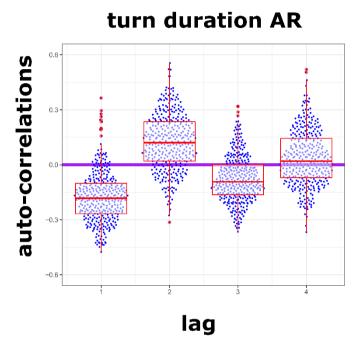
Figure S4 provides the autocorrelation structure of the turn duration series. Table T4 provides the summary statistics for the autocorrelation analysis for the turn duration series. These results show that there is relatively stable periodicity between turn durations as there is both a negative lag-1, positive lag-2, and negative lag-3 autocorrelation. Lag-4 autocorrelation is positive and potentially statistically reliable given that 0 is not included in the confidence interval.

Supplemental Figure S4. Autocorrelations lag-1 to 4 for turn duration series.



Supplemental Table T4. Autocorrelation (lag 1 through 4) Means and (SDs) and confidence intervals for observed TURN DURATIONS

	AR1 (r)	AR2 (r)	AR3 (r)	AR4 (r)
Observed M (SD) 95%CI[lower, upper]	176 (.141)	.123 (.155)	077 (.129)	.036 (.152)
	[191,161]	[.106, .139]	[090,063]	[.020, .052]