|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Control only** | **Structural only** | **Homophily** | **Final Model** |
| ***Motivation and Homophily*** |  |  |  |  |
| Consistency (in-ties) |  |  | .030 [-.025; .084] | .029 [-.020; .070] |
| Consistency (out-ties) |  |  | **-.046** [-.126; -.029] \* | **-.012** [-.077; .003] |
| Understanding (in-ties) |  |  | **-.044** [-.062; -.016] \* | **-.045** [-.048; -.013] \* |
| Understanding (out-ties) |  |  | **.077** [.061; .140] \* | **.036** [.025; .125] \* |
| Hedonic (in-ties) |  |  | -.003 [-.029; .014] | -.002 [-.032; .016] |
| Hedonic (out-ties) |  |  | **.078** [.034; .142] \* | **.064** [.015; .100] \* |
| Candidate preference (in-ties) |  |  | .019 [-.055; .143] | .018 [-.047; .114] |
| Candidate preference (out-ties) |  |  | -.001 [-.103; .106] | .003 [-.145; .111] |
| Same candidate preference |  |  | -.034 [-.082; .052] | -.034 [-.080; .048] |
| Similar policy preference |  |  | -.049 [-.195; .012] | **-.049** [-.185; -.015] \* |
| Similar evaluative criteria |  |  | **.189** [.094; .246] \* | **.190** [.099; .236] \* |
| ***Controls*** |  |  |  |  |
| Edges (Intercept) | **-7.22** [-9.23; -5.66] \* | -.852 [-1.603; .644] | -1.419 [-2.218; .341] | -1.204 [-2.151; .488] |
| Age (in-ties) | **.115** [.005; .211] \* | .014 [-.002; .036] | .011 [-.003; .028] | .011 [-.005; .034] |
| Age (out-ties) | .269 [-.041; .450] | .038 [-.014; .043] | .053 [-.003; .066] | .012 [-.058; .039] |
| Female (in-ties) | **-.210** [-.321; -.188] \* | .022 [-.014; .042] | .030 [-.003; .059] | .033 [-.008; .053] |
| Female (out-ties) | **-.231** [-.506; -.149] \* | .051 [-.086; .248] | .001 [-.192; .230] | .027 [-.157; .263] |
| Gender homophily | .011 [-.031; .037] | **.049** [.027; .082] \* | **.044** [.022; .077] \* | **.046** [.020; .080] \* |
| Edu (in-ties) | **-.136** [-.210; -.080] \* | -.002 [-.019; .011] | -.005 [-.019; .007] | -.005 [-.015; .007] |
| Edu (out-ties) | -.124 [-.253; .054] | -.012 [-.026; .028] | -.021 [-.027; .008] | -.007 [-.014; .020] |
| Talk freq (in-ties) | .064 [-.167; .275] | **.053** [.001; .062] \* | .049 [-.008; .063] | .050 [-.012; .065] |
| Talk freq (out-ties) | .011 [-.440; .426] | .028 [-.100; .075] | .023 [-.113; .076] | .015 [-.115; .070] |
| Media use (in-ties) | -.059 [-.109; .510] | -.011 [-.027; .059] | -.010 [-.025; .068] | -.010 [-.025; .066] |
| Media use (out-ties) | -.073 [-.108; .603] | **.050** [.030; .240] \* | **.047** [.023; .280] \* | **.034** [.012; .135] \* |
| Internal efficacy | **.076** [.011; .151] \* | -.010 [-.062; .017] | .005 [-.045; .022] | .007 [-.035; .026] |
| External efficacy | **.291** [.164; .441] \* | **.018** [.009; .097] \* | .014 [-.000; .100] | **.015** [.001; .099] \* |
| Regional origin, Seoul (in-ties) | **-.275** [-.329; -.174] \* | **-.079** [-.101; -.025] \* | **-.089** [-.114; -.046] \* | -.047 [-.092; .053] |
| Regional origin, PK (in-ties) | **.296** [.035; .551] \* | .001 [-.096; .081] | -.004 [-.131; .072] |  |
| Regional origin, TK (in-ties) | **.535** [.471; .741] \* | .063 [-.071; .075] | .057 [-.072; .078] |  |
| Regional origin, Honam (in-ties) | **-.350** [-.842; -.079] \* | -.020 [-.133; .070] | -.004 [-.218; .166] |  |
| Regional origin, Seoul (out-ties) | .108 [-.031; .369] | .028 [-.217; .110] | .040 [-.215; .127] | .008 [-.228; .195] |
| Regional origin, PK (out-ties) | **.810** [.526; 1.041] \* | **.211** [.128; .320] \* | **.244** [.143; .363] \* |  |
| Regional origin, TK (out-ties) | **.566** [.198; 1.027] \* | .147 [-.176; .345] | .150 [-.244; .360] |  |
| Regional origin, Honam (out-ties) | **-.688** [-1.358; -.225] \* | -.116 [-.283; .012] | **-.219** [-.549; -.027] \* |  |
| Regional homophily, Seoul | -.019 [-.072; .077] | **.088** [.026; .122] \* | **.092** [.033; .128] \* | **.040** [.002; .070] \* |
| Regional homophily, PK | -.095 [-.140; .033] | .010 [-.161; .155] | -.001 [-.169; .137] |  |
| Regional homophily, TK | **-.298** [-.534; -.137] \* | **-.264** [-.509; -.053] \* | **-.283** [-.537; -.060] \* |  |
| Regional homophily, Honam | -.087 [-.627; .089] | .047 [-.357; .230] | .052 [-.350; .238] |  |
| ***Lagged structural effect*** |  |  |  |  |
| Previous communication |  | **.201** [.165; .286] \* | **.203** [.167; .276] \* | **.205** [.170; .276] \* |
| Delayed reciprocity |  | .149 [-.037; .303] | .144 [-.049; .302] | .143 [-.051; .306] |
| Delayed transitivity |  | .008 [-.034; .014] | .010 [-.030; .021] | .009 [-.029; .016] |
| Delayed cyclic closure |  | **-.023** [-.029; -.013] \* | **-.024** [-.030; -.015] \* | **-.025** [-.030; -.015] \* |
| Persistent sender (out-tie) |  | **.006** [.002; .017] \* | **.006** [.002; .019] \* | **.006** [.003; .019] \* |
| Persistent receiver (in-ties) |  | **.004** [.001; .022] \* | **.004** [.001; .022] \* | **.004** [.001; .021] \* |
| ***Endogenous structural effects*** |  |  |  |  |
| Isolates |  | **1.164** [.845; 1.165] \* | **1.154** [.814; 1.154] \* | **1.169** [.853; 1.174] \* |
| reciprocity |  | **.825** [.548; 1.110] \* | **.830** [.559; 1.114] \* | **.827** [.553; 1.109] \* |
| GWESP (out-two path, = 1.5) |  | **.260** [.001; .401] \* | .259 [-.001; .410] | **.261** [.007; .415] \* |
| GWESP (in-two path, = 1.5) |  | **-.160** [-.186; -.132] \* | **-.156** [-.185; -.132] \* | **-.158** [-.187; -.134] \* |
| GWESP (out-shared, = 1.5) |  | **.162** [.142; .213] \* | **.162** [.142; .217] \* | **.165** [.145; .218] \* |
| GWESP (in-shared, = 1.5) |  | **.111** [.070; .187] \* | **.109** [.067; .180] \* | **.110** [.068; .180] \* |
| GWDSP (in-two path, = 1) |  | **-.006** [-.012; -.003] \* | **-.006** [-.012; -.003] \* | **-.006** [-.012; -.004] \* |
| GWDSP (out-shared, = 1) |  | .015 [-.004; .025] | .015 [-.004; .027] | .015 [-.004; .025] |
| GWDSP (in-shared, = 1) |  | .009 [-.001; .012] | .009 [-.001; .012] | .009 [-.001; .012] |
| GW-outdegree ( = 2.5) |  | **-4.77** [-5.00; -4.71] \* | **-4.74** [-4.91; -4.70] \* | **-4.72** [-4.86; -4.66] \* |
| GW-indegree ( = 3) |  | **-4.42** [-5.39; -3.10] \* | **-4.39** [-5.38; -2.90] \* | **-4.49** [-5.36; -3.08] \* |
| Number of observation | 291,091 | 291,096 | 291,096 | 291,096 |
| \* 0 outside the 95% confidence interval based on 1000 replications. | | | | |