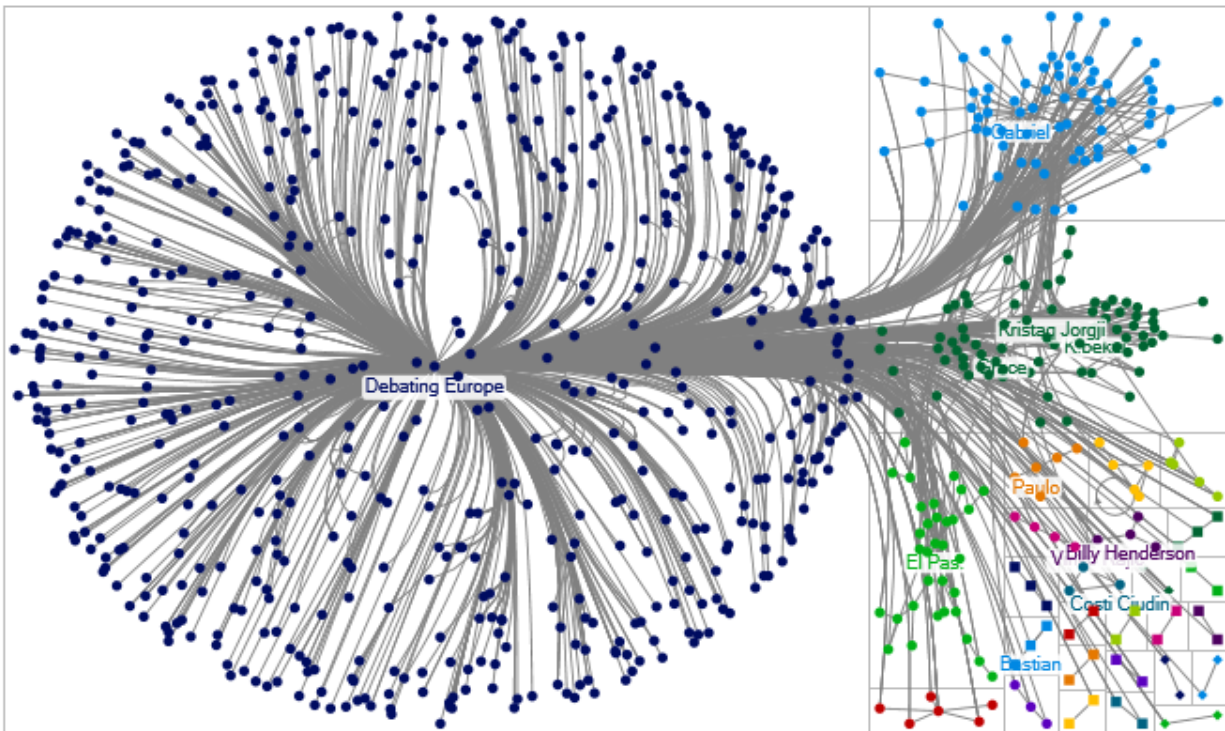


# QUALITY CHANNEL – DEBATING EUROPE PLATFORM<sup>1</sup>

## THE GROUP CLUSTERS AND THE MOST ACTIVE DEBATERS

QUALITY Channel - top 10 debaters & groups - betweenness centrality



Created with NodeXL Pro (<http://nodexl.codeplex.com>) from the Social Media Research Foundation (<http://www.smrfoundation.org>)

### DESCRIPTION

The graph<sup>2</sup> represents a network of the comments posted on the QUALITY Channel - Debating Europe Platform (there were selected nine debates<sup>3</sup> having the comments above the average number of comments on this channel). The network was obtained from the NodeXL Graph Server on September 5, 2016.

<sup>1</sup> We selected all the debates which were above the average number of comments.

<sup>2</sup> The graph was created by Mihaela Paun.

<sup>3</sup> The debates selected were: What would your ideal EU-US trade deal look like? (373 comments); Are some EU countries wrong to only want Christian refugees? (493 comments); Are we in danger of forgetting that refugees are human? (380 comments); How can Europe better integrate immigrants? (379 comments); How should Greece vote in the upcoming referendum? (459 comments); Is Europe a Christian continent? (630 comments); Should recent EU migrants be denied entitlement to welfare? (324 comments); How can Europe better integrate immigrants? (378 comments); Does high unemployment make people more racist? (384 comments).

The graph is directed. The graph's vertices were grouped by cluster using the Clauset-Newman-Moore cluster algorithm.

The graph was laid out using the Harel-Koren Fast Multiscale layout algorithm.

## OVERALL GRAPH METRICS

Graph Metric	Value
Graph Type	Directed
Vertices	855
Unique Edges	864
Edges With Duplicates	745
Total Edges	1609
Self-Loops	1
Reciprocated Vertex Pair Ratio	0.014773777
Reciprocated Edge Ratio	0.029117379
Connected Components	1
Single-Vertex Connected Components	0
Maximum Vertices in a Connected Component	855
Maximum Edges in a Connected Component	1609
Maximum Geodesic Distance (Diameter)	6
Average Geodesic Distance	2.141839
Graph Density	0.001505129
NodeXL Version	1.0.1.360