

The figure consists of two panels. The top panel is a 3D reconstruction of a microfluidic network, showing various channels and mixing regions. The bottom panel is a schematic diagram of the experimental setup, featuring a pump at the top, followed by a mixing chamber and a detection area indicated by a green rectangle.

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Figure 13 shows the relationship between the number of nodes (N) and the average degree (avg_deg). The x-axis represents N (Number of nodes), ranging from 1 to 10. The y-axis represents avg_deg (Average degree), ranging from 0 to 1.0. Two data series are plotted: avg_deg (blue circles) and $\text{avg_deg} - 1$ (red squares).

N	avg_deg	$\text{avg_deg} - 1$
1	0.15	0.05
2	0.25	0.15
3	0.35	0.25
4	0.45	0.35
5	0.55	0.45
6	0.65	0.55
7	0.75	0.65
8	0.80	0.70
9	0.85	0.75
10	0.85	0.75