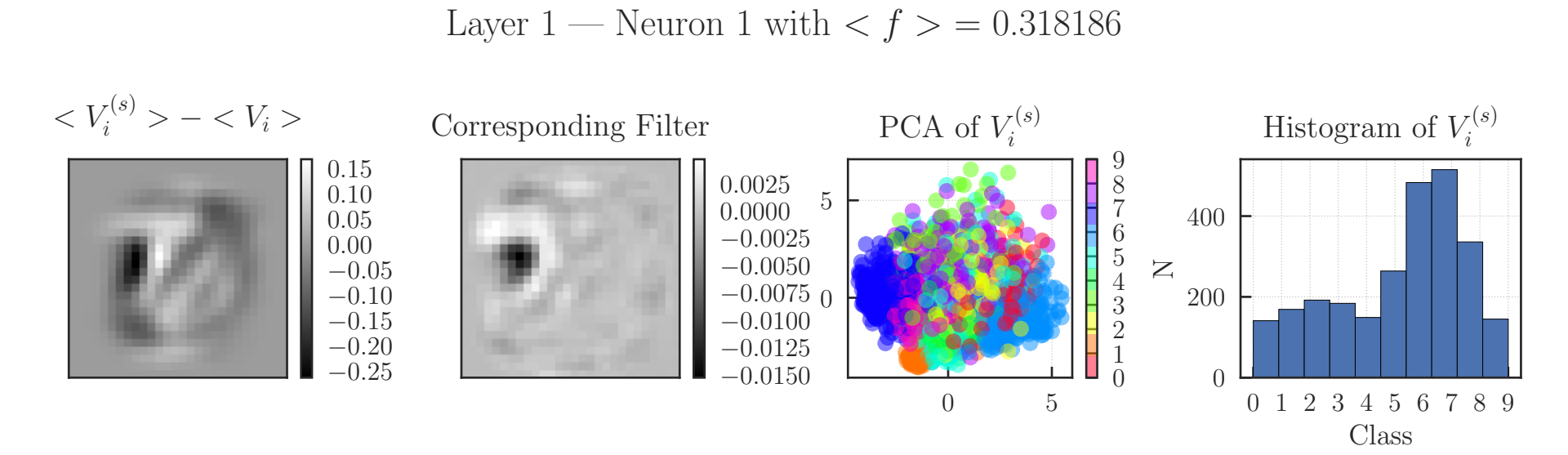
Layer 1 — Neuron 1 with $< f > = 0.318186$
$< V_i^{(s)} > - < V_i >$
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
Corresponding Filter
0.0025
0.0000
−0.0025
−0.0050
−0.0075
−0.0100
−0.0125
−0.0150
PCA of $V_i^{(s)}$
5
0
0
5
9
8
7
6
5
4
3
2
1
0
Histogram of $V_i^{(s)}$
N
400
200
0
0 1 2 3 4 5 6 7 8 9
Class