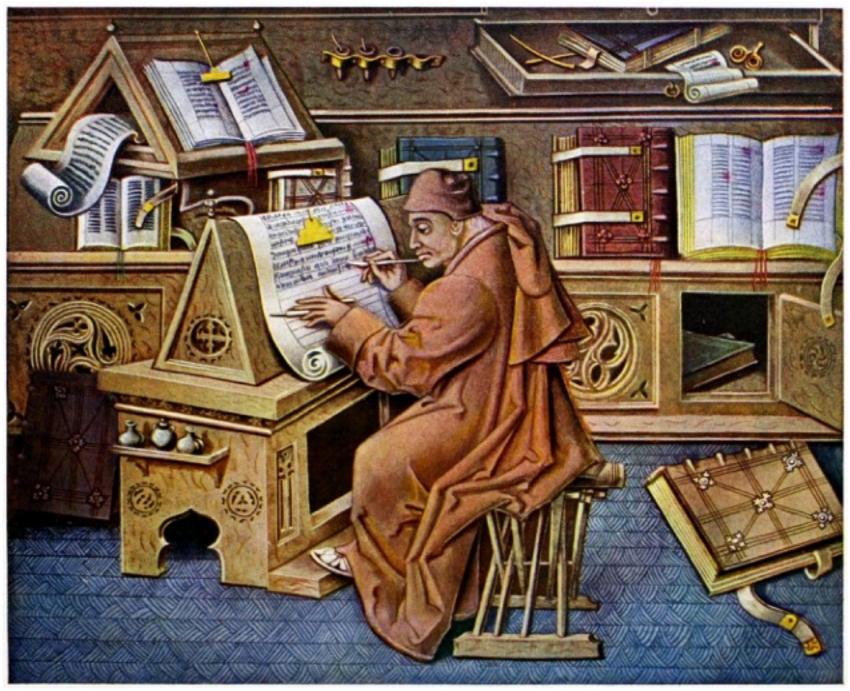
### The Role of Directionality, Heterogeneity, and Correlations in Epidemic Risk and Spread\*

Cristopher Moore<sup>‡</sup>

Antonie Allard<sup>†</sup>

Samuel V. Scarpino§ Benjamin M. Althouse¶ Laurent Hébert-Dufresne



SIAM Review 65, 000-000 (2023; in press)

# — main results are not new by themselves (e.g. L. A. Meyers, M. E. J. Newman, J. C. Miller, and many more others) origin story of this work is worthwhile, and suggests that perhaps these known results put together had not yet fully percolated

Disclaimer

throughout the community

full details can be found in a forthcoming paper by myself and many attendees of this workshop

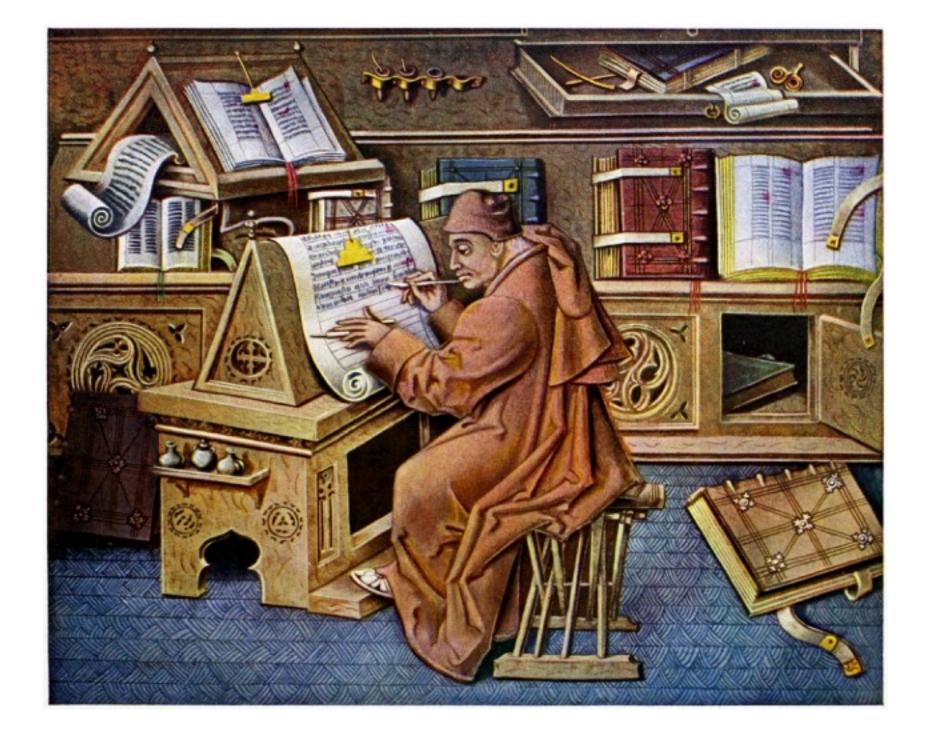
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## Network effect: the friendship paradox

My friends have more friends than I have (on average).