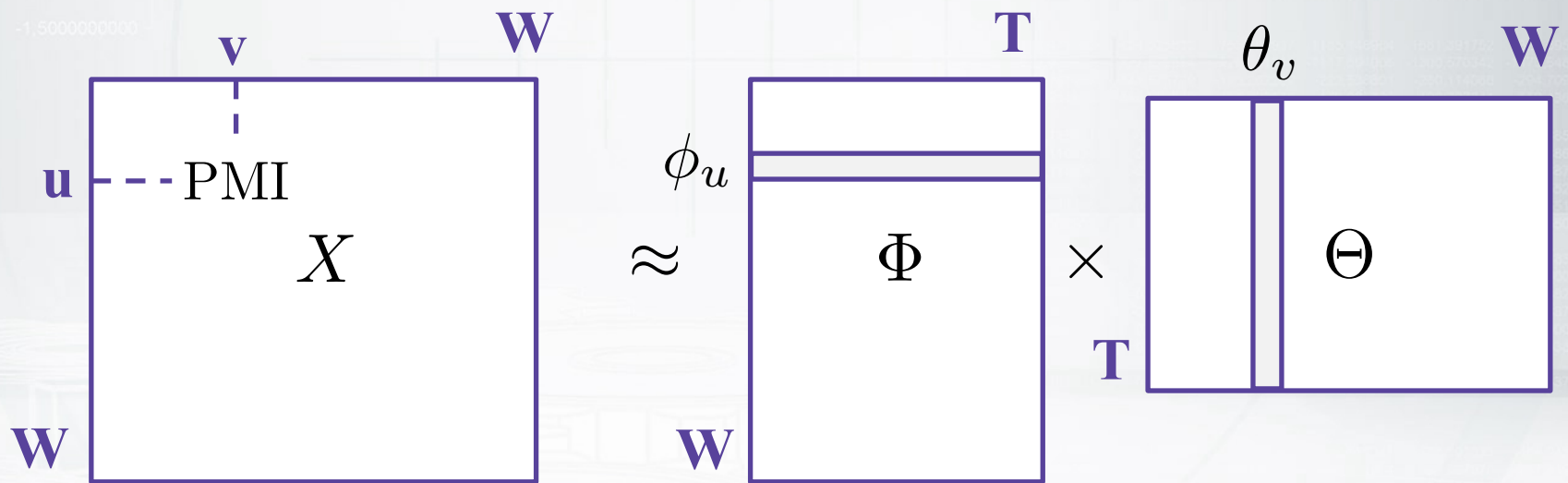


Vector Space Models of Semantics

- **Input:** word-word co-occurrences (counts, PMI, ...)
- **Method:** dimensionality reduction (SVD, ...)
- **Output:** similarity between vector representations of words



Turnay, P.D., Pantel, P.: from Frequency to Meaning: Vector Space Models of Semantics, 2010.