**Gender Inequality in Wikipedia**

### Data
- The DBpedia 2014 dataset.
- Inferred gender for Wikipedia biographies by [4]

### Methods
- **Coverage and Visibility Bias**: Who is covered by Wikipedia? Which articles make it to the front page?
- **Topical and Linguistic Bias**: Differences in the word usage in articles about men and women? Linguistic Intergroup Bias theory [5] suggests that we generalize positive aspects of people in our ingroup and negative aspects of people in our outgroup.
- **Structural and Metadata Bias**: Differences in the metadata, link structure and network position of articles about men and women.

### Coverage Bias
Differences between the number of notable women and men portrayed on Wikipedia.

### Structural Bias

#### Topical and Linguistic Bias
Inequalities in the word usage of articles about notable men and women.

- **Before 1900**
  - Family: Men 0.5, Women 0.9
  - Gender: Men 3, Women 4.5
  - Relationship: Men 0, Women 2
  - Other: Men 18, Women 98

- **After 1900**
  - Family: Men 0.5, Women 1.3
  - Gender: Men 3, Women 4.5
  - Relationship: Men 0, Women 2
  - Other: Men 0.9, Women 98

### References


Claudia Wagner, David Garcia, Mohsen Jaddidi and Markus Strohmaier, It’s a Man’s Wikipedia? Assessing Gender Inequality in an Online Encyclopedia. The International AAAI Conference on Web and Social Media (ICWSM2015)