

**Training Texts
of author**

α_1



$t_1^1 \in T_{\alpha_1}$



$t_2^1 \in T_{\alpha_1}$

\vdots



$t_{|T_{\alpha_1}|}^1 \in T_{\alpha_1}$



**Text of
unknown
authorship**



t_u

**Claimed
Author**

α_u



**Training Texts
of author**

α_n



$t_1^n \in T_{\alpha_n}$



$t_2^n \in T_{\alpha_n}$

\vdots



$t_{|T_{\alpha_n}|}^n \in T_{\alpha_n}$

