





# The Origin of Social Policy for Women Workers: the Emergence of Paid Maternity Leave in Western Countries

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#### EKONOMIPRISET 2023 THE PRIZE IN ECONOMIC SCIENCES 2023





Claudia Goldin Harvard University, USA

"for having advanced our understanding of women's labour market outcomes"

Picture: The Royal Swedish Academy of Sciences

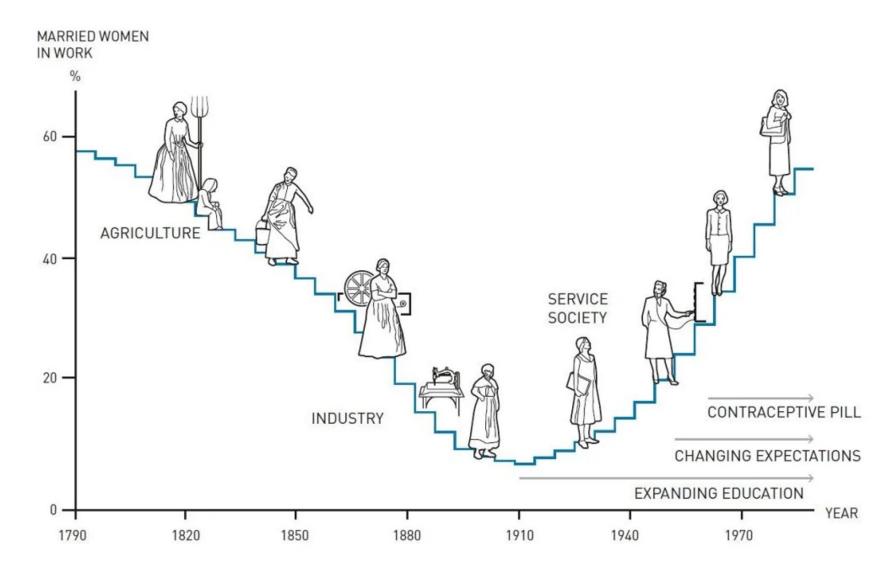




#### Project-No. A06

Pathways to Family Policy Universalism: Coverage and Generosity of Family Policies in a Global Perspective

Presenter: Dr. Keonhi Son



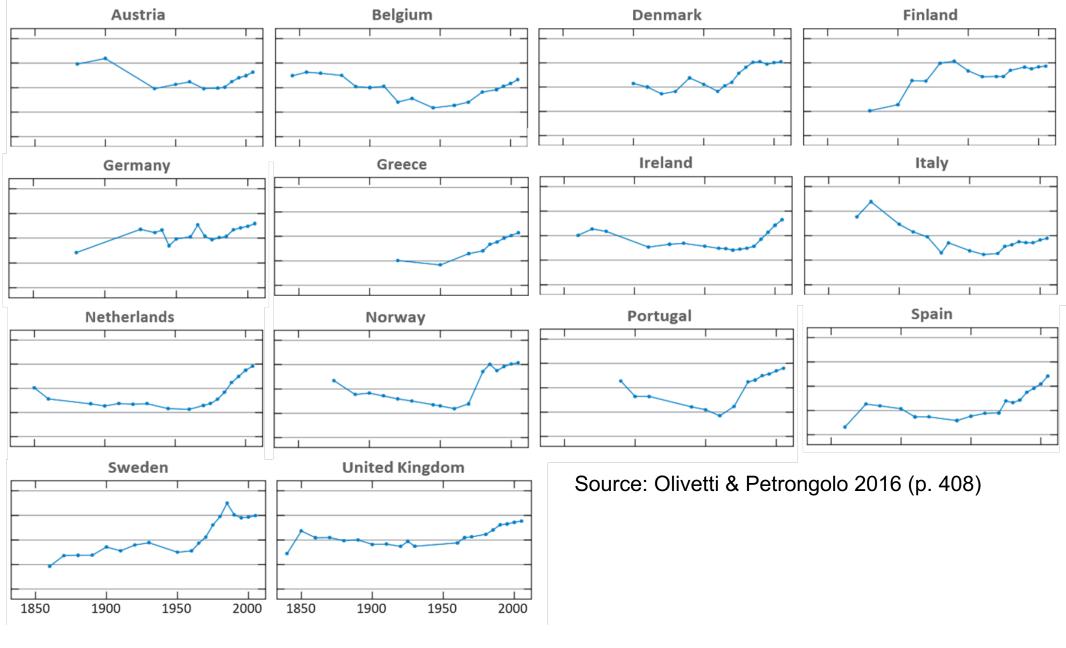
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## **Research Questions**

- 1. How did states historically govern women's labor before the 1970s in advanced capitalism?
- 2. Did women as political actors matter for the formation of social policies for women workers?



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# State of the Art

### $\rightarrow$ NO:

- Limited women's political empowerment in the late 19<sup>th</sup> and early 20<sup>th</sup> century
- The strength of women's movement ↔ the development of social policies for women (Koven & Michel 1993)
- →YES:
  - Women's contribution to the formation of family policies (e.g., Alva Myrdal in Sweden, Katti Anker Møller in Norway) (e.g., Bock & Thane 1991).
- → The effectiveness of women's political demands depends on institutional constraints (Htun & Weldon, 2010).



# **Theoretical frameworks**

### (2) The introduction of paid maternity leave

- → Motivation: (de)population concerns → increasing demands of maternity protection
- →Path dependency: pioneer welfare states vs. liberal welfare states (e.g., the United States)
- →H1: The establishment of social policies against various types of risks would increase the probability of states introducing paid maternity leave.
- →H2: Countries with strong women's political participation are no more likely than countries with weak women's political participation





# **Theoretical frameworks**

### (2) The extension of paid maternity leave

### → Feedback effect:

- Women's opportunities to participate in policymaking process
- The creation of "spoils"
- →H3: Countries where women's political participation increases are more likely to extend paid maternity leave once paid maternity leave has been adopted.

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# **Data and Methods**

### $\rightarrow$ DV

Paid maternity leave: a novel historical database that measures the adoption and generosity of paid maternity leave from 1883 until 1975 in 20 western countries

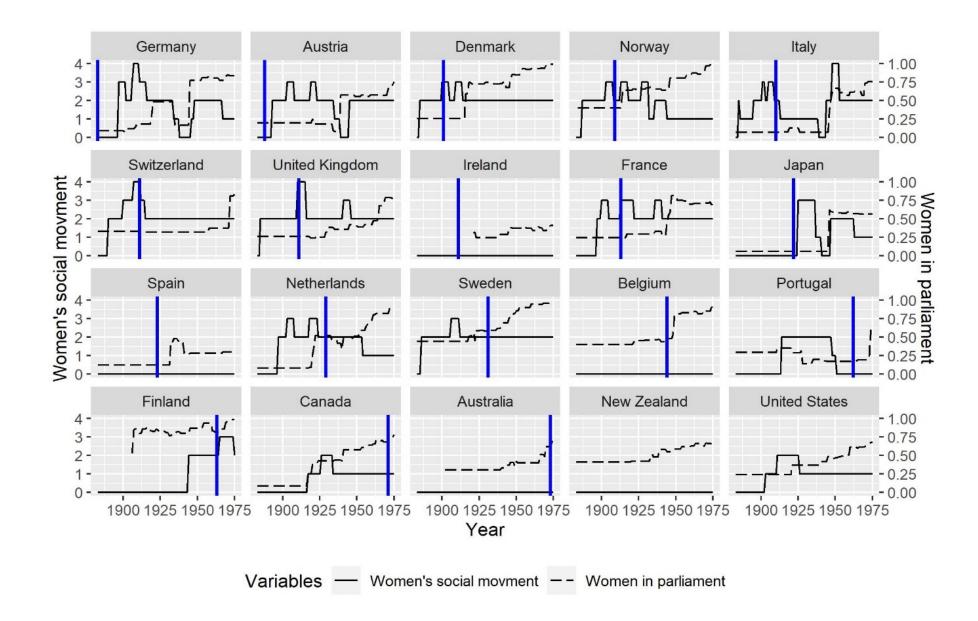
### $\rightarrow$ IVs

- Women's movements: an original index that captures the existence and activities of women's movements
- Female representation in parliament

# →Methods: Introduction (event history analysis) + Extension (panel regression analysis)











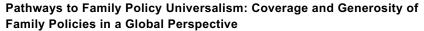
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	Introduction of paid maternity leave					
	(1)	(2)	(3)	(4)		
Women in parliament t-1				-1.347		
				(2.708)		
Women's social movement t-1	0.561***	0.130	0.421			
	(0.212)	(0.301)	(0.263)			
Number of welfare programs			1.026***	1.155***		
			(0.244)	(0.286)		
Introduction of sickness insurance		4.722**				
		(1.859)				
Ln GDP per capita	2.294***	3.748***	2.801***	2.757**		
	(0.858)	(1.277)	(1.069)	(1.403)		
Total fertility rate	-0.644	1.006	0.109	0.0979		
	(0.607)	(0.697)	(0.693)	(0.903)		
Left government	0.0884	0.158	-0.0922	-0.166		
	(1.022)	(1.175)	(1.103)	(1.125)		
Center government	1.131**	3.032***	1.269**	1.473**		
	(0.441)	(1.102)	(0.628)	(0.672)		
Democracy t-1	-2.877***	-2.533**	-2.981**	-3.085*		
	(1.060)	(1.146)	(1.420)	(1.704)		
Proportional representation t-1	0.137	-1.279	-0.254	0.320		
	(0.683)	(0.969)	(0.709)	(1.390)		
Suffrage	-0.00342	-0.0606*	-0.0366**	-0.0294		
	(0.0179)	(0.0329)	(0.0155)	(0.0264)		
Protective legislations	1.455***	1.134***	0.875**	0.723*		
	(0.361)	(0.338)	(0.378)	(0.389)		
ILO membership	0.453	1.482	-0.161	-1.101		
	(0.980)	(0.972)	(0.969)	(1.110)		
Great Depression	0.885	1.604	1.611	1.540		
	(0.814)	(1.138)	(1.143)	(1.143)		
Observations	861	861	861	861		
Number of countries	19	19	19	19		

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	Full-time equivalent entitlement of paid maternity leave					
	(1) Fixed effects	(2) Fixed effects	(3) OLS	(4) OLS		
Women in parliament t-1	7.395***		1.739***			
	(2.106)		(0.595)			
Women's social movement t-1		0.403		-0.0438		
		(0.357)		(0.116)		
Number of welfare programs	0.703	0.897	0.267	0.241		
	(0.534)	(0.663)	(0.188)	(0.191)		
Ln GDP per capita	1.905	3.239**	1.973***	1.710***		
	(1.117)	(1.192)	(0.309)	(0.330)		
Total fertility rate	-0.931	-1.061	-0.776***	-0.759**		
	(0.556)	(0.772)	(0.276)	(0.308)		
Left party t-1	-0.745	-0.556	-0.110	-0.0928		
	(0.627)	(0.717)	(0.150)	(0.148)		
Center party t-1	-0.233	-0.187	0.0540	0.0582		
	(0.555)	(0.571)	(0.119)	(0.117)		
Democracy t-1	0.102	0.966	-0.0715	-0.0464		
	(0.763)	(0.898)	(0.245)	(0.243)		
Proportional representation t-1	-2.250***	-1.567**	-0.270*	-0.133		
	(0.425)	(0.575)	(0.164)	(0.149)		
ILO membership	0.716*	0.627	0.0791	0.0874		
	(0.391)	(0.423)	(0.205)	(0.206)		
Great Depression	0.688*	0.296	0.174	0.170		
	(0.338)	(0.343)	(0.197)	(0.198)		
Country dummies	YES	YES	YES	YES		
Constant	-13.98	-24.33**	-14.15***	-10.89***		
	(8.616)	(9.196)	(3.197)	(3.783)		
Observations	758	758	758	758		
Number of countries	16	16	16	16		





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# Conclusion

- Paid maternity leave was invented by male policymakers for depopulation concerns.
- → Whether women as political matters is contingent upon institutional context.
- → What women want also depends on institutional context.

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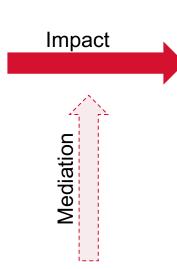
#### Economic development

(1) Level of economic development(2) Sectoral growth(3) Total fertility rate

#### The role of politics

Women's political demands: (1) women's movements, (2) female parliamentary representation, (3) suffrage

Political parties: (1) leftist parties, (2) liberal parties, (3) conservative parties



# Early history of women's social and economic rights

Adoption/abolition of marriage bar and protective legislation

Coverage and generosity of family allowance, mother's pension, and paid maternity leave

Exclusion/inclusion of married women workers in social insurance programs

Institutional opportunity structure: welfare state development Historical context: the two World Wars, the Great Depression





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