



- 1. Differences on labour markets by gender and ethnicity: some facts and evidence
- 2. Factors explaining wage differentials
 - 1. Workers characteristics
 - 2. Job and firm characteristics

Our next lecture later today:

Compensating wage differentials

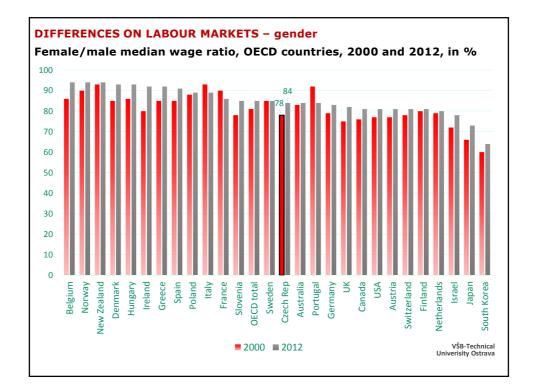
The next lectures on October 12th

• Discrimination – theory and empirics;

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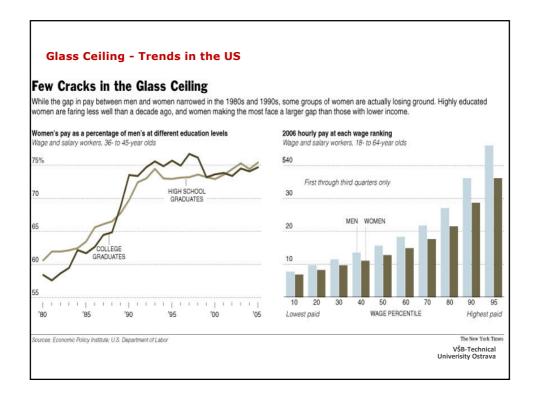


DIFFEREN Gender la					- <mark>gender</mark> , OECD coun	tries, 20	000 an	d 2012	
	20	00	20	12		20	00	20	12
Country	Female	Male	Female	Male		Female	Male	Female	Male
Australia	65	83	70	83	Japan	60	85	63	84
Austria	62	80	70	81	Korea	52	77	55	78
Belgium	57	74	61	73	Netherlands	65	83	74	84
Canada	70	82	74	82	New Zealand	67	83	73	83
Czech Rep.	64	79	64	80	Norway	76	85	76	81
Denmark	76	84	76	81	Poland	60	72	60	73
Finland	72	78	73	77	Portugal	64	79	70	78
France	62	75	67	75	Slovakia	63	77	62	77
Germany	63	79	72	82	Spain	53	80	69	81
Greece	50	77	58	77	Sweden	76	81	78	83
Hungary	53	67	58	71	Switzerland	72	89	77	89
Ireland	56	80	62	77	United Kingdom	69	84	71	83
Israel	56	67	67	76	United States	71	84	68	79
Italy	46	74	54	75	OECD Total	59	81	62	80

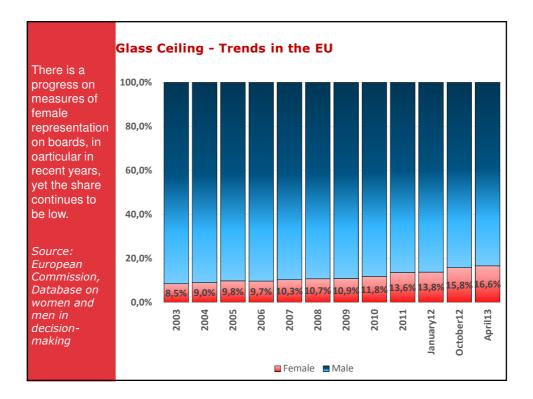


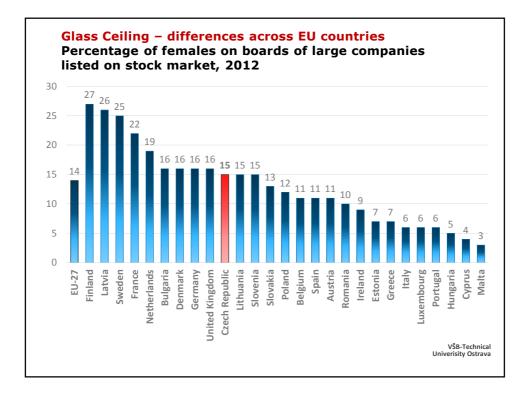
male Earnings as a Percentage of Male Earnings, by Age and Educatio II-Time Workers, 2008					
Age	High School Graduate (%)	Bachelor's Degree (%)	Master's Degree (%)		
25–34	75	74	79		
35–44	65	71	67		
45–54	68	63	59		
55-64	79	60	66		

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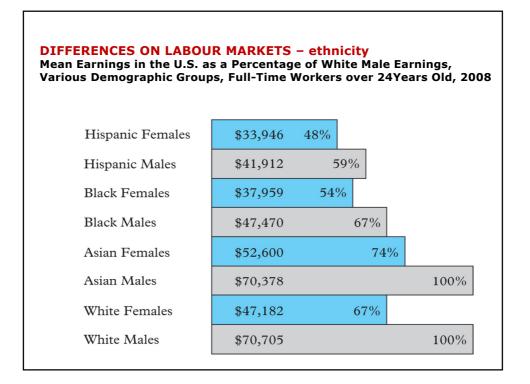






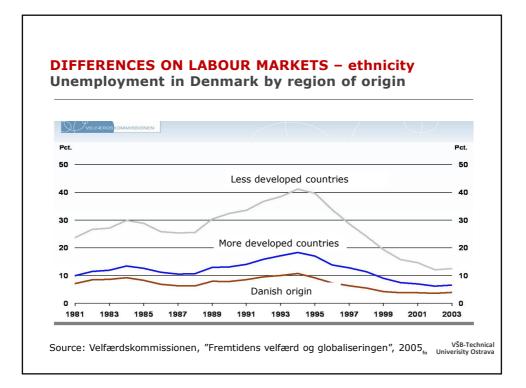


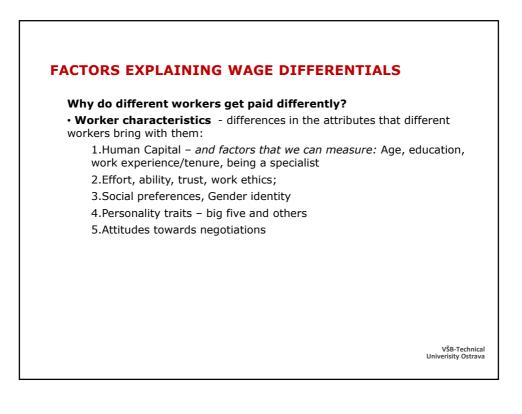




DIFFERENCES ON LABOUR MARKETS – Race and gender Employment Ratios, Labor-Force Participation Rates, and Unemployment Rates in the U.S., 1970–2009

	Employm	ient Ratio		-Force tion Rate	Unemploy	ment Rate
	Men					
Year	Blacks (%)	Whites (%)	Blacks (%)	Whites (%)	Blacks (%)	Whites (%)
1970	71.9	77.8	77.6	81.0	7.3	4.0
1980	62.5	74.0	72.1	78.8	13.3	6.1
1990	61.8	73.2	70.1	76.9	11.8	4.8
2000	63.4	72.9	69.0	75.4	8.1	3.4
2009	53.7	66.0	65.0	72.8	17.5	9.4
			Wo	men		
1970	44.9	40.3	49.5	42.6	9.3	5.4
1980	46.6	48.1	53.6	51.4	13.1	6.5
1990	51.5	54.8	57.8	57.5	10.8	4.6
2000	58.7	57.7	63.2	59.8	7.2	3.6
2009	52.8	54.8	60.3	59.1	12.4	7.3



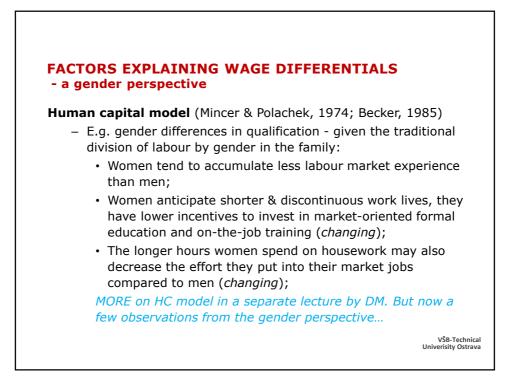


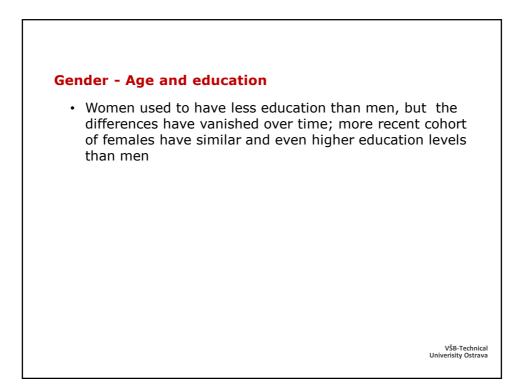
FACTORS EXPLAINING WAGE DIFFERENTIALS Job characteristics: 1.Unpleasantness of job 2.Risky jobs (risk of injury, risk of unsafe sex) 3.Attractiveness of job (comfort, prestige, but also geographical) 4.Work flexibility (flexi-time, flexi-place, firm-childcare etc.) 5. Management practices - objective/subjective evaluations, mentoring programs, diversity goals and diversity management Firms with unpleasant, risky, not-attractive, not-flexible working conditions must offer some offsetting advantage in order to attract workers. OR for the opposite case of attractive/desirable job -a given worker would be willing to accept a *lower* wage for an especially desirable job, relative to other jobs. In addition, workers have different preferences. Management practices matter too. Compensating wage differentials theory tells: how workers and firms "match and mate".

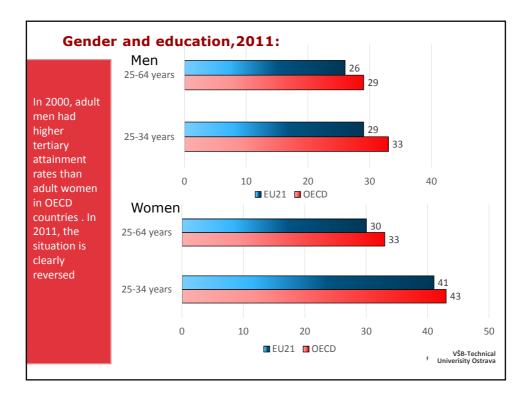
More on compensating wage differentials during the next lecture

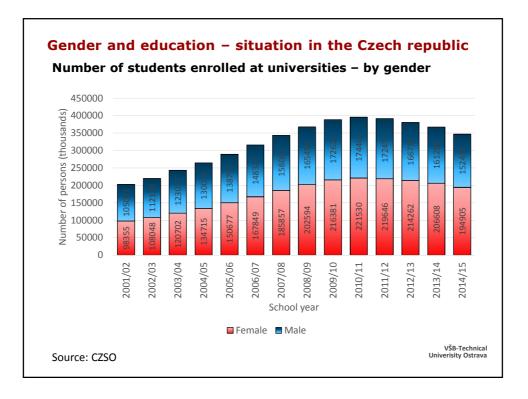
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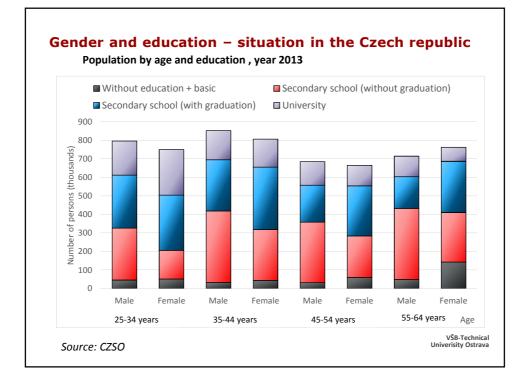
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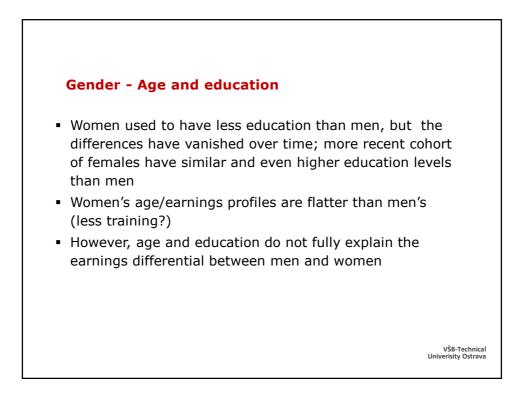












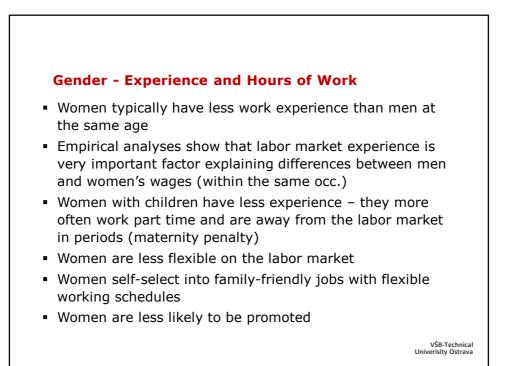
Gender - Occupation

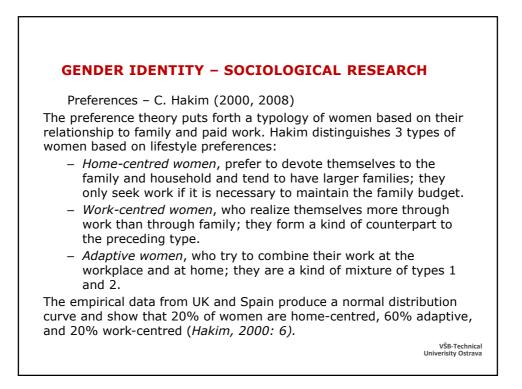
- Men and women do not generally choose to work in the same occupation
- Much of the gender wage gap is due to differences in occupational choice
- Those occupations that are disproportionately filled by women offer lower wages, on average, than those occupations that are disproportionately filled by men
- One <u>issue</u> that is not easy to resolve is whether this difference in occupational choice is due to differences in preferences and planned lifetime labor force activities (and compensating wage diff) or whether it is due to discriminatory employment practices in higher paid occupations.

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Female/Male Earnings Ratios and Percentages of Female Jobholders, Full-Time Wage and Salary Workers, by Selected High- and Low-Paying Occupations, 2009					
	Percentage Female in Occupation	Female-to-Male Earnings Ratio			
High-Paying ^a					
Chief executives	24	0.75			
Computer software engineers	21	0.85			
Lawyers	37	0.75			
Pharmacists	43	0.76			
Low-Paying ^a					
Cashiers	71	0.86			
Cooks	37	0.93			
Food preparation	52	0.95			
Waiters and Waitresses	66	0.87			
Personal and home care aides	83	0.96			

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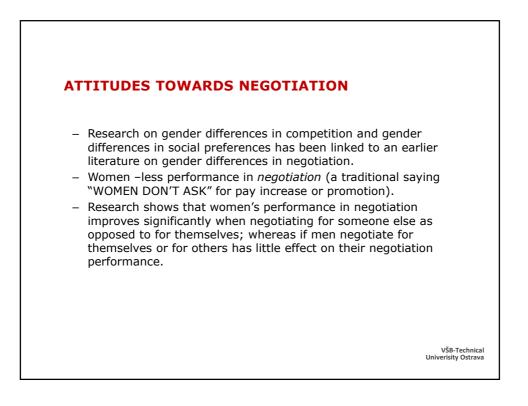


PERSONALITY TRAITS

Differences in Psychological factors, e.g.:

- *Risk attitudes:* individuals that are less willing to take risk tend to sort into occupations with more stable earnings; these occupations, due to compensating wage differentials in environments with risk-averse agents, also tend to pay less on average; Research shows gender differences in risk-aversion
- *Competitiveness* high-earning occupations often take place in highly competitive settings where winners and losers are singled out and winners are disproportionately rewarded; women less competitive.
- Other:
 - Locus of control
 - Grit
 - Self-esteem

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THE NEXT LECTURE, 5.10.2015, 13.30-15: Compensating wage differentials

OUR NEXT LECTURES: 12.10.2015

- Discrimination theory and empirics;
- Discrimination methodology –decompositions, experiments;
- Empirical evidence from the Czech rep.

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