

Tab. 32 Newly employed researchers and researchers employed for more than half-time by field of science and sex

year 2011

Sector of performance, field of science	Newly employed (physical persons)					Employed for more than half-time (physical persons)				
	Total	men		women		Total	men		women	
		Number	Structure	Number	Structure		Number	Structure	Number	Structure
<b>Business Enterprise sector</b>	<b>1 768</b>	<b>1 469</b>	<b>100,0%</b>	<b>299</b>	<b>100,0%</b>	<b>10 653</b>	<b>9 129</b>	<b>100,0%</b>	<b>1 524</b>	<b>100,0%</b>
Natural sciences	449	358	24,3%	91	30,5%	2 339	1 864	20,4%	475	31,2%
Engineering	1 147	1 033	70,3%	114	38,3%	7 325	6 760	74,0%	565	37,1%
Medical sciences	95	36	2,5%	58	19,4%	659	290	3,2%	369	24,2%
Agricultural sciences	56	24	1,7%	32	10,7%	229	136	1,5%	93	6,1%
Social sciences	19	16	1,1%	3	1,0%	74	60	0,7%	13	0,9%
Humanities	2	2	0,1%	0	0,0%	27	19	0,2%	8	0,5%
<b>Government sector</b>	<b>932</b>	<b>546</b>	<b>100,0%</b>	<b>386</b>	<b>100,0%</b>	<b>5 341</b>	<b>3 310</b>	<b>100,0%</b>	<b>2 031</b>	<b>100,0%</b>
Natural sciences	617	382	70,0%	235	60,9%	2 910	1 940	58,6%	970	47,8%
Engineering	90	64	11,7%	26	6,7%	603	470	14,2%	133	6,5%
Medical sciences	52	25	4,6%	27	7,0%	431	149	4,5%	282	13,9%
Agricultural sciences	41	13	2,4%	28	7,2%	367	190	5,7%	177	8,7%
Social sciences	41	15	2,7%	26	6,7%	411	198	6,0%	213	10,5%
Humanities	91	47	8,6%	44	11,4%	619	363	11,0%	255	12,6%
<b>Higher Education sector</b>	<b>2 367</b>	<b>1 544</b>	<b>100,0%</b>	<b>823</b>	<b>100,0%</b>	<b>11 142</b>	<b>7 561</b>	<b>100,0%</b>	<b>3 581</b>	<b>100,0%</b>
Natural sciences	510	340	22,0%	170	20,7%	2 570	1 819	24,1%	751	21,0%
Engineering	821	641	41,5%	180	21,9%	3 450	2 728	36,1%	722	20,2%
Medical sciences	480	211	13,7%	269	32,7%	931	511	6,8%	420	11,7%
Agricultural sciences	64	36	2,3%	28	3,4%	939	629	8,3%	310	8,7%
Social sciences	344	216	14,0%	128	15,6%	2 185	1 238	16,4%	947	26,4%
Humanities	148	100	6,5%	48	5,8%	1 067	636	8,4%	431	12,0%
<b>Private Non-Profit sector</b>	<b>38</b>	<b>26</b>	<b>100,0%</b>	<b>12</b>	<b>100,0%</b>	<b>101</b>	<b>67</b>	<b>100,0%</b>	<b>34</b>	<b>100,0%</b>
Natural sciences	17	14	54,2%	3	25,5%	12	8	11,9%	4	11,9%
Engineering	3	2	9,4%	0	3,9%	7	6	8,2%	1	4,4%
Medical sciences	2	1	3,9%	1	8,5%	0	0	0,0%	0	0,0%
Agricultural sciences	0	0	0,5%	0	0,2%	0	0	0,3%	0	0,2%
Social sciences	15	8	31,1%	7	59,5%	62	40	59,6%	22	65,9%
Humanities	1	0	1,0%	0	2,5%	20	14	20,1%	6	17,7%
<b>CZ total</b>	<b>5 105</b>	<b>3 585</b>	<b>100,0%</b>	<b>1 520</b>	<b>100,0%</b>	<b>27 236</b>	<b>20 067</b>	<b>100,0%</b>	<b>7 169</b>	<b>100,0%</b>
Natural sciences	1 593	1 094	30,5%	499	32,9%	7 831	5 631	28,1%	2 201	30,7%
Engineering	2 061	1 740	48,5%	321	21,1%	11 385	9 963	49,6%	1 422	19,8%
Medical sciences	629	273	7,6%	355	23,4%	2 021	950	4,7%	1 071	14,9%
Agricultural sciences	162	73	2,0%	88	5,8%	1 535	955	4,8%	580	8,1%
Social sciences	419	255	7,1%	164	10,8%	2 732	1 536	7,7%	1 195	16,7%
Humanities	242	149	4,2%	92	6,1%	1 732	1 032	5,1%	700	9,8%