

# Annual Survey of the Mathematical Sciences

www.ams.org/annual-survey

Table E.4: Employment Status of 2015-2016 Doctoral Recipients by Field of Thesis

Type of Employer	Algebra/ Number Theory	Real, Comp., Funct., & Harmonic Analysis	Geometry/ Topology	Discr. Math./ Combin. /Logic/ Comp. Sci.	Probability	Statistics	Biostatistics	Applied Math.	Numerical Analysis/ Approxi- mations	Linear Nonlinear Optim./ Control	Differential, Integral, & Difference Equations	Math. Educ.	Other/ Unknown	Total
Math Public Large	27	12	18	6	4	3	0	16	11	1	20	0	1	119
Math Public Medium	11	8	11	5	2	4	0	11	1	0	9	0	1	63
Math Public Small	17	10	5	5	1	9	1	5	3	0	6	7	1	70
Math Private Large	16	3	20	10	8	2	0	7	3	0	11	0	0	80
Math Private Small	6	4	3	3	0	1	0	4	3	0	6	0	1	31
Applied Mathematics	1	0	0	2	1	0	0	6	6	0	5	0	1	22
Statistics	0	0	0	0	3	27	6	0	0	0	0	0	0	36
Biostatistics	0	0	0	0	0	10	22	0	0	0	0	0	0	32
Master's	10	4	3	4	2	11	0	3	3	3	3	7	0	53
Bachelor's	38	17	18	21	1	13	1	20	6	1	17	10	1	164
Two-Year Colleges	7	0	3	4	0	2	0	1	2	0	2	2	1	24
Other Academic Dept.	10	1	10	7	1	33	24	29	7	1	4	2	2	131
Research Institute/ Other Nonprofit	5	0	3	2	1	13	16	12	1	2	3	1	0	59
Government	3	5	2	4	0	15	10	14	10	2	5	0	0	70
Business and Industry	41	10	29	28	17	177	50	76	30	10	23	0	4	495
Non-US Academic	44	18	25	15	6	17	2	9	9	2	17	0	1	165
Non-US Nonacademic	1	1	5	1	1	4	1	4	5	0	5	0	0	28
Not Seeking Employment	3	0	0	2	2	1	3	0	1	0	1	0	0	13
Still Seeking Employment	16	5	8	6	8	18	3	12	5	2	7	1	0	91
Unknown (US)	14	3	9	3	2	20	15	9	4	0	3	0	0	82
Unknown (non-US)*	9	6	8	6	3	17	24	10	4	1	5	0	0	93
<b>Total</b>	<b>279</b>	<b>107</b>	<b>180</b>	<b>134</b>	<b>63</b>	<b>397</b>	<b>178</b>	<b>248</b>	<b>114</b>	<b>25</b>	<b>152</b>	<b>30</b>	<b>14</b>	<b>1921</b>
Female	70	22	33	30	8	158	82	78	28	10	32	20	5	576
Male	209	85	146	104	55	239	96	170	86	15	119	10	9	1343
Neither	0	0	1	0	0	0	0	0	0	0	1	0	0	2