Female Ratio of the Affiliated Societies in 2019

The Japan Inter-Society Liaison Association Committee for Promoting Equal Participation of Men and Women in Science and Engineering (EPMEWSE)

December 31st, 2019

Academic societies	Classification	Numbers of the total members	Numbers of the total regular members	Numbers of the female members	Numbers of the male members	Female ratio of the regular members (%)	Numbers of the student members			Female ratio of the student members (%)	President, vice president			Board of directors			Board of councilors			Editorial committee of the academic journals			Editorial committees of the international journals			Editorial committees of Japanese journals			Committees for gender equality			Other committees			Members who joined during 2006-2010			Current members who joined during 2006-2010			Percentage of members who continued membership among those who joined during 2006-2010 (%)	
							Total	Female	Male		Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Total	Female	Female ratio (%)	Male	Female
The Society of Chemical Engineers, Japan		7143	5751	377	5374	6.6	1392	271	1121	19	5	1	20.0	27	4	14.8	212	12	5.7	49	4	8.2	40	2	5.0	12	8	66.7	27	1	3.7	659	48	7.3	5056	803	13.7	670	38	5.4	13.3	4.7
The Society of Polymer Science, Japan		9234	6869	564		8.4	2536	637		25	6	1	16.7	32	2	6.3	76	0	0.0	21	2	9.5	7	0	0.0	14	0	0.0	13	10	76.9	56	2	3.6	0	0	–	0	0	–	–	–
Japanese Society for Biological Sciences in Space		214	165	43	137	26.1	34	13	21	38	4	0		16	4	25.0	40	13	32.5	5	0	0.0	5	0	0.0	5	0	0.0	7	5	71.4	57	19	33.3	0	0	–	0	0	–	–	–
The Chemical Society of Japan		28272	18308	1631	16677	8.9	5382	1199	4183	22	7	2	28.6	24	1	4.2	210	17	8.1	43	7	16.3	53	2	3.8	0	0	–	12	5	41.7	256	22	8.6	0	0	–	0	0	–	–	–
Atomo Energy Society of Japan		6518	6068	278	5790	4.6	388	47	341	12	4	0	0.0	16	1	6.3	70	1	1.4	95	5	5.3	–	–	–	–	–	–	21	12	57.1	436	31	7.1	0	0	–	0	0	–	–	–
The Society of Japanese Women Scientists		287	278	284	3	99.0	–	–	–	–	1	1	100.0	26	26	100.0	0	0	–	5	5	100.0	0	0	–	5	5	100.0	0	0	–	26	26	100.0	0	0	–	0	0	–	–	–
The Japanese Society of Plant Physiologists		2130	1632	314	1291	19.2	498	181	311	36	2	0	0.0	13	2	15.4	93	17	18.3	78	12	15.4	–	–	–	–	–	–	6	2	33.3	29	6	20.7	1143	544	32.2	196	69	26.0	17.1	12.7
The Mathematical Society of Japan		5071	4959	350	4721	6.9	121	8	113	7	1	0	0.0	15	2	13.3	94	6	6.4	105	3	2.9	51	3	5.9	54	0	0.0	9	7	77.8	66	5	7.6	0	0	–	0	0	–	–	–
The Japanese Biochemical Society		8088	6179	1440	4739	23.3	847	364	487	43	3	1	33.3	24	1	4.2	731	51	7.0	0	0	–	66	1	1.5	33	7	21.2	9	6	66.7	27	1	3.7	0	0	–	0	0	–	–	–
The Ecological Society of Japan		4023	2675	995	3028	19.7	1349	468	881	35	2	0	0.0	22	4	18.2	22	2	9.1	–	–	–	90	7	7.8	51	9	17.6	25	12	48.0	182	37	20.3	0	0	–	0	0	–	–	–
The Biophysical Society of Japan		3050	1969	220	1686	11.2	920	213	692	23	3	1	33.3	19	5	26.3	55	7	12.7	–	–	–	12	0	0.0	16	3	18.8	9	3	33.3	10	0	0.0	1468	372	20.2	262	51	16.3	17.8	13.7
Physiological Society of Japan		2653	1319	537		40.7	251	100		40	6	1	16.7	44	8	18.2	976	151	15.5	81	6	7.4	61	3	4.9	20	3	15.0	11	7	63.6	152	40	20.8	0	0	–	0	0	–	–	–
Protein Science Society of Japan		1325	887	109	774	12.3	438	126	307	29	3	0	0.0	5	0	0.0	28	2	7.1	4	0	0.0	0	0	–	12	2	16.7	14	5	35.7	0	0	–	0	0	–	0	0	–	–	–
The Zoological Society of Japan		2179	1312	227	1085	17.3	560	179	381	32	2	0	0.0	22	2	9.1	0	0	–	0	0	–	35	3	8.6	0	0	–	20	15	75.0	45	5	11.1	0	0	–	0	0	–	–	–
The Japan Society for Comparative Endocrinology		454	332	48	284	14.5	122	42	80	34	1	0	0.0	22	6	27.3	0	0	–	15	1	6.7	0	0	–	15	1	6.7	5	2	40.0	48	9	18.8	0	0	–	0	0	–	–	–
The Physical Society of Japan		16314	16276	1041	15273	6.3	38	9	29	24	2	0	0.0	20	5	25.0	129	5	3.9	27	6	22.2	184	5	2.7	14	1	7.1	15	8	53.3	89	8	9.0	7616	694	8.4	1373	114	7.7	18.0	16.4
The Japanese Forest Society		2377	1875	285	1590	15.2	492	179	313	36	3	1	33.3	19	3	15.8	52	9	17.3	50	10	11.1	65	7	10.8	25	3	12.0	11	4	36.4	151	23	15.2	808	336	29.4	143	32	18.3	17.7	9.5
Society of Geomagnetism and Earth, Planetary and Space Sciences		733	588	65	523	11.1	145	24	121	17	2	0	0.0	0	0	–	10	0	0.0	–	–	–	50	6	12.0	–	–	–	3	2	66.7	–	–	–	88	23	20.7	54	10	15.6	61.4	43.5
The Japan Neuroscience Society		6008	4667	987	3629	21.1	815	281	534	34	4	1	25.0	22	4	18.2	0	0	–	5	2	40.0	71	15	21.1	0	0	–	11	8	72.7	98	17	17.3	1572	570	26.6	962	322	25.1	61.2	56.5
Biomagnetic Society		253	203	32	171	15.8	50	16	34	32	3	1	33.3	18	2	11.1	39	7	17.9	–	–	–	8	1	12.5	7	1	14.3	6	4	66.7	42	4	9.5	0	0	–	0	0	–	–	–
The Japanese Society of Carbohydrate Research		952	644	129	515	20.0	231	95	136	41	2	0	0.0	13	2	15.4	129	21	16.3	–	–	–	–	–	–	–	–	–	6	4	66.7	5	1	20.0	0	0	–	0	0	–	–	–
Japanese Society of Breeding		1495	1144	161	966	14.1	295	85	162	29	2	0	0.0	27	1	3.7	40	1	2.5	3	0	0.0	3	0	0.0	3	0	0.0	6	2	33.3	23	1	4.3	744	210	22.0	122	28	18.7	16.4	13.3
The Crystallographic Society of Japan		1097	907	86	821	9.5	150	40	110	27	1	1	100.0	9	1	11.1	30	6	20.0	33	6	18.2	–	–	–	–	–	–	9	2	22.2	27	3	11.1	247	60	19.5	70	19	21.3	28.3	31.7
Japan Geoscience Union		9777	5912	860	4856	14.5	3865	1049	1762	27	5	0	0.0	23	3	13.0	100	18	12.0	0	0	–	42	1	2.4	0	0	–	33	18	54.5	272	28	10.3	0	0	–	0	0	–	–	–
The Society for Reproduction and Development		794	544	248	546	N/A	169	–	–	–	1	1	100.0	20	4	20.0	49	12	24.5	98	11	11.2	98	11	11.2	–	–	–	11	5	45.5	66	12	18.2	0	0	–	0	0	–	–	–
The Society of Eco-Engineering		377	348	29	51	8.3	29	2	27	7	9	1	11.1	58	7	12.1	58	7	12.1	32	0	0.0	5	0	0.0	5	0	0.0	10	4	40.0	121	10	8.3	0	0	–	0	0	–	–	–
Japan Society of Coordination Chemistry		1076	723	59	664	8.2	312	69	243	22	3	0	0.0	10	3	30.0	0	0	–	5	0	0.0	–	–	–	–	–	–	6	3	50.0	72	9	12.5	0	0	–	0	0	–	–	–
The Society of Evolutionary Studies, Japan		1168	906	128	778	14.1	259	77	182	30	2	0	0.0	12	4	33.3	31	5	16.1	6	1	16.7	0	0	–	6	1	16.7	1	1	100.0	0	0	–	0	0	–	0	0	–	–	–
The Genetics Society of Japan		808	473	76	397	16.1	255	97	158	38	1	0	0.0	16	3	18.8	26	4	15.4	39	2	5.1	0	0	–	0	0	–	5	4	80.0	0	0	–	0	0	–	0	0	–	–	–
Architectural Institute of Japan		35139	33957	5021	28936	14.8	1182	380	802	32	5	0	0.0	34	6	17.6	120	7	5.8	28	6	21.4	21	2	9.5	65	9	13.8	26	19	73.1	8707	927	10.6	14269	4535	24.1	2931	507	14.7	20.5	11.2
The Society for the Study of Species Biology		323	249	62	187	24.9	74	30	44	41	2	0	0.0	10	2	20.0	14	5	35.7	16	2	12.5	9	3	33.3	16	2	12.5	1	1	100.0	4	0	0.0	0	0	–	0	0	–	–	–
The Japanese Society of Veterinary Science		3356	2905	607	2298	20.9	423	192	231	45	2	0	0.0	22	2	9.1	–	–	–	46	4	8.3	46	4	8.3	–	–	–	3	3	100.0	79	4	5.1	1462	915	38.5	300	128	29.9	20.5	14.0
The Mass Spectrometry Society of Japan		1029	809	165	644	20.4	159	59	100	37	1	0	0.0	19	6	31.6	0	0	–	1	0	0.0	24	3	12.5	10	1	10.0	11	6	54.5	196	35	17.9	0	0	–	0	0	–	–	–
The Ichthyological Society of Japan		1145	950	56	894	5.9	195	39	156	20	2	0	0.0	6	1	16.7	31	1	3.2	26	2	7.7	–	–	–	–	–	–	3	2	66.7	49	1	2.0	0	0	–	0	0	–	–	–
Japanese Society of Animal Science		1753	1358	212	1144	15.6	244	116	128	48	3	0	0.0	29	3	10.3	0	0	–	66	2	3.0	–	–	–	–	–	–	11	7	63.6	95	10	10.5	0	0	–	0	0	–	–	–
The Japanese Society of Fisheries Science		3174	2789	297	2492	10.6	291	95	196	33	3	0	0.0	22	2	9.1	0	0	–	20	4	20.0	32	3	9.4	32	3	9.4	6	3	50.0	229	14	6.1	1704	663	28.0	345	58	14.4	20.2	8.7
The Japan Wood Research Society		1835	1695	335	1360	19.8	444	171	273	39	3	0	0.0	30	5	16.7	100	10	10.0	22	2	9.1	22	2	9.1	22	2	9.1	10	–	–	273	22	8.1	0	0	–	0	0	–	–	–
The Institution of Professional Engineers, Japan		18712	15209	476	18236	N/A	–	–	–	–	4	1	25.0	32	2	6.3	0	0	–	5	0	0.0	–	–	–	0	0	–	20	10	50.0	335	14	4.2	0	0	–	0	0	–	–	–
The Botanical Society of Japan		1945	1803	440	1362	24.4	410	159	251	39	1	0	0.0	13	3	23.1	48	10	20.8	0	0	–	13	0	0.0	0	0	–	9	5	55.6	22	3	13.6	0	0	–	0	0	–	–	–
Japanese Society for Horticultural Science		2097	1802	198	1604	16.5	295	93	202	32	2	0	0.0	10	1	10.0	86	7	8.1	50	9	18.0	26	3	11.5	24	6	25.0	2	2	100.0	23	6	26.1	0	0	–	0	0	–	–	–
Japan Society for Bioscience, Biotechnology, and Agrochemistry		10133	6787	1298	5491	19.1	2642	1074	1568	41	3	0	0.0	23	4	17.4	76	4	5.3	0	0	–	58	15	25.9	35	17	48.6	15	9	60.0	143	27	18.9	4698	2498	34.7	639	180	22.0	13.6	7.2
The Japanese Association of Anatomists		2318	2215	454	1761	20.5	111	43	68	39	1	0	0.0	21	4	19.0	311	31	10.0	28	3	10.7	21	1	4.8	7	2	28.6	11	7	63.6	96	16	16.7	492	220	30.9	211	69	24.6	42.9	31.4
The Society of Japanese Society of Fish Pathology		337	337	39	298	N/A	–	–	–	–	2	0	0.0	0	0	–	31	1	3.2	22	1	4.5	22	1	4.5	0	0	–	5	0	0.0	5	0	0.0	0	0	–	0	0	–	–	–
The Japanese Society for Neutron Science		591	531	33	498	6.2	32	5	27	16	1	0	0.0	14	2	14.3	16	1	6.3	16	1	6.3	0	0	–	0	0	–	4	2	50.0	16	0	0.0	205	22	9.7	83	10	10.8	40.5	45.5
Association of Wildlife and Human Society		506	385	87	298	22.6	99	39	60	39	2	0	0.0	15	4	26.7	0	0	–	39	8	20.5	0	0	–	39	8	20.5	0	0	–	28	7	25.0	0	0	–	0	0	–	–	–
The Society of Instrument and Control Engineers		5092	4961	127	4425	2.6	409	26	383	6	3	0	0.0	23	2	8.7	94	6	6.4	31	0	0.0	43	1	2.3	50	1	2.0	2	1	50.0	186	7	3.8	1930	61	3.1	610	16	2.6	31.6	26.2
Japanese Society of Physical Fitness and Sports Medicine		4133	4073	941	3132	23.1	–	–	–	–	3	0	0.0	29	2	6.9	545	68	12.5	38	0	0.0	38	0	0.0	38	0	0.0	7	2	28.6	85	10	11.8	936	375	28.6	488	176	26.5	52.1	46.9
Japanese Society of Tropical Medicine		654	414	86	328	20.8	82	35	47	43	3	0	0.0	18	3	16.7	93	15	16.1	32	3	9.4	32	3	9.4	–	–	–	12	6	50.0	–	–	–	0	0	–	0	0	–	–	–
The Japan Society for Industrial and Applied Mathematics		1590	1390	79	1311	5.7	181	13	168	7	4	0	0.0	22	2	9.1	121	15	12.4	35	4	11.4	67	5	7.5	19	0	0.0	4	3	75.0	20	0	0.0	500	50	9.1	272	19	6.5	54.4	38.0
The Japanese Society for Hygiene		1379	1216	387	828	31.8	114	62	52	54	3	0	0.0	17	4	23.5	39	6	15.4	21	5	23.8	–	–	–	–	–	–	3	2	66.7	37	4	10.8	0	0	–	0	0	–	–	–
The Japanese Society of Health and Human Ecology		473	435	265	170	60.9	25	22	3	88	1	0	0.0	15	2	13.3	77	25	32.5	11	4	36.4	–	–	–	–	–	–	3	3	100.0	–	–	–	0	0	–	22	53	70.7	–	–
The Japan Endocrine Society		9856	6992	2550	4442	36.5	32	17	15	53	92	0	0.0	35	6	17.1	1097	135	12.3	33	3	9.1	33	3	9.1	0	0	–	56	53	94.6	209	36	17.2	1040	723	41.0	716	466	39.4	68.8	64.5
Japan Association for International Health		1100	781	497	284	63.6	205	143	62	70	1	0	0.0	29	12	41.4	76	41	53.9	12	5	41.7	12	5	41.7	12	5	41.7	1	1	100.0	26	11	42.3	0	0	–	0	0	–	–	–
The Oceanographic Society of Japan		1520	1336	134	1097	10.0	101	29	70	29	2	0	0.0	16	1	6.3	56	5	8.9	4	2	50.0	22	0	0.0	12	0	0.0	1	1	100.0	44	6	13.6	0	0	–	0	0	–	–	–
Japanese Geomorphological Union		427	352	36	316	10.2	16	1	15	6	2	0	0.0	5	0	0.0	25	4	16.0	15	3	20.0	0	0	–	15	3	20.0	5	4	80.0	28	1	3.6	0	0	–	0	0	–	–	–
The Institute of Image Information and Television Engineers		3144	2862	87	2775	3.0	68	5	63	7	5	0	0.0	13	0	0.0	55	1	1.8	54	4	7.4	40	2	5.0	24	0	0.0	0	0	–	460	12	2.6	640	31	4.8	304	13	4.1	47.5	41.9
Society of Automotive Engineers of Japan, Inc.		51183	51183	1270	49913	2.2	2816	198	2618	7	2	0	0.0	23	1	4.3	218	0	0.0	17	1	5.9	14	0	0.0	33	0	0.0	0	0	–	3295	98	3.0	0	0	–	0	0	–	–	–
The Japan Society for Precision Engineering		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Japanese Geotechnical Society		3968	7318	279	7039	3.8	754	112	642	15	4	0	0.0	19	0	0.0	84	7	8.3	73	2	2.7	62	5	8.1	18	1	5.6	13	9	69.2	863	44	5.1	0	0	–	873	52	5.6	–	–
The Electrochemical Society of Japan		3908	2766	190	2576	6.9	747	152	595	20	4	0	0.0	24	2	8.3	70	6	8.6	34	2	5.9	34	2	5.9	34	2	5.9	19	13	68.4	106	11	10.4	0	0	–	0	0	–	–	–
The Database Society of Japan		1924	1648	155	1493	9.4	253	44	209	17	4	1	25.0	36	9	25.0	23	0	0.0	16	2	12.5	21	2	9.5	21	2	9.5	7	4	57.1	24	6	25.0	0	0	–	0	0	–	–	–
The Japanese Liquid Crystal Society		770	459	27	432	5.9	247	46	201	19	3	0	0.0	12	0	0.0	30	3	10.0	18	0	0.0	–	–	–	–	–	–	–	–	–	–	–	–	0	0	–	0	0	–	–	–
The Magnetics Society of Japan		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Japan Association for Fire Science and Engineering		1290	1189	46	1143	3.9	81	5	56	8	2	0	0.0	23	2	8.7	0	0	–	33	2	6.1	8	0	0.0	8	0	0.0	4	0	0.0	105	12	11.4	0	0	–	0	0	–	–	–
The Japan Society of Mechanical Engineers		34737	27816	678	27138	2.4	6916	410	6506	6	5	0	0.0	26	2	7.7	243	13	5.3	10	0	0.0	105	2	1.9	162	1	0.6	19	15	78.9	2670	104	3.9	0	0	–	0	0	–	–	–
The Japan Institute of Metals and Materials		5086	3651	160	3491	4.4	766	72	694	9	3	1	33.3	25	1	4.0	101	3	3.0	56	8	14.3	121	4	3.3	121	4	3.3	12	8	66.7	421	32	7.6	2994	221	6.9	333	26	7.2	11.1	11.8
Japanese Women Engineers Forum		110	92	90	2	97.8	18	18	0	100	1	1	100.0	1	1	100.0	0	0	–	0	0	–	0	0	–	0	0	–	0	0	–	0	0	–	0	0	–	0	0	–	–	–
The Iron and Steel Institute of Japan		9493	6923	257	8666	2.9	570	57	513	10	3	0	0.0	31	1	3.2	157	2	1.3	20	0	0.0	66	1	1.5	66	1	1.5	6	5	83.3	891	8	0.9	0	0	–	0	0	–	–	–
The Japan Society for Analytical Chemistry		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Japan Society of Civil Engineers		39797	33637	1415		4.2	5059	725		14	6	0	0.0	26	1	3.8	0	0	–	190	11	5.8	–	–	–	–	–	–	17	13	76.5	–	–	–	0	0	–	0	0	–	–	–
The Japan Petroleum Institute		2967	2766	98	2668	3.5	201	37	164	18	4	0	0.0	23	0	0.0	140	0	0.0	45	2	4.4	–	–	–	18	0	0.0	–	–	–	900	15	1.7	0	0	–	0	0	–	–	–
The Japan Scientists' Association		3500	3500	500	3000	13.8	60	25	35	42	2	1	50.0	27	3	11.1	65	5	7.7	19	3	15.8	–	–	–	–	–	–	10	8	80.0	130	20	15.4	150	20	11.8	130	20	13.3	86.7	100.0
Japanese Society for Bioinformatics		511	421	40	380	9.5	72	12	56	17	2	0	0.0	22	3	13.6	0	0	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0	0	–	0	0	–	–	–
Japanese Society for Aquaculture Research		744	587	23	564	3.9	9	2	7	22	2	0	0.0	0	0	–	45	0	0.0	27	2	7.4	27	2	7.4	27	2	7.4	0	0	–	2	1	50.0	0	0	–	0	0	–	–	–
The Japan Society of Vacuum and Surface Science		1754	1653	109	1544	6.6	434	46	388	11	5	0	0.0	28	2	7.1	0	0	–	66	4	6.1	14	0	0.0	–	–	–	12	12	100.0	217	8	3.7	0	0	–	0	0	–	–	–
The Ornithological Society of Japan		1273	1068	240	1002	22.5	141	64	77	45	2	0	0.0	2	1	50.0	15	2	13.3	31	4	12.9	20	2	10.0	11	2	18.2	12	4	33.3	44	4	9.1	131	66	33.5	130	43	24.9	99.2	65.2
The Japanese Society for Synchrotron Radiation Research		1229	1170	75	824	6.4	55	6	49	11	1	0	0.0	5	0	0.0	30	0	0.0	25	1	4.0	0	0	–	25	1	4.0	0	0	–	13	2	15.4	0	0	–	0	0	–	–	–
Japanese Association for Oral Biology		2059	1888	442	1246	26.2	202	92	110	46	2	0	0.0	35	1	2.9	220	26	11.8	13	0	0.0	13	0	0.0	0	0	–	0	0	–	90	4	4.4	0	0	–	0	0	–	–	–
The Ceramic Society of Japan		4031	3108	168	2940	5.4	923	165	758	18	6	1	16.7	27	1	3.7	158	1	0.6	29	4	13.8	38	1	2.6	38	1	2.6	17	10	58.8	152	11	7.2	0	0	–	0	0	–	–	–
The Japanese Society for Chemical Regulation of Plants		453	343	39	304	11.4	110	39	71	35	3	0	0.0	7	0	0.0	30	1	3.3	11	0	0.0	0	0	–	0	0	–	2	0	0.0	20	0	0.0	0	0	–	40	6	13.0	–	–
The Astronomical Society of Japan		3243	2080	265	1815	12.7	455	85	370	19	3	1	33.3	17	1	5.9	40	9	22.5	18	1	5.6	17	1	5.9	–	–	–	6	4	66.7	36	14	38.9	0	0	–	0	0	–	–	–
Japanese Society for Plant Cell and Molecular Biology		903	668	128	540	19.2	230	93	137	40	1	0	0.0	9	3	33.3	44	6	13.6	31	6	19.4	31	6	19.4	0	0	–	4	2	50.0	14	1	7.1	0	0	–	0	0	–	–	–
Japan Society of Histochemistry and Cytochemistry		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–