

Figure 4.1.4. (a) Subjects
Areas of concern of leading people in international organizations, by subjects: 2002

This figure, reproduced from *Who's Who in International Organizations*, 4th edition, lists detailed 2,020 subject categories derived from the index by area of concern. The subject categories are listed here by general subject category; in the index they are listed alphabetically. For each category the total is given of the number of biographees whose involvement in international organizations (i.e. those listed in the paragraph "Organizations (Yearbook)") indicates a concern with that field. Only those subject categories with biographees listed are included in this figure. All 19,514 biographees are included in this index and are therefore also included in this figure. Breakdowns are given for male and female biographees; however, because gender is not always known to the editors, the figure given in the column "Both" may be greater than the sum of the columns "Men" and "Women". This figure also gives the total number of organizations (from Volume 1 of the *Yearbook of International Organizations*) listed in the entries of these biographees.

The classification system used here is the same as that used for Volume 3 of the *Yearbook of International Organizations* and given in this volume in Figure 4.1.1. A detailed discussion of this classification system can be found in the essay "Functional Classification" at www.uia.org.

Category	Male People	Male Org's	Female People	Female Org's	Both People	Both Org's	Category	Male People	Male Org's	Female People	Female Org's	Both People	Both Org's
COSMOSPHERE / GEOSPHERE							Total Cosmosphere/Geosphere						
Fundamental Sciences							BIOSPHERE						
Form	21	39	6	7	36	55		36	89	23	37	70	137
Mathematics	63	114	13	27	110	177	Life	22	46	9	11	38	64
Statistics	46	110	13	25	78	156	Death	58	135	32	48	108	201
Physics	53	105	8	13	84	143	Total	35	84	7	16	57	118
Mechanics	52	99	4	9	89	145	Biosciences	180	453	55	92	334	667
Analytics	65	120	20	25	129	193	Biology	62	97	19	20	112	154
Electromagnetism	15	32	3	8	26	48	Genetics	59	138	12	19	103	192
Radiation	49	69	3	3	78	100	Evolution and Species	45	127	13	30	68	172
Light	36	58	10	13	73	99	Morphology	8	14	3	8	21	38
Atomic Physics	50	82	6	6	84	120	Cytology	53	98	9	10	107	162
Heat	40	61	2	4	54	78	Microbiology	11	28	3	7	30	53
Gaseous State	44	58	3	3	57	71	Bacteriology	35	68	4	5	56	95
Sound	22	29	13	16	50	62	Parasitology	9	12	2	2	15	21
Liquid State	56	101	2	2	72	126	Biochemistry	35	60	9	15	67	98
Electrophysics	12	22	1	1	17	28	Biochemicals	7	13	3	7	14	24
Chemistry	62	117	15	19	114	176	Proteins	6	9	6	9	24	31
Chemicals	70	165	13	22	116	226	Biophysics	28	49	3	3	46	67
Non-Metal. Chem. El.	25	60	2	3	31	69	Biotechnology	36	86	16	22	63	125
Metal. Elements & Alloys	63	98	11	14	100	149	Paleontology	8	9	3	6	20	25
Inorg. Chem. Compounds	29	90	8	19	49	123	Total	617	1345	167	271	1137	2042
Org. Chem. Compounds	46	110	15	29	90	173	Plant Life						
Solid State	10	17	0	0	16	29	Botany	60	95	12	13	109	145
Material	81	165	9	15	140	238	Plants	95	171	27	35	193	281
Crystallography	5	7	1	1	12	14	Thallo-, Bryo-, Pteridophyta	15	25	4	4	31	41
Total	1015	1928	181	284	1705	2798	Cereals	27	51	14	21	64	96
Astronomy	52	93	9	16	90	140	Plants Yielding Fruits	22	55	7	12	41	82
Geodesy	8	21	2	7	13	31	Vegetables	24	38	7	13	51	72
Total	60	114	11	23	103	171	Plants Yielding Flowers	10	11	6	6	21	22
Earth	54	111	12	21	86	152	Plants Yielding Stimulants	18	25	6	10	36	48
Meteorology	57	100	6	12	107	160	Plants ydg Oil-Related Prod.	16	24	4	8	27	40
Climatology	37	71	11	22	76	127	Plants ydg Sugar, Starch	6	12	1	2	12	19
Arid Zones	19	44	5	7	45	76	Plants Yielding Fibres	6	7	1	1	11	12
Tropical Zones	58	98	12	16	110	170	Trees	15	32	0	0	27	48
Arctic Zones	16	41	13	14	43	73	Total	314	546	89	125	623	906
Total	130	254	41	59	274	446	Zoology						
Oceanography	61	122	11	18	106	177	Animals	14	31	3	4	23	41
Seas	74	189	10	10	123	256	Total	86	146	31	41	165	237
Marine	67	136	14	15	127	203	Invertebrates	100	177	34	45	188	278
Total	202	447	35	43	356	636	Proto-, Para-, Coelenterata	8	13	1	2	12	18
Hydrology	47	94	9	15	78	137	Molluscs	1	1	0	0	4	4
Water	110	207	21	33	192	312	Helminthes, Annelida	1	1	2	2	6	6
Rivers and Lakes	45	101	4	9	67	130	Crustacea	7	8	1	1	13	16
Total	202	402	34	57	337	579	Arachnida, Myriapoda	5	12	2	3	7	15
Geophysics	64	129	13	21	98	172	Insects	4	4	0	0	5	5
Geology	79	143	19	25	143	215	Locusts	21	55	7	9	44	83
Seismology	27	48	5	10	49	75	Total	3	4	0	0	6	7
Mountains	22	34	3	3	33	45	Fish, Reptiles	50	98	13	17	97	154
Soil	34	78	5	8	65	112	Amphibia	8	18	1	1	10	20
Islands	15	51	3	7	27	68	Fish	22	36	8	13	47	71
Land & Coastal Forms	69	169	6	7	120	227	Reptiles	13	28	4	4	19	34
Total	246	523	41	60	437	742	Total	43	82	13	18	76	125
Resources	240	571	47	72	394	768	Birds, Mammals						
Minerals	55	102	6	12	92	147	Vertebrates: Warm-blood.	0	0	1	6	4	9
Petroleum	42	70	11	13	78	108	Birds	36	81	8	19	62	121
Precious Stones	10	12	1	1	20	22	Poultry	6	6	1	1	14	16
Coal	14	19	5	7	20	27	Mammals	12	22	2	2	21	31
Energy	164	269	24	28	267	387	Rodents, Rabbits	2	2	0	0	3	3
Total	525	1043	94	133	871	1459	Insectivores	2	2	0	0	3	3
							Whales, Dolphins	9	20	3	3	15	26
							Cattle, Ungulates	19	30	2	2	23	35
							Horses	9	12	3	3	15	18

Male		Female		Both		Category	Male		Female		Both			
People	Org's	People	Org's	People	Org's		People	Org's	People	Org's	People	Org's		
CONCEPT FORMATION (STRUCTURE)							Methodist	21	28	8	11	31	41	
Sociology	93	258	27	53	173	380	Occultism	6	8	4	5	16	20	
	31	55	16	20	62	92	Charismatic Religions	7	9	2	2	13	15	
	59	127	32	46	121	207	Bahá'í	5	6	2	2	7	8	
	9	17	4	7	17	28	Total	952	1564	266	310	1591	2266	
	192	457	79	126	373	707	Metapolitics	26	75	0	0	30	79	
Administration	64	129	27	39	114	193	Political Theories	203	462	58	89	334	631	
Management	217	378	54	90	395	612	Total	229	537	58	89	364	710	
Planning	114	271	25	45	198	386	Agrosciences	20	32	0	0	28	40	
Total	395	778	106	174	707	1191	International Relations							
Informatics, Classification	47	91	16	17	92	140	United Nations	203	614	61	123	332	811	
	145	231	57	71	274	379	Peacekeeping	56	123	23	46	114	208	
	192	322	73	88	366	519	Peace Studies	28	73	8	16	49	103	
	9	24	4	4	18	34	World Order	52	184	10	16	77	216	
	43	70	14	17	82	115	Disarmament	55	149	20	40	106	224	
Ekistics	9	24	4	4	18	34	International Relations	203	620	38	74	295	756	
Architecture	43	70	14	17	82	115	Regional Studies	116	221	31	50	247	383	
Total	52	94	18	21	100	149	Planetary Initiatives	225	590	66	120	361	791	
Cybernetics	77	116	12	14	122	165	Total	938	2574	257	485	1581	3492	
	42	88	6	10	76	127	Total Concept Formation (Context)	3607	8089	1037	1584	6168	11392	
	157	305	39	47	252	412	INNOVATIVE CHANGE (STRUCTURE)							
	21	32	4	5	32	46	Development	728	1554	203	312	1315	2294	
	47	79	4	6	68	107	Sustainable Develop.	385	947	103	174	655	1323	
Total	344	620	65	82	550	857	Reform	51	127	15	25	79	167	
Psychology	111	188	51	60	215	306	Potential	3	5	0	0	7	10	
	3	10	0	0	5	13	Progress	75	202	14	32	96	243	
	22	37	3	4	30	46	Aid	78	188	19	30	130	255	
	36	73	17	26	75	123	Assistance	86	216	24	44	140	291	
	27	47	7	8	46	70	Help	33	55	9	16	51	80	
Total	199	355	78	98	371	558	Total	1439	3294	387	633	2473	4663	
Economics	65	90	22	37	122	167	Policy-making							
	388	965	80	146	627	1288	Policy	250	624	64	127	383	828	
	105	183	18	27	160	250	Future	60	153	17	32	96	206	
	12	16	5	6	23	28	Total	310	777	81	159	479	1034	
	26	68	11	16	43	90	Language							
Resource Utilization	68	139	11	14	119	203	Languages	100	179	38	48	198	305	
Total	664	1461	147	246	1094	2026	English	12	23	7	7	24	35	
Technology	296	667	75	108	529	948	Germanic Languages	1	1	2	2	7	7	
	138	312	23	39	216	411	Esperanto	51	75	5	8	85	113	
	13	20	5	7	25	34	Classical Languages	14	29	1	1	22	42	
	120	205	17	24	197	297	Italian	3	3	0	0	3	3	
	48	107	7	11	76	142	Spanish	3	3	1	3	4	6	
Metallurgy	9	14	2	2	21	26	Slavic Languages	7	9	0	0	14	17	
Electronics	53	94	7	7	87	130	French	27	61	6	8	54	103	
Electricity	46	81	8	9	75	112	Romance Languages	1	3	0	0	6	9	
Total	723	1500	144	207	1226	2100	Linguistics	58	120	31	42	118	201	
Environment	582	1291	148	215	1027	1854	Artificial Intelligence	10	19	7	9	18	29	
	3343	6878	858	1257	5814	9961	Language Speaking	158	259	49	62	293	426	
	CONCEPT FORMATION (CONTEXT)						Total	445	784	147	190	846	1296	
	Science	456	1157	108	173	777	1579	Design	37	87	11	12	72	129
	Theoretical	40	110	4	5	60	132	Patterns	6	31	2	3	10	37
Methodologies	15	24	5	9	28	44	Fashion	1	2	0	0	3	4	
Total	511	1291	117	187	865	1755	Total	44	120	13	15	85	170	
Experiential Activity	24	48	10	13	47	75	Interdisciplinarity	77	179	17	32	127	253	
	178	302	52	71	290	442	Individuation	44	83	16	20	74	120	
	29	54	12	14	55	86	Psychoanalysis	9	15	4	7	18	28	
	36	79	12	15	61	111	Symbols, Myths	6	15	3	4	15	25	
	9	19	2	2	14	28	Parapsychology	7	12	3	3	16	21	
Epigraphy	9	19	2	2	14	28	Total	66	125	26	34	123	194	
Genealogy, Heraldry	12	18	1	1	22	28	Value Redistribution	25	40	3	3	32	47	
Total	264	472	79	103	442	695	Cooperative	121	267	27	42	214	380	
Culture	399	961	142	211	747	1417	Total	146	307	30	45	246	427	
	1	1	1	1	7	8	Invention	7	22	0	0	10	25	
	32	82	9	22	59	126	Conservation	259	546	70	93	443	770	
	84	201	38	67	155	306	Restoration	60	131	9	21	92	176	
	3	4	6	8	13	17	Total	319	677	79	114	535	946	
Museums	34	60	24	39	82	124	Total Innovative Change (Structure)	2853	6285	780	1222	4924	9008	
Total	553	1309	220	348	1063	1998	INNOVATIVE CHANGE (CONTEXT)							
Strategy	68	179	17	35	111	248	Innovative Change							
	47	81	13	14	75	111	Change	75	171	31	51	144	275	
	1	2	0	0	1	2	Appropriateness	27	92	3	3	40	106	
	116	262	30	49	187	361	Alternatives	39	120	7	15	61	153	
	229	422	59	65	371	578	Innovation	68	238	20	31	110	297	
Buddhism, Hinduism	14	17	5	5	33	36	Logic	7	12	0	0	9	14	
Islam	55	100	12	13	102	151	Emotional Fulfilment	46	103	25	26	90	148	
Judaism	71	95	13	22	112	146	Philosophy	79	154	19	40	138	239	
Christianity	286	452	93	108	481	666	Knowledge	49	154	9	13	73	184	
Catholicism	178	319	48	56	283	434	Thought	27	40	7	13	46	67	
Protestant	57	73	16	17	102	119	Aesthetics	56	124	10	13	83	155	
Baptist	11	17	3	3	18	24								
Lutheran	12	18	1	1	22	28								

Category	Male		Female		Both	
	People	Org's	People	Org's	People	Org's
Civilization	30	80	5	6	43	94
Heritage	103	242	41	59	181	351
Monuments	43	88	7	13	66	118
Security	146	379	30	54	225	489
Ethics	129	306	54	72	242	451
Faith	107	234	29	36	172	312
Mysticism	2	4	0	0	2	4
Community	68	182	35	46	140	270
Coexistence	20	57	2	2	32	72
Peace	282	717	72	127	485	989
Justice	255	666	72	109	393	846
Equality	70	215	55	89	145	326
Rights	420	965	186	267	760	1397
Discrimination	25	62	24	33	67	113
Humanity	178	482	40	80	277	627
Responsibility	49	114	15	18	85	156
Neutrality	2	3	0	0	6	7
Total Innovative Change (Context)						
	2402	6004	798	1216	4115	8260
EXPERIENTIAL (VALUES)						
Principles	56	182	17	30	85	228
Values	74	219	23	35	124	284
Purpose	124	352	34	72	187	458
Cooperation	357	884	107	183	629	1247
Solidarity	70	146	8	8	110	191
Idealism	36	61	26	43	75	118
Ideologies	66	114	21	30	115	177
Harmony	124	371	36	60	196	476
Integration	86	163	17	32	137	239
Courage	3	5	0	0	6	8
Meaning	14	27	0	0	16	29
Sharing	24	50	4	4	35	64
Resourcefulness	13	16	12	18	31	41
Equanimity	69	207	16	35	96	254
Total Experiential (Values)						
	1116	2797	321	550	1842	3814

Category	Male		Female		Both	
	People	Org's	People	Org's	People	Org's
EXPERIENTIAL (MODES OF AWARENESS)						
Awareness						
Consciousness	45	136	12	15	70	167
Authenticity	30	68	5	7	45	85
Leadership	24	49	7	9	44	71
Love	12	18	9	13	31	41
Comprehension	108	278	36	46	195	378
Creative Expression	23	44	7	8	45	71
Vigilance, courage	22	60	4	11	30	76
Transcendence	12	23	0	0	14	25
Freedom	196	499	68	118	323	685
Perseverance	7	27	1	1	11	31
Oneness	44	130	7	14	66	160
Total Experiential (Modes of Awareness)						
	523	1332	156	242	874	1790
TOTAL SUBJECTS						
	48243	98869	14496	21048	85452	145712