

Supplementary Information for

Supra-Molecular Agents Running Tasks Intelligently (SMARTI): Recent Developments in Molecular Logic-based Computation

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Table S1. List of sources of molecular logic devices and cases which are understandable as such (surname, initials, city, institute).

1	schoening	m	aachen	aachen univ appl sci
2	ras	r	aalto	
3	birkedal	v	aarhus	
4	kjems	j	aarhus	
5	callan	j	aberdeen	robert gordon univ
6	algi	mp	aksaray	
7	halamek	j	albany	suny
8	yigit	mv	albany	suny
9	graves	sw	albuquerque	nm
10	stefanovich	d	albuquerque	nm
11	sun	lh	amherst	ma
12	thayumanavan	s	amherst	ma
13	zhuang	jm	amherst	ma
14	bhalla	v	amritsar	guru nanak dev univ
15	kumar	s	amritsar	guru nanak dev univ
16	kumar	m	amritsar	guru nanak dev univ
17	singh	p	amritsar	
18	akkaya	eu	ankara	bilkent
19	blaauw	d	ann arbor	mi, univ mich
20	schnell	s	ann arbor	mi
21	jayabharathi	j	annamalainagar	annamalai univ, tamil nadu
22	chae	ps	ansan	hanyang univ campus outside seoul
23	kumar	a	ansan	hanyang univ campus outside seoul
24	gao	y	anshan	univ sci technol liaoning
25	khanmohammadi	h	arak	iran
26	mallick	a	asansol	west bengal, kazi nazrul univ
27	lavis	ld	ashburn	va
28	petsalakis	id	athens	natl hellen res fdn
29	tzeli	d	athens	natl hellen res fdn
30	minko	s	athens	ga
31	dickson	rm	atlanta	ga, gatech
32	ke	yg	atlanta	emory univ
33	nie	sm	atlanta	emory univ
34	santangelo	p	atlanta	ga, georgia inst technol

35	wang	bh	atlanta	ga
36	chen	x	austin	tx
37	ellington	ad	austin	tx
38	peppas	na	austin	tx, ut
39	sessler	jl	austin	tx
40	brites	cds	aveiro	
41	carlos	ld	aveiro	
42	costa	d	aveiro	
43	figueiredo	d	aveiro	
44	martins	ma	aveiro	
45	inoue	t	baltimore	md, johns hopkins univ
46	schulman	r	baltimore	md, johns hopkins univ
47	govindaraju	t	bangalore	
48	kurkuri	md	bangalore	
49	madhuprasad		bangalore	jain univ
50	maji	tk	bangalore	jawaharlal nehru ctr adv sci res
51	sivaraman	g	bangalore	
52	tuntulani	c	bangkok	
53	gallardo	i	barcelona	
54	guirardo	g	barcelona	
55	hernando	j	barcelona	
56	mas torrent	m	barcelona	
57	posas	f	barcelona	univ pompeu fabra
58	ruiz-molina	d	barcelona	
59	simao	c	barcelona	
60	sole	rv	barcelona	univ pompeu fabra
61	singh	v	bareilly	invertis univ
62	constable	ek	basel	
63	wegner	ha	basel	
64	bull	sd	bath	
65	frost	cg	bath	
66	james	td	bath	
67	marken	f	bath	
68	sedgwick	ac	bath	
69	ji	hf	baton rouge	la
70	muller	ahe	bayreuth	
71	ballauf	m	bayreuth	
72	hellweg	t	bayreuth	
73	schmalz	h	bayreuth	
74	alfonta	l	beersheva	
75	ashkenasy	g	beersheva	
76	bo	xc	beijing	acad mil med sci
77	chen		beijing	
78	ding	bq	beijing	nat ctr nanosci technol
79	fan	lz	beijing	beijing normal univ
80	fan	qh	beijing	cas

81	fang	cj	beijing	capital med univ
82	fu		beijing	
83	guo	xf	beijing	peking univ
84	hu		beijing	
85	huang	kl	beijing	
86	jiang	jz	beijing	univ sci technol beijing
87	jiang	c	beijing	
88	jiang	xy	beijing	cas
89	ju	y	beijing	
90	li	my	beijing	peking univ
91	li	yl	beijing	cas
92	li	xh	beijing	beijing normal univ
93	lin	c	beijing	beijing normal univ
94	liu	hy	beijing	beijing normal univ
95	liu	wm	beijing	cas tech inst phys & chem
96	liu	f	beijing	peking univ
97	liu	mh	beijing	cas
98	lv	ft	beijing	
99	ma	hm	beijing	cas
100	nang		beijing	
101	ouyang	q	beijing	ctr quan biol
102	qi	cm	beijing	beijing normal univ
103	rao	y	beijing	peking univ
104	shi		beijing	
105	shi		beijing	
106	shi	q	beijing	cas
107	shu	qh	beijing	
108	tan	tw	beijing	beijing univ chem technol
109	tang	yl	beijing	
110	tong	aj	beijing	tsinghua univ
111	wang	s	beijing	cas
112	wang	kz	beijing	beijing normal univ
113	wang	zg	beijing	nat ctr nanosci technol
114	wang	z	beijing	nat ctr nanosci technol
115	wei	m	beijing	beijing univ chem technol
116	wei		beijing	
117	wen	yq	beijing	univ sci technol beijing
118	wu	lz	beijing	cas key lab photochem convers & optoelect m
119	xiao	x	beijing	univ sci technol beijing
120	xing		beijing	
121	xu	wt	beijing	china agric univ
122	xu	dg	beijing	inst military cogn brain sci
123	yan	ch	beijing	peking univ
124	yang		beijing	
125	yang	j	beijing	north china electric power univ
126	yao	jn	beijing	cas

127	yi	l	beijing	beijing univ chem technol
128	yuan		beijing	
129	zhang	dq	beijing	chinese acad sci inst chem
130	zhang	zq	beijing	
131	zhang	c	beijing	peking univ
132	zhao	ys	beijing	cas
133	zhao	mp	beijing	peking univ
134	zhong		beijing	
135	zhong	yw	beijing	cas
136	zhou	j	beijing	capital normal univ
137	zhou	ys	beijing	peking univ sch hosp stomatology
138	zhu	db	beijing	
139	de silva	ap	belfast	ni
140	cao	c	belfast	ni
141	kigga	m	bengaluru	jain univ
142	kurkuri	m	bengaluru	jain univ
143	arkin	ap	berkeley	ca
144	chang	cj	berkeley	ca
145	hecht	s	berlin	humboldt iniv
146	paulus	b	berlin	
147	rurack	k	berlin	bam, humboldt univ
148	schalley	c	berlin	
149	adhya	s	bethesda	md, natl inst health+D303
150	das	a	bhavnagar	gujarat
151	neogi	s	bhavnagar	csir-csmcri, gujarat
152	sankar	j	bhopal	
153	sakai	k	bibi	chitose inst sci technol
154	patra	gk	bilaspur	cg
155	cheong	as	birmingham	uk
156	stoddart	jf	birmingham	uk
157	boudouris		bloomington	in
158	flood	ah	bloomington	in
159	lee	dw	bloomington	in, indiana univ
160	yurke	b	boise	id
161	knowlton	wb	boise	id
162	balzani	v	bologna	
163	credi	a	bologna	
164	venturi	m	bologna	
165	famulok	m	bonn	univ bonn
166	voegtler	f	bonn	
167	bassani	d	bordeaux	
168	bouas-laurent	h	bordeaux	
169	desvergne	jp	bordeaux	
170	mcclenaghan	nd	bordeaux	
171	pozzo	jl	bordeaux	
172	collins	jj	boston	ma, harvard

173	konry	t	boston	ma
174	lin	ys	boston	ma
175	sykes	c	boston	ma
176	walt	dr	boston	ma, medford
177	wong	ww	boston	ma, boston univ
178	romieu	a	bourgogne	dijon
179	mano	jf	braga	univ minho
180	nau	w	bremen	
181	alexandrov	k	brisbane	queensland univ technol
182	adamatzky	a	bristol	
183	semsey	s	budapest	eotvos lorand univ
184	das	d	burdwan	west bengal
185	sahu	sn	burla	odisha, sambalpur univ
186	ha	ms	busan	
187	caltagirone	c	cagliari	
188	scorciapino	ma	cagliari	
189	chaur	mn	cali	univ valle
190	chin	j	cambridge	uk
191	keyser	uf	cambridge	uk
192	knowles	tpj	cambridge	uk
193	nitschke	j	cambridge	uk
194	phillips	a	cambridge	uk
195	aspuru-guzik	a	cambridge	ma, harvard
196	benenson	y	cambridge	ma, harvard
197	bhatia	sn	cambridge	ma harvard
198	church	gm?	cambridge	ma, harvard
199	gagnon	js	cambridge	ma, harvard
200	green	aa	cambridge	ma, harvard
201	lu	tk	cambridge	ma, mit
202	silver	pa	cambridge	ma, harvard univ
203	voigt	ca	cambridge	ma, mit
204	weiss	r	cambridge	ma, mit
205	yin	p	cambridge	ma, harvard
206	zhang		cambridge	ma
207	whitesides	g	cambridge	ma
208	humphrey	mg	canberra	aus natl univ
209	fallis	i	cardiff	
210	kaur	n	chandigarh	panjab univ
211	bu		changchun	
212	dong	sj	changchun	
213	duan		changchun	jilin
214	guo	cl	changchun	
215	hu	j	changchun	
216	li	j	changchun	
217	li	b	changchun	cas
218	lin		changchun	

219	liu	yq	changchun	
220	liu	fq	changchun	jilin
221	liu	dl	changchun	jilin univ
222	qu	xg	changchun	
223	ren	js	changchun	
224	song	yq	changchun	jilin univ
225	sun	j	changchun	jilin
226	wang	ek	changchun	
227	yang	xr	changchun	
228	yang	ws	changchun	jilin
229	yang	yw	changchun	jilin univ
230	zhang	lm	changchun	cas
231	deng	l	changsha	
232	ding	xz	changsha	hunan normal univ
233	huan	sy	changsha	
234	huang	wt	changsha	hunan normal univ
235	huang	j	changsha	hunan univ
236	liang	b	changsha	
237	lin	wy	changsha	hunan
238	liu	zc	changsha	
239	liu	yn	changsha	south west univ
240	liu	ml	changsha	hunan normal univ
241	nie	zk	changsha	
242	nie	z	changsha	
243	tan	wh	changsha	hunan
244	wang	km	changsha	hunan univ
245	yang	rh	changsha	
246	yang	xh	changsha	hunan univ
247	zhang	xb	changsha	
248	zhang	yy	changsha	hunan normal univ
249	luo	zg	changsha	natl univ def technol
250	li	zy	changzhou	jiangsu univ technol
251	xu	s	changzhou	jiangsu univ technol
252	yang	rm	changzhou	jiangsu univ technol
253	pu	l	charlottesville	va
254	ai	h	chengdu	sichuan univ
255	gao	hl	chengdu	sichuan univ
256	gao	dj	chengdu	sichuan normal univ
257	ning	zl	chengdu	sichuan normal univ
258	song	f	chengdu	
259	wang	yz	chengdu	
260	wu		chengdu	
261	yang	s	chengdu	
262	yang	qf	chengdu	sichuan univ
263	chereddy	nr	chennai	clri
264	ghosh	s	chennai	iitm

265	kandaswamy		chennai	
266	kathiravan	a	chennai	vel tech res park
267	prasad	e	chennai	iitm
268	thennarasu	s	chennai	clri
269	frasconi	m	chicago	il, northwestern
270	jewett	mc	chicago	il, northwestern
271	liu		chicago	il
272	renaud	n	chicago	il, northwestern
273	stoddart	jf	chicago	il, northwestern
274	wasielewski	m	chicago	il, northwestern
275	yang	xj	chicago	univ illinois
276	yu	lp	chicago	il
277	li	yf	chongqing	southwest univ
278	chen	h	chongqing	chongqing univ
279	ding	sj	chongqing	chongqing med univ
280	feng	xl	chongqing	chongqing univ
281	he	yq	chongqing	
282	hu	xl	chongqing	southwest univ
283	huang		chongqing	
284	ju	hx	chongqing	chongqing med univ
285	li	nb	chongqing	
286	luo	hq	chongqing	southwest univ
287	wang	tt	chongqing	chongqing med univ
288	zhao	y	chongqing	chongqing univ
289	enoch	i	coimbatore	karunya
290	murugeapandian	b	coimbatore	bharathiyar univ
291	nandhakumar	r	coimbatore	
292	selvakumar	pm	coimbatore	karunya
293	thangadurai	td	coimbatore	sri ramakrishna engn coll
294	yousuf	s	coimbatore	karunya
295	callan	j	coleraine	ni
296	crooks	rm	college station	tx
297	durncke	s	cologne	
298	glass	te	columbia	mo
299	czarnik	aw	columbus	oh
300	semsey	s	copenhagen	niels bohr inst
301	redmond	g	cork	tyndall inst
302	shvarev	a	corvallis	or, oregon state univ
303	kim	hs	daegu	kyungpook national univ
304	ha	th	daejeon	korea res inst biosci biotechnol
305	lee	ts	daejeon	chungnam natl univ
306	chen	bj	dalian	dalian maritime univ
307	qian	xh	dalian	
308	wang	b	dalian	dalian univ
309	xu	s	dalian	dalian maritime univ
310	zhang	q	dalian	dalian univ

311	sumerlin	bs	dallas	southern methodist univ
312	yokobayashi	y	davis	ca
313	mammana	a	dayton	oh, univ dayton
314	conrad	m	detroit	mi
315	singh	h	detroit	mi
316	helal	a	dhahran	king fahd univ petrol minerals
317	bradberry	s	dublin	trinity
318	gunnlaugsson	t	dublin	trinity
319	o'shea	d	dublin	univ coll dublin and roy coll surgeons ireland
320	banerjee	p	durgapur	
321	panja	ss	durgapur	west bengal
322	parker	d	durham	uk
323	stead	j	durham	uk
324	williams	jag	durham	uk
325	dwyer	c	durham	nc, duke
326	pang	j	durham	nc, duke
327	reif	jh	durham	nc, duke
328	zurbriggen	m	dusseldorf	
329	cockroft	sl	edinburgh	
330	leigh	d	edinburgh	
331	robertson	n	edinburgh	
332	vendrell	m	edinburgh	inst inflammation
333	wang	bj	edinburgh	
334	huff	t	edmonton	alberta
335	mondal	pc	edmonton	alberta
336	wolkow	ra	edmonton	alberta
337	ogawa	a	ehime	
338	maeda	m	ehime	
339	merkx	m	eindhoven	
340	amirmasr	m	esfahan	isfahan univ technol
341	haley	mm	eugene	or, univ oregon
342	bone	sm	eveleigh	nsw
343	bignozzi	cx	ferrara	
344	johnson		florida	
345	walther	a	freiburg	
346	akiyama	t	fukuoka	kyushu univ
347	kubo	k	fukuoka	kyushu univ
348	nakakuki	t	fukuoka	kyushu inst technol
349	ojida	a	fukuoka	kyushu univ
350	shinkai	s	fukuoka	kyushu univ
351	yamada	s	fukuoka	kyushu univ
352	zhang	l	fushun	liaoning shihua univ
353	qiao	r	fuyang	fuyang normal univ, anhui
354	chen	w	fuzhou	
355	fu	ny	fuzhou	
356	li	j	fuzhou	fuzhou univ

357	lin	zh	fuzhou	
358	ling	qd	fuzhou	
359	liu	al	fuzhou	fujian med univ
360	wu	zs	fuzhou	fujian prov key lab
361	tan	wh	gainesville	fl
362	bandyopadhyay	d	gauhati	iit
363	biswas	s	gauhati	iit
364	chattopadhyay	a	gauhati	assam, iit
365	das	dk	gauhati	assam
366	ghosh	ss	gauhati	iit
367	krishnamoorthy	g	gauhati	
368	winssinger	n	geneva	
369	hoogenboom	r	ghent	
370	andreasson	j	gothenburg	chalmers univ technol
371	moth-poulsen	k	gothenburg	chalmers univ technol
372	nyokong	t	grahamstown	rhodes univ
373	cuerva	jm	granada	
374	crovetto	l	granada	
375	wolfbeis	os	graz	
376	browne	w	groningen	
377	feringa	bl	groningen	
378	herrmann	a	groningen	
379	otto	s	groningen	
380	chen	jh	guangzhou	guandong inst ecoenvironmental sci tech
381	chen	jh	guangzhou	guandong inst ecoenviron sci technol
382	chi	zg	guangzhou	sunyatsen univ
383	jiang	zj	guangzhou	jinan univ
384	ling	ls	guangzhou	sunyatsen univ
385	liu	wp	guangzhou	south china agric univ
386	liu	yj	guangzhou	south china agric univ
387	wang	qm	guangzhou	
388	wu	sz	guangzhou	
389	yang	zy	guangzhou	sunyatsen univ
390	ye		guangzhou	
391	yi	cq	guangzhou	sunyatsen univ
392	zeng	lw	guangzhou	
393	zeng	f	guangzhou	
394	zhou	sg	guangzhou	guangdong inst ecoenvironm soil sci
395	zhou	hb	guangzhou	jinan univ
396	xu	yj	guiyang	guizhou univ
397	zhang	h	guiyang	guizhou univ
398	sahoo	sk	gujarat	
399	shaishta	n	gulbarga	gulbarga univ
400	eichen	y	haifa	technion
401	lotan	n	haifa	technion
402	speiser	s	haifa	technion

403	chen	y	haikou	hainan univ
404	du	j	haikou	hainan univ
405	theato	p	hamburg	
406	puri	k	hamilton	ontario
407	huang	fh	hangzhou	zhejiang univ
408	ji	j	hangzhou	zhejiang univ
409	jiang		hangzhou	
410	jin	q	hangzhou	zhejiang univ
411	li	b	hangzhou	zhejiang univ
412	liu	bb	hangzhou	
413	lu	p	hangzhou	zhejiang univ
414	qian	gd	hangzhou	zhejiang univ
415	qiu	hy	hangzhou	hangzhou normal univ
416	shen	yq	hangzhou	
417	wu	j	hangzhou	
418	xu	zk	hangzhou	
419	xu	xh	hangzhou	zhejiang acad agric sci
420	yin	sc	hangzhou	hangzhou normal univ
421	zhang	q	hangzhou	hangzhou normal univ
422	aprahamian	i	hanover	nh, dartmouth
423	fan	rq	harbin	harbin inst technol
424	xia	wj	harbin	harbin inst technol
425	xing	zy	harbin	notheast agric univ
426	yang	yl	harbin	harbin inst technol
427	kawano	r	harumicho	tokyo univ agric technol
428	cui	h	hefei	univ sci technol china
429	deng	zx	hefei	univ sci technol china
430	li	t	hefei	univ sci technol china
431	liang	hj	hefei	
432	liu	sy	hefei	
433	lu		hefei	
434	ma		hefei	
435	shi	ll	hefei	univ sci technol china
436	song	qh	hefei	
437	wang	yq	hefei	anhui jianzhu univ
438	wang	j	hefei	univ sci technol china
439	xiao	sy	hefei	
440	yao	db	hefei	
441	zhang	gq	hefei	
442	zhang	j	hefei	anhui jianzhu univ
443	zhang	zp	hefei	cas
444	zou	ws	hefei	anhui jianzhu univ
445	trapp	o	heidelberg	
446	zharnikov	m	heidelberg	
447	leung	ch	hongkong	
448	lo	pk	hongkong	city univ hongkong

449	ma	dl	hongkong	hongkong baptist univ
450	ng	d	hongkong	
451	yam	vww	hongkong	
452	tour	jm	houston	tx, rice univ
453	suh	j	houston	tx, rice univ
454	mahapatra		howrah	
455	goswami	s	howrah	
456	chung	ws	hsinchu	natl chiao tung univ
457	hsiue	gh	hsinchu	taiwan
458	pischel	u	huelva	
459	mehl	gh	hull	
460	sadeghi	sm	huntsville	al
461	bangal	pr	hyderabad	
462	samanta	a	hyderabad	
463	pasparakis	g	iraklion	crete, fdn res technol hellas
464	vamvakaki	m	iraklion	crete, fdn res technol hellas
465	fujimoto	k	ishikawa	japan adv inst sci technol
466	ekmekci	z	isparta	isparta univ appl sci
467	angenent	la	ithaca	ny, cornell
468	emrullahoglu	m	izmir	
469	kuwar	as	jalgaon	maharashtra
470	schiller	a	jena	friedrich schiller univ
471	ramu	v	jena	friedrich schiller univ
472	willner	i	jerusalem	hebrew univ
473	li	qh	jibo	shandong
474	jiang	sm	jilin	
475	liu		jilin	
476	wang		jilin	
477	he		jilin?	
478	wang		jilin?	
479	wu		jilin?	
480	chen	g	jinan	univ jinan
481	ge	sg	jinan	shandong
482	lin	wy	jinan	shandong
483	liu	xy	jinan	shandong
484	yu	jh	jinan	shandong
485	zhao	p	jinan	univ jinan
486	zou	dq	jinan	shandong univ
487	li		jinan?	
488	jung	jh	jinju	gyeongsang natl univ
489	tang	lj	jinzhou	liaoning
490	gupta	rd	julich	
491	mayer	d	julich	
492	porghossian		julich	
493	schoning	m	julich	aachen univ appl sci
494	ghosh	k	kalyani	

495	mukherjee	s	kalyani	west bengal
496	majumdar	t	kalyani	west bengal
497	bharadwaj	p	kanpur	iit
498	khan		kanpur	
499	moorthy	jn	kanpur	iit
500	yang	cn	kaohsiung	natl univ kaohsiung
501	tseng	wl	kaohsiung	natl sun yat sen univ
502	stalin	t	karaikudi	
503	meier	mar	karlsruhe	
504	thiruvadigal	dj	kattankulathur	
505	takeuchi	s	kawasaki	kanagawa acad sci technol
506	huang	cc	keelung	taiwan
507	pal	t	kharagpur	
508	patra	sk	kharagpur	
509	mir	a	khorramabad	lorestan univ
510	rajesh	j	kilakarai	tamil nadu
511	darwish	ta	kirrawee	australia
512	hanley	tl	kirrawee	australia
513	sugimoto	n	kobe	konan univ
514	matsui	j	kobe	konan univ
515	ali	m	kolkata	jadavpur univ
516	bagh	s	kolkata	saha inst nucl phys
517	baitalik	s	kolkata	jadavpur univ
518	bhattacharya	sc	kolkata	
519	dash	j	kolkata	iacs
520	maiti	sk	kolkata	indian statistics inst
521	mondal	tk	kolkata	jadavpur univ
522	nandi		kolkata	
523	roy	p	kolkata	
524	saha	a	kolkata	jadavpur univ
525	sinha	c	kolkata	jadavpur
526	saito	i	koriyama	nihon univ
527	godlewski	s	krakow	jagiellonian univ
528	pilarczyk	k	krakow	jagiellonian univ
529	szacilowski	k	krakow	jagiellonian univ and agh univ sci technol
530	uchacz	t	krakow	jagiellonian univ
531	maeda	h	kusatsu	ritsumeikan univ
532	hamachi	i	kyoto	
533	okamoto	a	kyoto	
534	saito	h	kyoto	
535	kimura		kyushu?	
536	ghadiri	mr	la jolla	ca, scripps
537	barbas	c	la jolla	ca, scripps
538	lerner	r	la jolla	ca, scripps
539	li	r	lanzhou	
540	li	q	lanzhou	gansu agric univ

541	lin	q	lanzhou	northwest normal univ
542	lu		lanzhou	
543	ma	jt	lanzhou	
544	peng	y	lanzhou	
545	shao	sj	lanzhou	cas
546	tang	y	lanzhou	lanzhou univ
547	wang	yw	lanzhou	
548	wang	bd	lanzhou	
549	wei	tb	lanzhou	northwest normal univ
550	yang	zy	lanzhou	
551	grigg	r	leeds	
552	dehaen	w	leuven	
553	li	g	liaocheng	
554	wang	lp	liaocheng	
555	yan	b	liaocheng	liaocheng univ
556	remacle	f	liege	
557	delbaere	s	lille	
558	basilio	n	lisboa	univ nova lisboa
559	lodeiro	c	lisboa	univ nova lisboa
560	nunez	c	lisboa	univ nova lisboa
561	oliveira	e	lisboa	univ nova lisboa
562	pina	f	lisboa	univ nova lisboa
563	pischel	u	lisboa	
564	anderluh	gf	ljubljana	natl inst chem slovenia
565	jerala	r	ljubljana	natl inst chem slovenia
566	berreau	lm	logan	ut, utah state univ
567	bligh	swa	london	univ westminster
568	buck	m	london	imperial coll sci technol
569	chatterton	np	london	london met univ
570	howorka	s	london	ucl
571	thanh	ntk	london	ucl
572	utley	jhp	london	queen mary coll
573	konermann	l	london	ontario, univ western ontario
574	kanungo	bk	longowal	punjab sant longowal inst eng technol
575	doorn	sk	los alamos	nm, los alamos natl lab
576	heath	j	los angeles	ca
577	stoddart	jf	los angeles	ca
578	zink	j	los angeles	ca
579	garcia	y	louvain	
580	safin	da	louvain	univ catholique louvain
581	hasserodt	j	lyon	
582	leung	ch	macau	
583	gong	sq	madison	wi, univ wisconsin
584	de la escosura	a	madrid	
585	de lorenzo	v	madrid	cent nac biotech
586	torres	t	madrid	

587	annaraj	j	madurai	madurai kamaraj univ
588	ayyanar	s	madurai	madurai kamaraj univ
589	sivaraman	g	madurai	madurai kamaraj univ
590	theato	p	mainz	
591	perez-inestrosa	e	malaga	
592	ghosh	s	mandi	himachal
593	siri	o	marseilles	
594	evans		melbourne	
595	hughes	tc	melbourne	csiro
596	langford	s	melbourne	monash univ
597	campagna	s	messina	
598	pandiyar	t	mexico city	
599	raymo	fm	miami	fl
600	he	y	mianyang	southwest univ sci tech, near chengdu
601	quici	s	milano	cnr
602	wang	c	minneapolis	mn, univ minnesota
603	banerjee	r	mohanpur	iiser kolkata
604	saha	s	mohanpur	iiser kolkata
605	purkayasth	p	mohanpur	iiser kolkata
606	de silva	sa	montclair	nj
607	krouk	g	montpellier	inst claude grignon
608	molina	f	montpellier	
609	bonnet	j	montpellier	
610	budyka	mf	moscow	
611	nikitin	mp	moscow	
612	magri	dc	msida	malta
613	shankarling	gs	mumbai	
614	rao	cp	mumbai	iit bombay
615	shah		mumbai?	
616	khisamutdinov	ee	muncie	in, ball state univ
617	carell	t	munich	
618	dube	h	munich	
619	gerland	u	munich	
620	mahmoud	a	munich	
621	margapoti		munich	
622	martlbauer	e	munich	
623	palma		munich	
624	simmel	fc	munich	
625	yurke	b	murray hill	nj, bell labs
626	pu	sz	nanchang	
627	qiu	jd	nanchang	
628	liu	g	nanchang	jiangxi sci tech normal univ
629	bao	x	nanjing	nanjing univ sci technol
630	chen	rf	nanjing	nanjing univ posts telecom
631	cheng		nanjing	
632	du	xz	nanjing	

633	fu	jj	nanjing	nanjing univ sci technol
634	huang	w	nanjing	
635	huang		nanjing	
636	jiang	lp	nanjing	
637	ju	xs	nanjing	
638	li	gx	nanjing	nanjing univ
639	lu	zh	nanjing	nanjing univ
640	shen		nanjing	
641	sun		nanjing	
642	tao	y	nanjing	nanjing univ posts telecom
643	wan	q	nanjing	
644	wang	lh	nanjing	nanjing univ posts telecom
645	zhang	l	nanjing	nanjing univ posts telecom
646	zhang	c	nanjing	southeast univ
647	zhao	q	nanjing	
648	zhao		nanjing	
649	zhu	jj	nanjing	nanjing univ
650	iwai	k	nara	
651	wittman	dm	neuerberg	
652	awasthi	sk	new delhi	univ delhi
653	gupta	t	new delhi	univ delhi
654	gupta	rd	new delhi	south asian univ
655	iyer	as	new delhi	
656	mehata	m	new delhi	delhi technol univ
657	milton	md	new delhi	univ delhi
658	mondal	pc	new delhi	univ delhi
659	mukhopadyay	p	new delhi	
660	pandey	ps	new delhi	iit
661	singh	v	new delhi	univ delhi
662	hamilton	ad	new haven	ct, yale
663	breaker	r	new haven	ct, yale
664	adams	dm	new york	columbia univ
665	avouris	p	new york	ibm
666	bancroft	c	new york	mt sinai sch medicine
667	cornish	vw	new york	columbia univ
668	macdonald	j	new york	columbia univ
669	sadelain	m	new york	memorial sloan kettering cancer center
670	seeman	n	new york	nyu
671	stojanovic	mn	new york	columbia univ
672	wang		new york	
673	kloxin	am	newark	de, univ delaware
674	kiick	kl	newark	dl, univ delaware
675	goni-moreno	a	newcastle	
676	krasnogor	n	newcastle	
677	berggren	m	norrkoping	linkoping univ
678	hu	sj	norrkoping	linkoping univ

679	smith	bd	notre dame	in
680	alexander	c	nottingham	
681	russell	na	nottingham	
682	magri	dc	nova scotia	arcadia univ
683	brown	gm	oak ridge	tn
684	okamoto	h	okayama	okayama univ
685	puri		ontario	
686	kolpashchikov	dm	orlando	fl
687	gerasimova	yv	orlando	fl
688	desouter-lecomte	m	orsay	univ paris
689	akashi	m	osaka	suita
690	hirai	t	osaka	toyonaka
691	inoue	j	osaka	suita
692	nishimura	t	osaka	
693	ogawa	t	osaka	
694	zenkina	o	ottawa	
695	aldridge	s	oxford	
696	turberfield	aj	oxford	
697	beer	pd	oxford	
698	davis	bg	oxford	
699	amatore	c	paris	ens
700	davidson	eh	pasadena	ca, caltech
701	phillips	r	pasadena	ca, caltech
702	qian	ll	pasadena	ca, caltech
703	smolke	c	pasadena	ca, caltech
704	winfree	e	pasadena	ca, caltech
705	tsitsilianis	c	patras	univ patras
706	luxami	v	pattiala	thapar univ
707	amendola	v	pavia	
708	pallavicini	p	pavia	
709	fabbrizzi	l	pavia	
710	gentili	pl	perugia	
711	deiters	a	pittsburgh	
712	seeberger	pl	potsdam	germany
713	bollella	p	potsdam	ny
714	katz	e	potsdam	ny
715	melman	a	potsdam	ny
716	minko	s	potsdam	ny
717	pita	m	potsdam	ny
718	privman	v	potsdam	ny
719	sokolov	i	potsdam	ny
720	novakova	v	prague	charles univ
721	zimcik	p	prague	charles univ
722	papenfort	k	princeton	nj
723	tavazoie	s	princeton	nj
724	weiss	r	princeton	nj

725	kikkeri	r	pune	
726	thotiyl	mo	pune	
727	bourdouris	bw	purdue	in
728	mallick	a	purulia	west bengal
729	bi	s	qingdao	qingdao univ
730	ge		qingdao	
731	hun	x	qingdao	qingdao univ sci technol
732	li	xm	qingdao	
733	li	f	qingdao	qingdao agric univ
734	luo	xl	qingdao	qingdao univ sci technol
735	wang	zh	qingdao	
736	wang	xb	qingdao	cas
737	wu	w	qingdao	qingdao agric univ
738	xia	jf	qingdao	qingdao univ
739	xu	yh	qingdao	qingdao univ
740	yang	rq	qingdao	
741	yang	ql	qingdao	qingdao agric univ
742	zhang	ss	qingdao	qingdao univ sci technol
743	zhang1		qingdao	
744	zhang2		qingdao	
745	liu		qingdao?	
746	gao	fm	qinhuangdao	hebei
747	gu	jm	qinhuangdao	hebei
748	liu	sm	qinhuangdao	hebei, yanshan univ
749	wen	b	qinhuangdao	hebei
750	guo	xf	qiqihar	
751	jia	lh	qiqihar	
752	kan	w	qiqihar	
753	qu	f	qufu	qufu normal univ, shandong
754	ren	r	qufu	shandong
755	you	jm	qufu	qufu normal univ, shandong
756	deiters	a	raleigh	nc
757	gu	z	raleigh	nc, ncsu
758	ligler	fs	raleigh	nc, ncsu
759	bachelet	i	ramat gan	bar ilan univ
760	fixler	d	ramat gan	bar ilan univ
761	alon	u	rehovot	wis
762	klajn	r	rehovot	wis
763	lahav	m	rehovot	wis
764	margulies	d	rehovot	wis
765	mondal	pc	rehovot	wis
766	shanzer	a	rehovot	wis
767	shapiro	e	rehovot	wis
768	van der boom	m	rehovot	wis
769	cadiou	c	reims	
770	lemercier	g	reims	

771	fabre	b	rennes	
772	loget	g	rennes	
773	rigaut	s	rennes	
774	bleris	l	richardson	tx, ut dallas
775	tam	tk	richland	wa
776	birge	r	rochester	ny
777	guo	cl	rochester	ny
778	ogihara	m	rochester	ny
779	ray	a	rochester	ny
780	frasconi	m	rome	
781	mazzei	f	rome	
782	ricci	f	rome	
783	ahmed	n	roorkee	iit
784	ghosh	k	roorkee	
785	gupta	vk	roorkee	iit
786	kar	p	roorkee	
787	singh	ak	roorkee	
788	thakur	a	rourkela	odisha
789	patel	s	rourkela	nat inst technol rourkela
790	singh	n	rupnagar	punjab, iit
791	schumann	a	rszow	poland, univ inf technol management
792	jung	g	saarbrucken	
793	schneider	hj	saarbrucken	
794	inoue	t	saitama	presto
795	almutairi	a	san diego	ca, ucsd
796	hwa	t	san diego	ca, ucsd
797	wang	j	san diego	ca, ucsd
798	voigt	ca	san francisco	ca
799	heinrich	aj	san jose	ca
800	bazan	g	santa barbara	ca
801	plaxco	k	santa barbara	ca
802	matalobos	js	santiago de compostela	
803	vasquez-lopez	m	santiago de compostela	
804	begum	na	santiniketan	
805	araki	k	sao paulo	
806	toma	he	sao paulo	
807	araki		sapporo	
808	miyashita		sapporo	
809	suzuki		sapporo	
810	steer	rp	saskatoon	
811	wettig	sd	saskatoon	
812	yeow	ekl	saskatoon	
813	deforest	ca	seattle	wa, univ washington
814	srivastava	s	seattle	wa, fred hutchinson cancer res centre
815	seelig	g	seattle	wa, univ washington
816	akutagawa	t	sendai	tohoku uni

817	ito	o	sendai	tohoku univ
818	matsui	j	sendai	tohoku univ
819	miyashita	t	sendai	tohoku univ
820	chang	sk	seoul	chung-ang univ
821	cheon	j	seoul	yonsei univ
822	choi	dh	seoul	korea univ
823	jang	wg	seoul	
824	kim	jm	seoul	hanyang univ
825	kim	jb	seoul	korea univ
826	kim	ca	seoul	nust
827	lee	ym	seoul	hanyang univ
828	nam	jm	seoul	seoul natl univ
829	oh	mk	seoul	korea univ
830	yoon	jy	seoul	ewha womens univ
831	zhang		seoul	
832	hong	ji	seoul	seoul natl univ
833	ros	a	seville	
834	cheng	ty	shanghai	shanghai normal univ
835	chen	wb	shanghai	shanghai univ elec power
836	chen	gs	shanghai	fudan univ
837	cheng	gf	shanghai	east china normal univ
838	dong		shanghai	
839	fan	ch	shanghai	shanghai jiaotong univ, shanghai inst appl ph
840	feng	cl	shanghai	shanghai jiaotong univ
841	feng	c	shanghai	shanghai univ
842	gao	hw	shanghai	tonji univ
843	guo	zq	shanghai	ecust
844	he	xp	shanghai	ecust
845	huang	ss	shanghai	
846	huang	cs	shanghai	shanghai normal univ
847	jiang		shanghai	
848	jin		shanghai	
849	li	l	shanghai	east china normal univ
850	li	yp	shanghai	shanghai inst materia medica
851	li	t	shanghai	shanghai jiaotong univ
852	liu		shanghai	
853	lu	n	shanghai	shanghai univ eng sci
854	ma		shanghai	
855	pei		shanghai	
856	qian	xh	shanghai	
857	qiu		shanghai	
858	shen	yj	shanghai	
859	shi	s	shanghai	tongji univ
860	song	sp	shanghai	cas shanghai inst appl phys
861	tang	zs	shanghai	shanghai key lab stomatology
862	tian	h	shanghai	

863	wang	cc	shanghai	fudan univ
864	wang	cy	shanghai	ecust
865	wang	pf	shanghai	shanghai jiaotong univ
866	wang	lh	shanghai	shanghai inst appl phys
867	wu		shanghai	
868	xie	ys	shanghai	ecust
869	xu	l	shanghai	
870	xu	za	shanghai	east china normal univ
871	yan	b	shanghai	tongji univ
872	yao	tm	shanghai	tongji univ
873	ye	bc	shanghai	ecust
874	yin	ch	shanghai	fudan univ
875	yu		shanghai	
876	yu	hj	shanghai	shanghai inst materia medica
877	yuan	yz	shanghai	ecust
878	zhang	jj	shanghai	ecust
879	zhang	w	shanghai	east china normal univ
880	zhang	m	shanghai	shanghai univ eng sci
881	zhu	cf	shanghai	fudan univ
882	zhu	ly	shanghai	ecust
883	zhu	cf	shanghai	fudan, zhongshan hosp
884	zhu	xl	shanghai	shanghai univ
885	zou	q	shanghai	shanghai univ elec power
886	zuo	xl	shanghai	shanghai inst appl phys
887	li	fy	shanghai	fudan univ
888	jones	ral	sheffield	
889	armes	sp	sheffield	
890	chen	xw	shenyang	
891	he	rh	shenyang	
892	sun	t	shenyang	
893	wang	rh	shenyang	
894	wang	jh	shenyang	
895	cai	zm	shenzhen	shenzhen univ
896	huang	wr	shenzhen	shenzhen univ
897	jin	f	shenzhen	shenzhen inst adv technol
898	liu	yz	shenzhen	shenzhen univ
899	ni	l	shenzhen	shenzhen inst adv technol
900	qu	jl	shenzhen	shenzhen univ
901	song	j	shenzhen	shenzhen univ
902	wong	wy	shenzhen	shenzhen univ
903	zhang		shenzhen	
904	ihmels	h	siegen	
905	schmittel	m	siegen	
906	chen	xd	singapore	nanyang univ
907	chin	w	singapore	
908	kang	et	singapore	nat univ singapore

909	liu	xg	singapore	singapore univ technol design
910	rout	b	singapore	
911	selvan	st	singapore	nat univ singapore
912	soe	wh	singapore	
913	soh	sl	singapore	
914	su	xd	singapore	astar
915	xiong	qh	singapore	nanyang univ
916	zhao	yl	singapore	nanyang tech univ
917	bojinov	vb	sofia	
918	zauner	kp	southampton	
919	philp	d	st andrews	
920	endy	d	stanford	ca
921	bogyo	m	stanford	school of med
922	deisseroth	k	stanford	ca
923	li	x	stockholm	kth royal inst technol
924	sun		stockholm?	
925	bolze	f	strasbourg	
926	giuseppone	n	strasbourg	
927	lehn	jm	strasbourg	
928	lutz	jf	strasbourg	inst charles sadron
929	ziessel	r	strasbourg	
930	macdonald	j	sunshine coast	sunshine coast univ, queensland
931	shah	ba	surat	
932	trivedi	dr	surathkal	
933	lee	ds	suwon	sungkyunkwan univ
934	park	sh	suwon	sungkyunkwan univ
935	dong	b	suzhou	
936	pei	rj	suzhou	
937	du	yk	suzhou	
938	ma	n	suzhou	soochow univ
939	miao	p	suzhou	suzhou inst biomed eng technol
940	shi	ex	suzhou	
941	wang	qb	suzhou	suzhou inst nano
942	yan	rh	suzhou	suzhou sci technol town hospital
943	zhong	zy	suzhou	
944	zhou	c	suzhou	suzhou inst nano
945	kepert	c	sydney	
946	new	ej	sydney	
947	gooding	jj	sydney	unsw
948	churchill	dg	taejon	kaist
949	park	hg	taejon	kaist
950	chuang	mc	taichung	taiwan, tunghai univ and natl taiwan univ
951	chang	ht	taipei	
952	chiu	sh	taipei	natl taiwan univ
953	ho	ja	taipei	natl taiwan univ
954	lin	kc	taipei	natl taiwan univ

955	yang	tck	taipei	
956	chou		taiwan	
957	dong	c	taiyuan	shanxi
958	gong	xj	taiyuan	shanxi
959	guo	w	taiyuan	shanxi
960	jin		taiyuan	shanxi
961	yin	cx	taiyuan	shanxi
962	han	dm	taizhou	jiaojiang, jiangsu
963	zhu	l	tallahassee	fl
964	arabahmadi	r	tehran	payame noor univ, iran
965	azadbakht khan-	r	tehran	payame noor univ, iran
966	mohammadi		tehran	
967	shokri	aa	tehran	
968	tavallali	h	tehran	payame noor univ, iran
969	rabani	e	tel aviv	
970	shabat	d	tel aviv	
971	green	aa	tempe	az, arizona state univ
972	gust	d	tempe	az
973	li	w	tempe	az
974	liu	y	tempe	az
975	moore	t	tempe	az
976	yan	h	tempe	az
977	zhang	c	tempe	az
978	velmathi	s	thiruchirappalli	nat inst technol
979	ajayaghosh	a	thiruvananthapuram	
980	sherin	dr	thiruvananthapuram	
981	bu	xh	tianjin	nankai univ
982	dong	sj	tianjin	tianjin univ sci technol
983	he	s	tianjin	
984	kong	dm	tianjin	nankai univ
985	liu	yq	tianjin	
986	tang	an	tianjin	nankai univ
987	wang	s	tianjin	
988	xi	z	tianjin	nankai univ
989	yan	xp	tianjin	nankai univ
990	zeng	xs	tianjin	
991	zhu		tianjin	
992	zou	q	tianjin	tianjin univ
993	sreekanth	a	tiruchirapalli	
994	balasurbamanian	k	tiruchirapalli	nat inst technol
995	kinbara	k	tokyo	univ tokyo
996	aida	t	tokyo	univ tokyo
997	fujita	m	tokyo	univ tokyo
998	haga	ma	tokyo	chuo univ
999	kagechika	h	tokyo	tokyo med dental univ

1000	nojima	t	tokyo	univ tokyo
1001	shionoya	m	tokyo	univ tokyo
1002	suzuki	k	tokyo	keio univ
1003	tanaka	k	tokyo	seikei univ
1004	uchiyama	s	tokyo	univ tokyo
1005	mihara		tokyo?	
1006	langa	f	toledo	univ castilla la mancha
1007	afrasiabi	r	toronto	
1008	gunning		toronto	
1009	impellizzeri	s	toronto	ryerson univ
1010	scholes	g	toronto	
1011	hussain	sa	tripura	
1012	stokke	bt	trondheim	
1013	ariga	k	tsukuba	
1014	bandyopadhyay	a	tsukuba	
1015	ghosh	s	tsukuba	
1016	hill	jp	tsukuba	
1017	nabeshima	t	tsukuba	
1018	nagasaki	y	tsukuba	ibaraki
1019	yamamura	m	tsukuba	
1020	lee	hi	ulsan	ulsan univ
1021	sabouri	n	umea	
1022	chorell	e	umea	
1023	sen	a	university park	pa, pennsylvania state univ
1024	landegren	u	uppsala	
1025	liu	jw	urbana	il, beckman ctr adv sci technol
1026	lu	y	urbana-champaign	il
1027	moore	js	urbana-champaign	il
1028	jia		urumqui	
1029	costero	a	valencia	
1030	covera		valencia	
1031	garcia-espana	e	valencia	
1032	martinez-manez	r	valencia	
1033	miranda	m	valencia	
1034	ramirez	p	valencia	
1035	algar	wr	vancouver	univ brit columbia
1036	upadhyay	kk	varanasi	banaras hindu univ
1037	hasan	sh	varanasi	bhu, iit
1038	kumari	n	varanasi	
1039	mishra	l	varanasi	
1040	misra	a	varanasi	
1041	pandey	ds	varanasi	banaras hindu univ
1042	upadhyay	kk	varanasi	
1043	sykes	ag	vermillion	sd
1044	papadopoulos	c	victoria	bc canada
1045	tamulis	a	vilnius	

1046	kanayama	n	wako	saitama
1047	jurczak	j	warsaw	
1048	medintz	il	washington	dc
1049	huang	xb	wenzhou	zhejiang
1050	peppas	na	west lafayette	in, purdue
1051	d'souza	f	wichita	
1052	nemykin	vn	winnipeg	univ manitoba
1053	jang	do	wonju	yonsei univ
1054	samoc	m	wroclaw	
1055	cai	p	wuhan	wuhan univ
1056	chen	f	wuhan	huazhong univ sci technol
1057	hu	jm	wuhan	
1058	pan	lq	wuhan	huazhong univ sci technol
1059	pei	rj	wuhan	
1060	song	t	wuhan	huazhong univ sci technol+D1011
1061	wang	f	wuhan	wuhan univ
1062	xia	f	wuhan	
1063	xiao	yx	wuhan	ministry educ key lab combi biosynth
1064	yang	cl	wuhan	wuhan univ
1065	zhang	xz	wuhan	wuhan univ
1066	zhou	xd	wuhan	
1067	zhou	x	wuhan	wuhan univ
1068	wang	gf	wuhu	anhui normal univ
1069	jiang	yb	xiamen	
1070	ju	y	xiamen	
1071	luo	gg	xiamen	huaqiao univ
1072	bian	lj	xian	northwest univ
1073	chen	x	xian	xian jiaotong univ
1074	dong	yf	xian	shanxi normal
1075	fang	y	xian	
1076	guo	bj	xian	shaanxi normal univ
1077	huang	w	xian	northwestern polytech univ
1078	li	j	xian	
1079	li	mh	xian	shanxi normal
1080	qi	hl	xian	shaanxi normal univ
1081	liu	ym	xinxiang	henan normal univ
1082	wang	jj	xinxiang	henan normal univ
1083	zhang	h	xinxiang	henan normal univ
1084	wang	jl	yangling	shaanxi
1085	chen	lx	yantai	shandong, near qingdao
1086	yang	cl	yantai	shandong, near qingdao, ludong univ
1087	tomizaki	ky	yokohama	tokyo inst technol
1088	maruyama	a	yokohama	tokyo inst technol
1089	dunn	ke	york	uk
1090	yuk	sh	yusung	korea res inst chem technol
1091	diaz diaz	d	zaragoza	

1092	lin	hb	zhangzhou	minnan normal univ, fujian
1093	li	k	zhengzhou	henan, zhengzhou univ
1094	wang	yf	zhengzhou	henan
1095	zhang	xc	zhengzhou	henan, zhengzhou univ light industry
1096	zhang	pk	zhengzhou	henan, zhengzhou univ
1097	zhang	jy	zhengzhou	
1098	miao	wg	zhenjiang	guangdong
1099	li	qh	zibo	shandong univ technol
1100	benenson	y	zurich	eth
1101	diederich	f	zurich	eth
1102	fussenegger	m	zurich	
1103	marchisio	ma	zurich	eth
1104	schluter	ad	zurich	

Table S2. List of sources of sensors/switches designed or understood on the basis of competing fluorescence and PET (surname, initials, city, institute).

1	callan	jf	aberdeen	
2	plater	j	aberdeen	
3	english		adelaide	
4	foo		adelaide	
5	wainwright	k	adelaide	flinders univ
6	menon		ahmedabad	
7	ganguly		ahmedabad?	
8	chitta	r	ajmer	central univ rajasthan
9	garzon	a	albacete	univ castilla la mancha
10	garcia-martinez	jc	albacete	univ castilla la mancha
11	wang	w	albuquerque	univ nm
12	kaur	p	amritsar	guru nanak dev univ
13	kumar		amritsar	guru nanak dev univ
14	singh	k	amritsar	guru nanak dev univ
15	verhoeven	j	amsterdam	
16	akkaya	eu	ankara	mtu and bilkent univ
17	garner	al	ann arbor	univ michigan
18	liu	l	anyang	henan, anyang normal univ
19	xia	n	anyang	henan, anyang normal univ
20	rudkevich	d	arlington	tx
21	thapa	p	arlington	tx, univ texas arlington
22	petsalakis	id	athens	nat hellen res found
23	theodorakopoulos		athens	
24	tzeli	d	athens	nat hellen res found
25	fahrni	cj	atlanta	ga, gatech
26	lucchi	nw	atlanta	ga,cdcpc

27	perry	jw	atlanta	ga, gatech
28	anslyn munoz de la	ev	austin	tx
29	pena		badajoz	extremadura
30	lakowicz	j	baltimore	md
31	mugesh	g	bangalore	indian inst sci
32	thiagar	p	bangalore	indian inst sci
33	rashatasakhon	p	bangkok	chulalongkorn univ
34	li	w	baoding	hebei univ
35	li	xl	baoding	hebei univ
36	gallardo		barcelona	
37	guirado	g	barcelona	
38	hernando	j	barcelona	
39	escriche		barcelona?	
40	das	d	bardhaman	uni burdwan
41	reymond	j	basel	
42	bull	s	bath	
43	james	td	bath	
44	marken	f	bath	
45	ji	hf	baton rouge	la
46	mccarley	rl	baton rouge	
47	chen	y	beijing	tech inst phys chem, cas
48	duan	pf	beijing	ncnst
49	fang		beijing	
50	fu		beijing	
51	he	m	beijing	tsinghua univ
52	hu	hy	beijing	chinese acad med sci
53	jiang	jz	beijing	univ sci technol beijing
54	jing	j	beijing	beijing inst technol
55	li	y	beijing	cas tech inst phys chem
56	lin	cg	beijing	beijing univ chem technol
57	liu	wm	beijing	cas tech inst phys chem
58	lou	xh	beijing	tsinghua univ
59	ma		beijing	
60	niu		beijing	
61	ouyang	j	beijing	beijing normal univ
62	shi	dy	beijing	ucas
63	song	yf	beijing	beijing univ chem technol
64	tang	yd	beijing	chinese acad med sci peking unio
65	wang	jy	beijing	
66	wang1		beijing	
67	wang2		beijing	
68	wu		beijing	

69	xu	p	beijing	peking univ
70	yang1	xr	beijing	ucas
71	yang2		beijing	
72	yang3	sx	beijing	beijing technol business univ
73	yang4	r	beijing	beijing univ chem technol
74	yao		beijing	
75	yin	mz	beijing	buct
76	yuan	jy	beijing	tsinghua univ
77	zeng	y	beijing	cas tech inst phys chem
78	zhang1	dq	beijing	cas
79	zhang2	qy	beijing	chinese acad med sci & peking un
80	zhang3	dp	beijing	cas
81	zhang4	jl	beijing	peking univ
82	zhang5	hy	beijing	tipc, cas
83	zhang6	cj	beijing	peking union med coll chinese ac
84	de silva	ap	belfast	queens univ
85	mccoy	cp	belfast	queens univ
86	bhattacharya	s	bengaluru	indian inst sci
87	maitra	u	bengaluru	
88	yelamaggad	cv	bengaluru	cens
89	bertozzi	cr	berkeley	
90	chang	cj	berkeley	
91	milller	e	berkeley	
92	resch-genger	u	berlin	bam
93	rettig	w	berlin	humboldt univ
94	rurack	k	berlin	bam
95	schalley	c	berlin	
96	chen	xy	bethesda	md, nih
97	das	a	bhavnagar	salt marine inst
98	ganguly		bhavnagar	salt marine inst
99	sauer	m	bielefeld	
100	sevinç	g	bilecik	bilecik Şeyh edebali univ
101	stoddart	jf	birmingham	uk
102	pu	l	blacksburg	va
103	aron		bloomington	in
104	balzani	v	bologna	
105	barigelletti	f	bologna	frae
106	flamigni	l	bologna	
107	prodi	l	bologna	
108	elsinghorst	pw	bonn	univ bonn
109	bouas-laurent	h	bordeaux	
110	desvergne	jp	bordeaux	
111	fages	f	bordeaux	

112	lapouyade	r	bordeaux	
113	mcclenaghan	nd	bordeaux	
114	tisovsky	p	bratislava	comenius univ
115	nau	w	bremen	
116	morawetz	h	brooklyn	ny
117	huzthy	p	budapest	budapest univ technol economics
118	kele	p	budapest	
119	kotschky		budapest	
120	kubinyi	m	budapest	budapest univ technol economics
121	leray	i	cachan	ens
122	meallet	r	cachan	
123	miomandre	f	cachan	ens
124	valeur	b	cachan	ens
125	lippolis		cagliari	
126	arunumar	c	calicut	nit calicut
127	vasudevan	s	calicut	nat inst technol calicut
128	hall		cambridge	uk
129	spring	dr	cambridge	uk
130	lippard	sj	cambridge	ma, mit
131	van voorhis	t	cambridge	ma, mit
132	algi		canakkale	turkey
133	selinger	b	canberra	
134	dyer	dj	carbondale	il
135	mccarroll	me	carbondale	il
136	wang	lc	carbondale	il
137	galindo	f	castellon	
138	luis	sv	castellon	
139	kaur	uan	chandigarh	panjab univ
140	feng	gd	changchun	jilin univ
141	huan		changchun	
142	lou	bh	changchun	changchun ias, cas, jilin
143	su	zm	changchun	changchun UST/northeast norma
144	wang	xl	changchun	changchun UST/northeast norma
145	xia		changchun	
146	xie	zg	changchun	changchun inst appl chem, cas
147	xu	gb	changchun	changchun ias, cas
148	yang	xr	changchun	ciac
149	zhang1	sxa	changchun	jilin univ
150	zhang2	ym	changchun	jilin univ
151	zhao	q	changchun	jilin univ
152	gong	fc	changsha	changsha univ sci technol
153	li	ht	changsha	hunan normal univ
154	lin		changsha	

155	ma	cb	changsha	central south univ
156	song	xz	changsha	central south univ
157	wang	gf	changsha	hunan univ
158	yu		changsha	
159	yuan		changsha	
160	zeng	wb	changsha	central south univ
161	zhang	xb	changsha	
162	su	f	changzhi	changzhi univ
163	demas	jn	charlottesville	va
164	pu	l	charlottesville	va
165	kataev	ea	chemnitz	tech univ chemnitz
166	du	j	chengdu	sichuan univ
167	lv	y	chengdu	sichuan univ
168	peng	y	chengdu	southwest jiaotong univ
169	wang	yw	chengdu	southwest jiaotong univ
170	you		chengdu	
171	yu1	ss	chengdu	
172	yu2	xq	chengdu	
173	ramamurthy		chennai	
174	yang	nc	chicago	
175	kruger	p	christchurch	nz
176	park	sy	chungju	korea natl univ transport
177	in	i	chungju	korea natl univ transport
178	pearson		cleveland	oh
179	nandhakumar	r	coimbatore	karunya inst technol sci
180	selvakumar	pm	coimbatore	karunya univ
181	de costa	mdp	colombo	
182	de silva	ap	colombo	
183	czarnik	aw	columbus	oh
184	kilsa		copenhagen	
185	laursen	bw	copenhagen	
186	nielsen		copenhagen	
187	sorensen	tj	copenhagen	
188	dmitriev		cork	
189	coutsolelos	ag	crete	univ crete
190	katerinopoulos		crete	
191	kim	hs	daegu	kyungpook national univ
192	kim	hs	daegu	kyungpook natl univ
193	churchill	dg	daejeon	kaist
194	lee	ts	daejeon	chungnam natl univ
195	son	ya	daejeon	chungnam natl univ
196	yoon	mj	daejeon	chungnam natl univ
197	song	ya	daejeon	chungnam natl univ

198	chu	ts	dalian	dalian inst chem phys
199	cui	jn	dalian	
200	duan	cy	dalian	dalian univ technol
201	fan	jl	dalian	dalian univ technol
202	fan	hj	dalian	dalian inst chem phys
203	ge	gb	dalian	dalian inst chem phys
204	guo	hm	dalian	
205	han		dalian	
206	han	kl	dalian	dalian inst chem phys
207	liu	l	dalian	dalian inst chem phys
208	liu	jy	dalian	dalian inst chem phys
209	liu	fy	dalian	dalian univ technol
210	peng	xj	dalian	
211	piao	hl	dalian	dalian inst chem phys
212	qian	xh	dalian	
213	song	b	dalian	dalian univ technol
214	xu	zc	dalian	dalian inst chem phys
215	yuan		dalian	
216	zhang	zc	dalian	dalian univ technol
217	zhao	jz	dalian	
218	zeng		dalian?	
219	li	wh	dallas	tx
220	plenio	h	darmstadt	tu darmstadt
221	vanderkooi	g	dekalb	il, northern illinois univ
222	jager	w	delft	
223	milton		delhi	
224	sarkar	a	delhi	india innovation res centre
225	d'souza	f	denton	univ north texas
226	evans	rc	dublin	tcd
227	gunnlaugsson	t	dublin	tcd
228	kruger	p	dublin	tcd
229	martínez-calvo	m	dublin	univ dublin
230	o'shea	d	dublin	ucd
231	parker	d	durham	
232	williams	jag	durham	
233	müller	tjj	düsseldorf	heinrich-heine-univ düsseldorf
234	el-bayoumi	ma	east lansing	mi
235	leigh	d	edinburgh	
236	vendrell	m	edinburgh	
237	sharma	mk	eindhoven	univ technol
238	sastre-santos	a	elche	univ miguel hernandez, near alicante
239	huskens	j	enschede	
240	guldi	dm	erlangen	friedrich-alexander-univ erlangen

241	hirsch	a	erlangen	univ erlangen nurnberg
242	kuhn	m	eugene	or, molecular probes
243	gee	r	eugene	or, molecular probes
244	o'halloran	t	evanston	il, northwestern univ
245	woodruff		evanston	il, northwestern univ
246	scandola	f	ferrara	
247	bianchi	a	firenze	
248	xiao	hn	fredericton	univ new brunswick
249	hamachi	i	fukuoka	
250	imato	t	fukuoka	kyushu univ
251	kusano	s	fukuoka	fukuoka univ
252	ojida	a	fukuoka	
253	shinkai	s	fukuoka	
254	kubo	k	fukuoka/kanagawa	
255	sheng	rl	funchal	univ madeira, portugal
256	wang	dh	fushun	liaoning shihua univ
257	xing	y	fushun	liaoning shihua univ
258	yang	zx	fushun	liaoning shihua univ
259	chen	w	fuzhou	fuzhou med univ, fujian
260	guo	zy	fuzhou	fuzhou univ
261	hou	lx	fuzhou	fuzhou univ
262	huang	xy	fuzhou	fujian irsm, cas
263	lin	zh	fuzhou	fujian normal univ
264	liu	tf	fuzhou	fujian iinst res struct matter cas
265	liu	jy	fuzhou	fuzhou univ, fujian
266	lu	j	fuzhou	fujian iinst res struct matter cas
267	sun	wm	fuzhou	fuzhou med univ
268	you		fuzhou	
269	zha	dj	fuzhou	fuzhou med univ
270	zhu	xd	fuzhou	fujian agric forest univ
271	schulman	sg	gainesville	fl
272	fan	xl	ganzhou	gannan normal univ, jianxi
273	wu	yq	ganzhou	gannan normal univ, jiangxi
274	schuster	m	garching	tum
275	biswas	s	gauhati	iit
276	iyer	pk	gauhati	iit
277	sarma		gauhati	
278	pfeffer	p	geelong	
279	vauthey	e	geneva	univ geneva
280	ueno	y	gifu	
281	houston		gold coast	aus
282	choi	yongdoo	goyang	natl cancer ctr
283	gonzalez-vera	ja	granada	univ granada

284	aigner		graz	
285	borisov	sm	graz	
286	klimant	i	graz	graz univ technol
287	knall	ac	graz	graz univ technol
288	leiner	mjp	graz	roche-optimedical
289	müller	bj	graz	graz univ technol
290	defrancq	e	grenoble	univ grenoble-alpes
291	chen	jx	guangzhou	southern med univ
292	huo	yp	guangzhou	guangdong univ technol
293	liu	f	guangzhou	guangzhou univ chinese med
294	luo	sh	guangzhou	south china normal univ/ south c
295	pan	m	guangzhou	sun yat-sen univ
296	sun	h	guangzhou	guangzhou unive
297	tan	jh	guangzhou	sun yat-sen univ
298	wang	ls	guangzhou	south china univ technol
299	wang	zy	guangzhou	south china normal univ/ south c
300	wu	rb	guangzhou	sun yat-sen univ
301	zhang	jy	guangzhou	guangzhou med univ
302	zhou	cq	guangzhou	southern med univ
303	kim	hj	gumi	kumoh nati inst technol, korea
304	kim	hj	gumi	kumoh natl inst technol
305	shizuka	h	gunma	
306	unno	m	gunma	
307	baruah	jb	guwahati	indian insti technol guwahati
308	eichen	y	haifa	
309	nagamura	t	hamamatsu	shizuoka univ
310	zhang	xf	hamilton	on, mpc technol
311	huang		hangzhou	
312	lv	yy	hangzhou	zhejiang univ city coll
313	qian	gd	hangzhou	zhejiang univ
314	sun	xy	hangzhou	zhejiang univ city coll
315	wang	xq	hangzhou	zhejiang acad agric sci
316	zhu	q	hangzhou	zhejiang univ technol
317	fu	y	harbin	northeast agric univ
318	xia		harbin	
319	xing	zy	harbin	northeast agric univ
320	yang		harbin	
321	wallace	kj	hattiesburg	ms
322	diaz-fernandez	y	havana	
323	guo		hefei	
324	hu	js	hefei	hefei insti phys sci, cas
325	hu	w	hefei	univ sci technol china
326	hua	rm	hefei	anhui agric univ

327	liu		hefei	
328	ma	jj	hefei	univ sci technol china
329	song	qh	hefei	univ sci technol china
330	wang	y	hefei	anhui agric univ
331	yang	jx	hefei	anhui university
332	yang	xr	hefei	univ sci technol china
333	zhang	rl	hefei	anhui univ
334	zhang	qj	hefei	univ sci technol china
335	ou	lj	hengyang	hunan inst technol
336	ohshita	j	higashi-hiroshima	hiroshima univ
337	ooyama	y	higashi-hiroshima	hiroshima univ
338	harima	y	hiroshima	
339	chan	mcw	hongkong	
340	che	cm	hongkong	
341	fong	wp	hongkong	chinese univ hongkong
342	lo	pc	hongkong	city univ hongkong
343	ng	dkp	hongkong	chinese univ hongkong
344	yam	vvw	hongkong	
345	liu	hy	houghton	michigan tech univ
346	pati	r	houghton	michigan tech univ
347	tiwari	a	houghton	michigan tech univ
348	wensel	tg	houston	baylor college med, tx
349	xiao	h	houston	rice univ, tx
350	ganguly	j	howrah	indian inst eng sci technol
351	lin	hc	hsinchu	national chiao tung univ, taiwan
352	wu	sb	hsinchu	national chiao tung univ, taiwan
353	hu	js	huainan	anhui univ sci technol
354	liu	l	huainan	anhui univ sci technol
355	zheng	md	huainan	anhui univ sci technol
356	cheng	hr	huangshi	hubei polytechnic univ
357	lu	xj	huangshi	hubei polytechnic univ
358	pischel	u	huelva	
359	samanta	a	hyderabad	
360	kim	kc	incheon	inha univ
361	sarma	tk	indore	indian inst technol indore
362	saleh		irbid	jordan
363	petrushenko	i	irkutsk	
364	fujimoto		ishikawa	
365	marfin	ys	ivanovo	ivanovo state univ
366	ksenofontov	aa	Ivanovo	krestov inst solution chem, russ a
367	jigyasa		jalandhar	dr. b r ambedkar nat inst technol
368	moro		jena	
369	willner	i	jeusalem	hebrew univ

370	liu	bz	jiaozuo	henan polytechnic univ
371	wu	wn	jiaozuo	henan polytechnic univ
372	li	qh	jibo	shandong
373	cao		jilin	
374	cui	y	jinan	univ jinan
375	cui	yz	jinan	qilu univ technol
376	li	my	jinan	shandong
377	lin	wy	jinan	univ jinan
378	liu	cy	jinan	univ jinan
379	miao	jy	jinan	shandong
380	shen	dz	jinan	shandong normal univ
381	sheng	wl	jinan	qilu univ technol
382	wang	qb	jinan	qilu univ technol
383	yang	xf	jinan	univ jinan
384	zhang	dt	jinan	shandong, qilu univ technol
385	zhang	xm	jinan	shandong univ
386	zhao	bx	jinan	shandong
387	zhu	bc	jinan	univ jinan
388	chen	g	jinan/qufu	shandong normal univ/qufu norm
389	tang	b	jinan/qufu	shandong normal univ/qufu norm
390	jung	jh	jinju	gyeongsang natl univ
391	kim	sk	jinju	korea
392	lee	mh	jinju	korea
393	lee	ss	jinju	korea
394	kose	m	kahramanmaras	kahramanmaras sutcu imam univ
395	jiang	xd	kaifeng	henan univ
396	zhao	wl	kaifeng	henan univ
397	venkataraman	a	kalaburagi	gulbarga univ
398	ramström	o	kalmar	linnaeus univ
399	ghosh		kalyani	
400	angamuthu	r	kanpur	iit
401	bharadwaj	pk	kanpur	iit
402	khan		kanpur	
403	yang	hw	kaohsiung	nat sun yat-sen univ, taiwan
404	venkatramaiah	n	kattankulathur	srm inst sci technol
405	mani	t	kawaguchi	jst
406	bahulayan	d	kerala	univ calicut
407	karami	c	kerman	shahid bahonar univ kerman
408	karami	c	kermanshah	kermanshah univ med sci
409	ghosh	sk	kharagpur	
410	patra	sk	kharagpur	
411	bricks	jl	kiev	inst org chem, nat acad sci ukrain
412	tsukamoto	k	kobe	hyogo univ health sci

413	ooyama	y	kochi	
414	yoshida	k	kochi	
415	adhikari	s	kolkata	univ calcutta
416	ali	m	kolkata	jadavpur univ
417	bhattacharya	s	kolkata	indian assoc cultivation sci
418	chattopadyay		kolkata	
419	dash		kolkata	iacs
420	ghosh		kolkata	
421	guchait		kolkata	
422	mondal	tk	kolkata	jadavpur univ
423	murmu	n	kolkata	chittaranjan national cancer instit
424	purkayastha	p	kolkata	IISER kolkata
425	roy	p	kolkata	jadavpur univ
426	griesbeck	ag	köln	univ cologne
427	marx	a	konstanz	univ konstanz (germany)
428	kursunlu	an	konya	university of selcuk
429	malkondu	s	konya/giresun	selcuk univ, turkey/giresun univ
430	sasamoto		kumamoto	
431	maeda	h	kusatsu	ritsumeikan univ
432	kim	hj	kwanju	chonnam univ
433	hamachi	i	kyoto	
434	inouye	k	kyoto	kyoto univ
435	nishio	y	kyoto	kyoto univ
436	barbas	c	la jolla	ca
437	rebek	jr	la jolla	ca
438	chen	yl	lanzhou	lanzhou univ
439	chen	xg	lanzhou	lanzhou univ
440	li	q	lanzhou	gansu agric univ
441	liu	xy	lanzhou	lanzhou univ
442	liu	k	lanzhou	lanzhou univ, gansu
443	peng	y	lanzhou	univ lanzhou
444	shao		lanzhou	
445	wu	hl	lanzhou	lanzhou jiaotong univ
446	yang	zy	lanzhou	lanzhou univ, gansu
447	zhou	bx	lanzhou	lanzhou univ
448	grigg	r	leeds	
449	appleton	b	leeds	
450	overkleeft	hs	leiden	
451	boens	n	leuven	kul
452	dehaen	w	leuven	kul
453	hofkens		leuven	
454	smet	m	leuven	
455	wang	xq	liaocheng	liaocheng univ, shandong

456	yan	b	liaocheng	liaocheng univ, shandong
457	hu	sj	linkoping	
458	huang	zj	linkoping	
459	hu	zj	linköping	linköping univ
460	pantazis	a	linköping	linköping univ
461	lodeiro	c	lisbon	unl
462	pina	f	lisbon	unl
463	prata	jv	lisbon	inst politechnico lisboa
464	davidson	rs	london	city univ
465	nguyen	th	london	city univ london
466	resmini	m	london	queen mary univ
467	watkinson	m	london	queen mary univ
468	olcese	r	los angeles	ucla
469	pantazis	a	los angeles	ucla
470	stoddart	jf	los angeles	ca
471	cary		los angeles?	
472	yunus		louvain	
473	elias	b	louvain-la-neuve	univ catholique de louvain
474	soumillion	jp	louvain-la-nueve	
475	ramström	o	lowell	univ massachusetts lowell
476	yan	md	lowell	univ massachusetts lowell
477	sango		lund	
478	ma	lf	luoyang	luoyang normal univ, henan
479	catalina	f	madrid	csic
480	de la escosura	a	madrid	
481	gonzalez-vera	ja	madrid	instituto de química Medica (csic)
482	herranz	r	madrid	instituto de química Medica (csic)
483	pardo		madrid	
484	torres	t	madrid	
485	pitchumani	k	madurai	kamaraj univ
486	perez-inestrosa	e	malaga	
487	walt	dr	medford	ma, tufts univ
488	bell	tdm	melbourne	
489	tuck		melbourne	
490	campagna	s	messina	
491	villari	v	messina	cnr-ipcf istituto per i processi chir
492	thangarasu	p	mexico	univ nacional autónoma de méxic
493	gawley	r	miami	fl
494	leblanc	r	miami	fl
495	raptis	rg	miami	florida international univ
496	chang	gj	mianyang	southwest univ sci technol
497	chen	jb	mianyang	china acad eng physics
498	lei		mianyang	southwest univ, sichuan

499	ma	jj	mianyang	southwest univ sci technol, sichuan
500	sun	j	mianyang	china acad eng physics, sichuan
501	yang	l	mianyang	southwest univ sci technol
502	hossain	m	midnapore	vidyasagar univ, west bengal
503	quici	s	milano	
504	beharry	aa	mississauga	univ toronto mississauga
505	mandal	sk	mohali	iiser mohali, punjab
506	de	p	mohanpur	indian inst sci educ res kolkata
507	de silva	sa	montclair	nj
508	cosa	g	montreal	mcgill univ
509	masilamani	d	morristown	nj, allied-signal
510	fedorova	o	moscow	lomonosov state univ
511	panchenko		moscow	
512	magri	dc	msida	malta
513	datta	a	mumbai	tata inst fundamental res
514	mashraqui		mumbai	
515	mohanty		mumbai	
516	ravikanth		mumbai	
517	sekar	n	mumbai	inst chem technol
518	langhals	h	munich	
519	sutariya	pg	nagar	sardar patel univ
520	nakagawa	h	nagoya	nagoya city univ
521	wanichacheva	n	nakhon pathom	silpakorn univ
522	cao	qy	nanchang	jiangxi
523	hu	b	nanchang	nanchang hangkong univ, jiangxi
524	pu	sz	nanchang	jiangxi
525	qiu	jd	nanchang	nanchang univ, jiangxi
526	wang	y	nanchang	nanchang univ
527	zhang	db	nanchang	jiangxi
528	zhou	l	nanchang	nanchang univ, jianxi
529	cheng	zj	nanchong	china west normal univ, sichuan
530	huang	k	nanchong	china west normal univ
531	qin	db	nanchong	china west normal univ, sichuan
532	wang	p	nanchong	china west normal univ, sichuan
533	fan	ql	nanjing	nanjing univ post & telecommun
534	guo	zj	nanjing	
535	he	i	nanjing	
536	huang	w	nanjing	nanjing univ post & telecommun
537	jiang	yl	nanjing	nanjing normal univ
538	lai	wy	nanjing	nanjing univ post & telecommun
539	lin	zh	nanjing	nanjing tech univ
540	liu	cg	nanjing	
541	liu	sj	nanjing	nanjing univ post & telecommun

542	qian	y	nanjing	southeast univ
543	shen	z	nanjing	
544	shen	j	nanjing	nanjing normal univ
545	shi	ne	nanjing	nanjing univ post & telecommun
546	wang	bx	nanjing	nanjing normal univ
547	you	xz	nanjing	
548	zhao	yg	nanjing	nanjing tech univ
549	zhao	ll	nanjing	nanjing univ
550	zhao	q	nanjing	nanjing univ post & telecommun
551	zhu	hj	nanjing	nanjing tech univ
552	zuo		nanjing	
553	liu1		nanjing?	
554	liu2		nanjing?	
555	wang	j	nanning	guangxi univ
556	escudero	d	nantes	
557	jacquemin	d	nantes	
558	odobel	f	nantes	
559	wu	jy	nantou	national chi nan univ, taiwan
560	iwai	k	nara	nara women's univ
561	cao		nebraska	
562	gupta	r	new delhi	univ delhi
563	adams	dm	new york	columbia
564	kulatileke	p	new york	baruch college
565	turro	nj	new york	columbia
566	li	zx	newark	new jersey inst technol
567	yu	mm	newark	new jersey inst technol
568	chen	t	ningbo	cas zhejiang
569	russell	a	norwich	
570	smith	bd	notre dame	in
571	besley		nottingham	
572	sutherland	aj	nottingham	trent univ
573	magri	dc	nova scotia	arcadia univ
574	brown	gm	oak ridge	tn
575	thakur	a	odisha	
576	belfield		orlando	fl
577	akashi	m	osaka	suita, osaka univ
578	fukuzumi	j	osaka	
579	hirai	t	osaka	toyonaka
580	inouye	m	osaka	sakai
581	kikuchi		osaka	
582	maeda	h	osaka	suita, osaka univ
583	majima	t	osaka	osaka univ
584	nakatsuji	y	osaka	osaka inst technol, omiya

585	tachikawa	t	osaka	osaka univ
586	tanaka	m	osaka	ikedata, aist kansai
587	yagi		osaka	
588	beer	pd	oxford	
589	piccionello		palermo	
590	mallet		paris	
591	imperiali	b	pasadena	ca
592	marcus	r	pasadena	ca
593	luxami	v	pattiala	thapar univ
594	amendola	v	pavia	
595	fabbrizzi	l	pavia	
596	pallavicini	p	pavia	
597	jung	jy	pennsylvania	
598	del giacco	t	perugia	univ perugia
599	qiu	jd	pingxiang	pingxiang univ, jiangxi
600	koide	k	pittsburgh	
601	chang	yt	pohang	Inst basic sci, postech
602	kim	sj	pohang	Inst basic sci, postech
603	strongin	r	portland	or
604	holdt	hj	potsdam	
605	schwarze	t	potsdam	
606	seeberger	p	potsdam	
607	wessig	p	potsdam	
608	brown	rg	preston	univ north lancashire
609	li	adq	pullman	wa, washington state univ
610	chu	ts	qingdao	qingdao univ
611	gui	rj	qingdao	
612	han	kl	qingdao	shandong univ
613	shi	dy	qingdao	inst oceanology/ctr ocean mega-s
614	wang	lj	qingdao	inst oceanology/center ocean me
615	zhang	xf	qinghuangdao	hebei normal univ
616	sun	zw	qufu	qufu normal univ, shandong
617	liu	jj	qujing	qujing normal univ, yunnan
618	deiters	a	raleigh	nc
619	finney	ns	raleigh	nc
620	lindsey	j	raleigh	nc
621	wang	bh	raleigh	nc
622	lee		raleigh?	nc
623	levine		redford	mi
624	daub	j	regensburg	
625	wolfbeis	os	regensburg	
626	margulies	d	rehovot	
627	cadiou	c	reims	

628	chuburu	f	reims	
629	lemercier	g	reims	
630	tan-chang		reno	nv
631	durantini	en	río cuarto	univ nacional río cuarto
632	saeva	fd	rochester?	kodak
633	dubonosov	ad	rostov on don	southern scientific centre russ ac
634	tikhomirova	ks	rostov on don	southern federal univ
635	tusa	j	roswell	ga, roche-optimedical
636	kubo	y	saitama	
637	kolandaivel	p	salem	periyar univ
638	wang	dh	salt lake city	univ utah
639	tsien	ry	san diego	ca
640	verkman		san francisco	ca
641	singaram	b	santa cruz	univ calif
642	whitten	dg	santa fe	nm
643	matalobos		santiago de compostela	
644	martínez-calvo	m	santiago de compostela	univ de santiago de compostela
645	majee	a	santiniketan	visva-bharati
646	ito	m	sapporo	hokkaido univ
647	kubo	k	sapporo	
648	nakamura		sapporo	
649	akasaka	k	sendai	tohoku univ
650	chatterjee	a	sendai	aist tohoku
651	osa	t	sendai	tohoku univ
652	suzuki	i	sendai	tohoku univ
653	teramae	n	sendai	tohoku univ
654	lee	sw	seongnamdaero	gachon univ
655	chang	sk	seoul	chung-ang univ
656	cho	br	seoul	
657	hong	ji	seoul	seoul natl univ
658	kim	js	seoul	korea univ
659	kim	c	seoul	seoul natl univ sci technol
660	kim	ym	seoul	kyung hee univ
661	kim	bg	seoul	konkuk univ
662	lee	mh	seoul	sookmyung womens univ
663	nam	ww	seoul	ewha womens univ
664	park	sn	seoul	korea univ
665	yoon	jy	seoul	ewha womens univ
666	you	ym	seoul	ewha womens univ
667	chakravarty	m	shamirpet mandal	birla inst technol sci
668	cheng	jg	shanghai	SIMIT, cas
669	feng	c	shanghai	fudan univ

670	gao	eq	shanghai	east china normal univ
671	ge	gb	shanghai	shanghai univ trad chin med
672	guo	zq	shanghai	ecust
673	he	qg	shanghai	SIMIT, cas
674	hou		shanghai	
675	huang	cs	shanghai	shanghai normal univ
676	huang	xy	shanghai	shanghaitech univ
677	li		shanghai	ecust
678	li	xp	shanghai	east china normal univ
679	lou	ky	shanghai	ecust
680	lu	ch	shanghai	shanghai univ eng sci
681	qian	xh	shanghai	ecust
682	qian	jh	shanghai	ecust
683	rasheed	t	shanghai	shanghai jiaotong univ
684	shi		shanghai	ecust
685	tian	h	shanghai	ecust
686	wang	cy	shanghai	ecust
687	wang	hy	shanghai	shanghai univ
688	wang	z	shanghai	shanghai jiaotong univ
689	yan	b	shanghai	tongji univ
690	yang	l	shanghai	shanghai univ trad chin med
691	yang	yj	shanghai	ecust
692	yang	hb	shanghai	east china normal univ
693	yuan	cx	shanghai	tongji
694	zhang	jj	shanghai	ecust
695	zhang	wb	shanghai	ecust
696	zhou	j	shanghai	shanghai jiaotong univ
697	zhu	wh	shanghai	ecust
698	zhu	ll	shanghai	fudan univ
699	chen		shanghai?	
700	hao	yq	shangqiu	shangqiu normal univ, henan
701	wang		shanxi	
702	ward	md	sheffield	
703	ge	ch	shenyang	liaoning univ
704	li	hd	shenyang	criminal investigation police univ
705	wang	y	shenyang	criminal investigation police univ
706	zhang	xd	shenyang	liaoning univ
707	meng	xq	shenzhen	shenzhen inst adv tech
708	wang	k	shijiazhuang	hebei normal univ
709	wei	yj	shijiazhuang	hebei normal univ
710	yu	xd	shijiazhuang	hebei univ sci technol
711	khatua	s	shillong	north eastern hill univ
712	hirakawa		shizuoka	

713	toyooka		shizuoka	
714	mahapatra	ak	sibpur	iiest near howrah
715	ihmels	h	siegen	
716	han		singapore	
717	liu	xg	singapore	singapore univ technol design
718	liu	b	singapore	nat univ singapore
719	selvan	st	singapore	nat univ singapore
720	valiyaveettil	s	singapore	nus
721	zhao	d	singapore	nus
722	zhao	yl	singapore	nanyang tech univ
723	heagy	md	socorro	nm, nm inst mines tech
724	bojinov	vb	sofia	
725	grabchev	i	sofia	
726	inoue	mb	sonora	
727	machi	l	sonora	
728	zysman-colman	e	st andrews	univ st andrews
729	ramström	o	stockholm	kth
730	yan	md	stockholm	kth
731	burdette	s	storrs	ct
732	bruckner		storrs	ct
733	jang	hs	storrs	ct
734	mani	t	storrs	univ connecticut
735	lehn	jm	strasbourg	
736	vicens	j	strasbourg	
737	weiss	j	strasbourg	
738	greiner		stuttgart	
739	kim	hm	suwon	ajou univ
740	kim		suwon	korea
741	dong	wf	suzhou	suzhou ibet, cas
742	ge	jf	suzhou	soochow univ/suzhou ibet, cas
743	ji		suzhou	
744	li	yq	suzhou	soochow univ
745	sun	r	suzhou	soochow univ
746	xu	yj	suzhou	soochow univ
747	crossley	m	sydney	
748	rutledge	p	sydney	
749	todd	m	sydney	
750	nakamura		taejon	korea
751	ge	yq	tai an	taishan univ, shandong
752	zheng	zb	tai an	taishan univ, shandong
753	chang	cc	taiwan	natl chung hsing univ
754	chen	cm	taiwan	natl chung hsing univ
755	chiu		taiwan	

756	hsu		taiwan	
757	luo	ft	taiwan	acad sinica taipei
758	sung		taiwan	
759	feng	lh	taiyuan	shanxi univ
760	guo		taiyuan	shanxi
761	jin		taiyuan	shanxi
762	shuang	sm	taiyuan	shanxi univ
763	zhu	l	tallahassee	fl
764	azadbakht	r	tehran	payame noor univ, iran
765	rashidi-ranjbar	p	tehran	univ tehran
766	rouhani	s	tehran	inst fcolor sci technol
767	safarifard	v	tehran	iran univ sci technol
768	tian		tempe	az
769	gabbai		texas	
770	ajayaghosh	a	thiruvananthapuram	
771	rajasekharan		thiruvananthapuram	
772	ramaiah		thiruvananthapuram	
773	varma		thiruvananthapuram?	
774	yang	gm	tianjin	nankai univ
775	finney	ns	tianjin	tianjin univ
776	he	hr	tianjin	heowns biochem technol
777	li	hr	tianjin	hebei univ technol
778	li	y	tianjin	nankai univ
779	liu	dy	tianjin	tianjin agric univ/nankai univ
780	ruan	wj	tianjin	nankai univ
781	xiao	lh	tianjin	nankai univ
782	xu	y	tianjin	hebei univ technol
783	yang	ec	tianjin	tianjin normal univ
784	zeng		tianjin	
785	zhao	xj	tianjin	tianjin normal univ
786	zhu	hl	tianjin	tianjin agric univ/nankai univ
787	liu	k	tianshui	tianshui normal univ, gansu
788	ochoa-teran	a	tijuana	inst tecnol tijuana
789	pina-luis	gm	tijuana	inst tecnol tijuana
790	araki	k	tokyo	tokyo univ, inst industrial sci
791	imai	k	tokyo	
792	kagechika		tokyo	
793	minami	t	tokyo	univ tokyo
794	nagano	t	tokyo	
795	oka		tokyo	keio univ
796	otsuki	j	tokyo	nihon univ
797	segawa		tokyo	
798	tanaka		tokyo	

799	urano	y	tokyo	univ tokyo
	dorazco-			
800	gonzález	a	toluca	univ nacional autónoma de méxic
801	el-safty	sa	tsukuba	nims
802	nabeshima		tsukuba	
803	angelovski	g	tübingen	max planck inst biol cybernetics
804	valkan		turkey?	
805	motoyoshiya	j	ueda	nagano
806	moller	m	ulm	
807	hur	sh	ulsan	university of ulsan
808	iah	ms	ulsan	ulsan nat inst sci technol
809	jana	atanu	ulsan	ulsan nat inst sci technol
810	jang	hs	ulsan	ibs
811	kwon	oh	ulsan	ulsan nat inst sci technol
812	lee	hi	ulsan	univ ulsan
813	lim	mh	ulsan	unist
814	jo	sb	university	univ mississippi
815	fusi	v	urbino	
816	georgi	l	urbino	
817	miceloni	m	urbino	
818	patel	al	vadodara	maharaja sayajirao univ baroda
819	costero	a	valencia	
820	garcia-espana	e	valencia	
821	miranda	m	valencia	
822	misra	a	varanasi	
823	singh	vp	varanasi	banaras hindu univ
824	lodeiro	c	vigo	
825	kimura	k	wakayama	
826	sakamoto	h	wakayama	
827	moore	p	warwick	
828	dong	jh	weifang	weifang med univ, shandong
829	mohr	gj	weiz	joanneum res forschungsgesellscl
830	huang	zs	wenzhou	wenzhou med univ
831	ye	xx	wenzhou	wenzhou med univ, zhejiang
832	d'souza	f	wichita	ks
833	hancock	rd	wilmington	nc
834	smith		wisconsin	wi
835	blough	n	woods hole	ma
836	han	g	worcester	univ massachusetts med sch
837	cheng	xj	wuhan	wuhan inst technol
838	dai	j	wuhan	hust
839	huang	zl	wuhan	hust
840	li	c	wuhan	hust

841	liu	zh	wuhan	wuhan univ
842	liu	cl	wuhan	central china normal univ
843	lou	xd	wuhan	china univ geosciences
844	wang	c	wuhan	wuhan univ
845	wang	h	wuhan	wuhan univ
846	yin	j	wuhan	central china normal univ
847	zhang	zl	wuhan	wuhan univ
848	zhang	s	wuhan	wuhan inst phys math
849	zhang	d	wuhan	central china normal univ
850	zhou	jp	wuhan	wuhan univ
851	zhu	mq	wuhan	hust
852	gao	f	wuhu	anhui normal univ
853	hao	eh	wuhu	anhui
854	jiao	lj	wuhu	anhui
855	sun	jy	wuhu	anhui normal univ
856	wang	gf	wuhu	anhui normal univ
857	mothika	vs	wuppertal	bergische univ wuppertal
858	wurthner	f	wurzburg	
859	sauer	m	würzburg	univ würzburg
860	song	qj	wuxi	jiangnan univ
861	xie	mh	wuxi	jiangsu inst nucl med
862	zhang	k	wuxi	jiangsu inst nucl med
863	jiang	yb	xiamen	fujian
864	bian	lj	xian	northwest univ
865	fang	y	xian	shaanxi normal univ
866	huang	w	xian	northwestern polytech univ
867	lai	wy	xian	northwest polytech univ
868	li		xian	
869	li	h	xian	xian shiyou univ
870	li	jl	xian	northwest univ
871	li	bx	xian	shaanxi normal univ
872	liu		xian	
873	liu	c	xian	shaanxi normal univ
874	ren	w	xian	shaanxi normal univ
875	tang	yl	xian	shaanxi normal univ
876	yang		xian	
877	yang	xf	xian	northwest univ
878	yang	xf	xian	northwest univ
879	chen	j	xiangtan	hunan ust
880	li	cy	xiangtan	xiangtan univ, hunan
881	li	yf	xiangtan	xiangtan univ
882	wan	yc	xiangtan	hunan univ sci technol
883	zeng	rj	xiangtan	hunan ust

884	sun	sg	xianyang	northwest agr. food univ, shaanxi
885	zeng	lt	xiaogan	hubei, hubei engn univ
886	li	xc	xinxiang	henan normal univ
887	wang	hb	xinyang	xinyang normal univ, henan
888	wu	gg	xuzhou	jiangsu, china univ mining technol
889	kondo	s	yamagata	
890	dong	bx	yangzhou	yangzhou univ
891	liu	wl	yangzhou	yangzhou univ
892	chen	lx	yantai	shandong
893	yu	fb	yantai	china acad sci, yantai inst coastal
894	santra	s	yekaterinburg	ural federal univ
895	zyryanov	gv	yekaterinburg	ural federal univ/ural div russ aca
896	chen	wf	yichang	china three gorges univ hubei
897	dong	jh	yokohama	tokyo inst technol
898	suzuki	k	yokohama	keio univ
899	ueda	h	yokohama	tokyo inst technol
900	kim	ym	yongin	dankook univ
901	park	ny	yongin-si	gyeyonggi-do
902	zinic		zagreb?	
903	du	cx	zhengzhou	zhengzhou univ
904	li	zx	zhengzhou	zhengzhou univ, henan
905	liu	xj	zhengzhou	zhengzhou univ, henan
906	ma	lf	zhengzhou	zhengzhou univ, henan
907	yu	mm	zhengzhou	zhengzhou univ, henan
908	zang	sq	zhengzhou	zhengzhou univ, henan
909	wang	fm	zhenjiang	jiangsu univ sci technol
910	yang	wm	zhenjiang	jiangsu univ
911	seeberger	p	zurich	
912	finney	ns	zurich	univ zurich