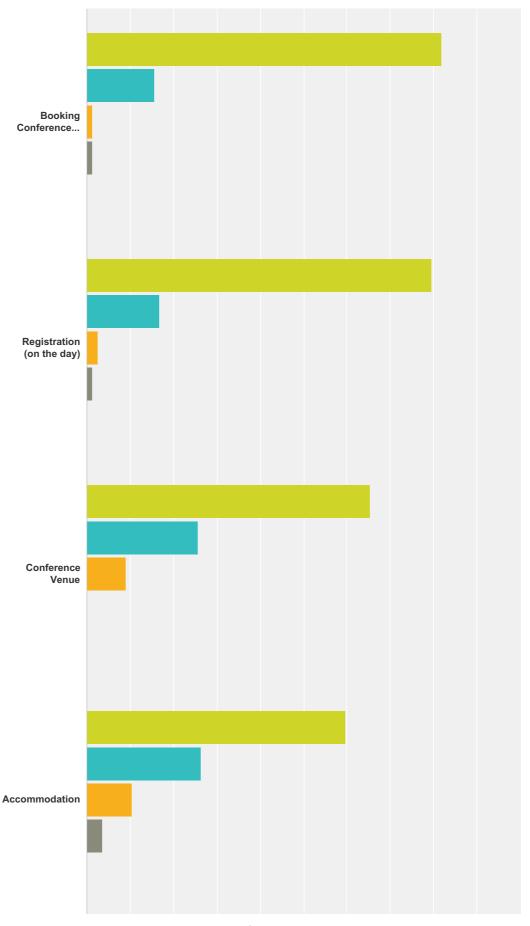
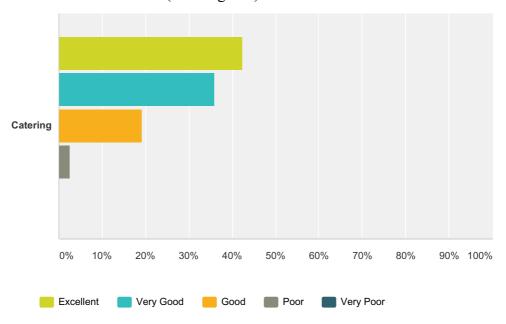
Q1 Please help us improve the conference by completing the following:





	Excellent	Very Good	Good	Poor	Very Poor	Total
Booking Conference Ticket	81.82%	15.58%	1.30%	1.30%	0.00%	
	63	12	1	1	0	7
Registration (on the day)	79.49%	16.67%	2.56%	1.28%	0.00%	
	62	13	2	1	0	7
Conference Venue	65.38%	25.64%	8.97%	0.00%	0.00%	
	51	20	7	0	0	-
Accommodation	59.65%	26.32%	10.53%	3.51%	0.00%	
	34	15	6	2	0	į
Catering	42.31%	35.90%	19.23%	2.56%	0.00%	
	33	28	15	2	0	

Q2 What did you hope to gain from the conference?

#	Responses	Date
1	To be more informed and inspired by the experiences of other CompSci advocates, teachers and professionals.	6/26/2015 11:52 AM
2	Knowledge about the new national curriculum	6/24/2015 4:46 PM
3	To get valuable information on what I can use in the classroom	6/23/2015 10:48 PM
4	A lot of material for the new A level in September	6/23/2015 1:31 PM
5	Understanding of the CAS grass roots work going on.	6/23/2015 12:55 PM
6	Help with writing and teaching KS4 computing	6/23/2015 9:06 AM
7	chance to network. Ideas for how to teach the new A-Level	6/23/2015 8:29 AM
8	Resources, ideas	6/22/2015 11:34 PM
9	Feedback on BCS Glossary and input to next edition Publicity for Glossary	6/22/2015 6:31 PM
10	Meet with like minded people to share ideas. Consolidate on existing knowledge and develop fresh ideas and practices.	6/22/2015 4:04 PM
11	I am teaching Computing for the first time in September - GCSE leading to A level so all the help I could get!!	6/22/2015 2:18 PM
12	CPD networking advice on delivery of computing	6/22/2015 1:12 PM
13	An opportunity to learn from others and network with colleagues.	6/22/2015 12:39 PM
14	Different insights into computing with particular emphasis to Key Stage 5	6/22/2015 12:34 PM
15	Meeting people I've seen before, meeting new people, hearing what's going on in computing education. NB question 1. should have N/A or Don't know options for every line e.g. for people who did not use accommodation or people who are unsure what to say. (Every questionnaire of that sort should do that.) I've tried leaving out some of the questions and will see whether I can post this.	6/22/2015 12:21 PM
16	Ideas for my PGCE course. Networking. Sharing ideas and planning the future.	6/22/2015 11:32 AM
17	Learn about the BBC Micro Bit and how CAS is getting on.	6/22/2015 9:55 AM
18	Knowledge of the new curriculum for Computer Science and to meet other people who are in the same position and share knowledge and ideas of teaching computer science.	6/22/2015 9:10 AM
19	Experience of others. Resources and ideas that could help with teaching ICT and computing.	6/22/2015 9:01 AM
20	An opportunity to share resources and experiences with others	6/22/2015 8:53 AM
21	Future direction for computing curriculum.	6/22/2015 7:02 AM
22	Ideas for Teaching aspects of 2014 Computing Curriculum	6/21/2015 5:42 PM
23	To clarity fly thinking and gain new ideas	6/21/2015 3:51 PM
24	Networking, inspiration, information, guidance, great ideas, update	6/21/2015 3:50 PM
25	Networking chances.	6/21/2015 3:44 PM
26	To hear how other teachers are experiencing the new curriculum.	6/21/2015 3:05 PM
27	More teaching tips/resources. Different ways of looking at things. Updated info on national initiatives	6/21/2015 2:16 PM
28	Update on what others are doing and current practices	6/21/2015 2:13 PM
29	A better overview of good and excellent delivery of the computing syllabus, from outside of my own LEA area and the schools I know about. Ideas for how to encourage and support good teaching of computing.	6/21/2015 12:42 PM
30	Networking, inspiration, research help	6/21/2015 12:14 PM

32	More suggestions for lessons, more understanding of parts of the computing curriculum.	6/21/2015 11:50 AM
33	Network. Learn something new.	6/21/2015 11:43 AM
34	Inspiration	6/21/2015 10:58 AM
35	Get some tips to improve my teaching	6/21/2015 10:33 AM
36	Ideas, resources and advice for teaching the CS curriculum, networking.	6/21/2015 10:27 AM
37	Meeting other CAS members to discuss, teaching ideas, board choices, good classroom activities.	6/21/2015 10:13 AM
38	Networking, ideas, resources	6/21/2015 9:28 AM
39	Insight into the latest thinking and any new ideas and courses available	6/21/2015 9:19 AM
40	Find out about the latest developments in Computing in Education e.g. Microbit, TouchDevelop Opportunities to talk to others - get hints, tips etc.	6/21/2015 9:17 AM
41	An overview of practice	6/21/2015 4:25 AM
42	Meet colleagues to share ideas and resources gain inspiration	6/20/2015 11:55 PM
43	Meet new people	6/20/2015 11:45 PM
44	New ideas and networking	6/20/2015 11:42 PM
45	To meet some fellow computing teachers and get some ideas for our computing curriculum. And to have fun!	6/20/2015 11:05 PM
46	More info on ways to teach computing	6/20/2015 10:29 PM
47	Inspiration	6/20/2015 10:16 PM
48	Some useful tips about teaching computing in secondary schools.	6/20/2015 10:03 PM
49	Alot of valuable information relevant to KS4 computing.	6/20/2015 9:56 PM
50	General knowledge about state of CAS	6/20/2015 9:45 PM
51	Ideas contacts	6/20/2015 9:30 PM
52	Networking. Resources. Inspiration	6/20/2015 9:29 PM
53	New knowledge and activities to use in my classroom	6/20/2015 8:53 PM
54	To learn and to take back ideasto use in the classroom.	6/20/2015 7:41 PM
55	Information, resources, contacts	6/20/2015 7:33 PM
56	Advice on CS GCSE	6/20/2015 7:04 PM
57	Resources to use in the class, ideas for lessons, inspiration, contacts	6/20/2015 7:04 PM
58	Ideas for lesson planning and ways to improve my teaching practice	6/20/2015 6:56 PM
59	new ideas, inspiration and an idea of where things were going next	6/20/2015 6:49 PM
60	Re-enthuse, ideas, meet up with friends, keep uptodate	6/20/2015 6:11 PM
61	Information and ideas to help me to be a better teacher, reassurance that I'm heading in the right direction and intellectual stimulation and inspiration.	6/20/2015 5:57 PM
62	Network gain useful connections in terms of resources and recommended future courses	6/20/2015 5:10 PM
63	Networking opportunity & increased professional knowledge of some of the more technical topics on the A Level specification.	6/20/2015 5:02 PM
64	Networking and teaching resources	6/20/2015 4:58 PM
65	Hands on practice & training. Help & guidance with topics	6/20/2015 4:09 PM
66	Strategies to use as a newly converting CS teacher, networking opportunities, confidence.	6/20/2015 4:00 PM
67	Ideas to develop resources and strategies for teaching computing through ks3/4/5	6/20/2015 3:59 PM
68	Inspiration and support.	6/20/2015 3:59 PM
69	Fresh ideas Networking Reassurance I'm taking my school along the right path	6/20/2015 3:51 PM
70	building networks, learning from others, breadth of options	6/20/2015 3:50 PM

71	Get 'inside' info from folks already teaching computing	6/20/2015 3:41 PM
	, , , , ,	
72	Share ideas see ideas.	6/20/2015 3:41 PM
73	To pick up some ideas that I can borrow for HE teaching.	6/20/2015 3:35 PM
74	Not sure.	6/20/2015 3:30 PM
75	Key hints and tips for teaching computer science	6/20/2015 3:29 PM
76	More ideas for teaching ks3	6/20/2015 3:29 PM
77	Opportunity to hear some ideas from experts	6/20/2015 3:28 PM
78	Knowledge on what to deliver and how to deliver computing in primary	6/20/2015 3:26 PM

Q3 What was good about the conference?

#	Responses	Date
1	The welcome, the friendliness and the sharing of ideas and experiences	6/26/2015 11:52 AM
2	Meet different people and understand the work of CAS	6/24/2015 4:46 PM
3	As always well researched and quality sessions across the board	6/23/2015 10:48 PM
4	Apart from the resources, the buoyant mood, the chance to network and the opportunity to hear people talk about what they have done and how they did it.	6/23/2015 1:31 PM
5	Meeting other hub leaders, hearing about what was happening across the country.	6/23/2015 12:55 PM
6	The speakers were great and very helpful. They met my objectives and I came away with loads of resources and ideas to take back into my school	6/23/2015 9:06 AM
7	The opportunity to meet up with professionals	6/23/2015 8:29 AM
8	able to try and see new things. Excellent workshops	6/22/2015 11:34 PM
9	The whole programme The student stewards	6/22/2015 6:31 PM
10	Quality of the key note speakers and workshops were excellent. The conference itself was very well organised and everybody was approachable. The content throughout the day felt fresh and inspriring, not just the usual software based demonstrations we are used to.	6/22/2015 4:04 PM
11	Excellent inagural speech well organised lots of choice,	6/22/2015 2:18 PM
12	Enthusiasm atmosphere support and advice quality of speakers	6/22/2015 1:12 PM
13	The opportunity to network and the rnge of sessions on offer.	6/22/2015 12:39 PM
14	Enjoyed the Hack Jam event on the Friday and having the opportunity to network.	6/22/2015 12:34 PM
15	I unfortunately missed the morning plenaries (domestic commitment). I heard some excellent talks (e.g. Yasemin Allsop) met and talked to old CAS acquaintances and met some new ones. I think I made some bad choices (e.g. the microbit presentation I went to was very poor and I left in the middle). Chatting with people met in the foyer was very good. Signposting and support by bham students and admin staff seemed excellent. I heard several comments about that.	6/22/2015 12:21 PM
16	Ideas for my PGCE course. Networking. Sharing ideas and planning the future.	6/22/2015 11:32 AM
17	Venue, speakers, summit, lots of things!	6/22/2015 9:55 AM
18	the different work shops available and the understanding that many people are in the same position as newly teaching the CS course.	6/22/2015 9:10 AM
19	Organization and sessions.	6/22/2015 9:01 AM
20	Lots of new faces this year, many teachers were there for their first time.	6/22/2015 8:53 AM
21	Excellent practical ideas which could be taken straight back to the classroom. The information about future developments (BBC, Google).	6/22/2015 7:02 AM
22	Opportunities to talk to colleagues 4 inspiring workshops	6/21/2015 5:42 PM
23	The quality of speakers.	6/21/2015 3:51 PM
24	Paul Curzon lecture, range of workshops, length of workshops, content of workshops	6/21/2015 3:50 PM
25	Great opportunities to chat and chill with likeminded people.	6/21/2015 3:44 PM
26	I learned about a lot of good resources, networked, and learned about research being done in the area.	6/21/2015 3:05 PM
27	* good facilities (albeit a lot of steps to the plenary room * good information * positive atmosphere * Good food	6/21/2015 2:16 PM
28	New products and initiatives - Codio and BBC Micro Bit	6/21/2015 2:13 PM
29	I got something out of every session I attended.	6/21/2015 12:42 PM
30	Networking, inspiration, research help	6/21/2015 12:14 PM

31	Find out about turtle and seeing it in action Overcoming helplessness in the classroom	6/21/2015 11:59 AM
32	Venue was great. All the speakers and workshops were inspiring and full of useful information.	6/21/2015 11:50 AM
33	Networking opportunities.	6/21/2015 11:43 AM
34	organisation, mix of workshops, catering	6/21/2015 10:58 AM
35	Speakers were in the main really informative and interesting. Loved that workshop speakers were other teachers not professional speakers. Venue so easy to get to.	6/21/2015 10:33 AM
36	A wide variety of topics/speakers catering to all key stages, availability of preferred workshops.	6/21/2015 10:27 AM
37	The Community! Lots of knowledgeable teachers, loads of friendly discussions about teaching Computing	6/21/2015 10:13 AM
38	So many workshops, all very good quality	6/21/2015 9:28 AM
39	Minecraft on Raspberry Pi the hands on practical. Paul Curzon very inspirational speaker.	6/21/2015 9:19 AM
40	Great atmosphere and huge positivity as always Interesting talks Liked the change of venue for the plenaries - much more room than in previous years	6/21/2015 9:17 AM
41	Of the 4 workshop sessions 3 were very good, especially the PGCE session and Barefoot.	6/21/2015 4:25 AM
42	Opportunity to do all of the above. Great speakers	6/20/2015 11:55 PM
43	Organisation and sessions	6/20/2015 11:45 PM
44	Paul curzon	6/20/2015 11:42 PM
45	It was extremely well organised.	6/20/2015 11:05 PM
46	Excellent workshops and speakers	6/20/2015 10:29 PM
47	The opneing talks of the teachers (it's only been a year) were best	6/20/2015 10:16 PM
48	The atmosphere, the ethos and philosophy, the presentations and sessions.	6/20/2015 10:03 PM
49	Everythinga throughly informative and enjoyable day.	6/20/2015 9:56 PM
50	Speakers, especially plenary	6/20/2015 9:45 PM
51	Diverse background s	6/20/2015 9:30 PM
52	I felt inspired and ready to face the teaching Computing world again.	6/20/2015 9:29 PM
53	Almost everything	6/20/2015 8:53 PM
54	Presentations. Talk by Paul Curzon. Student helpers.	6/20/2015 7:41 PM
55	Everything was really good, I wanted more. It was very dificult to choose between the workshops, I will love have them spread on two days so it is possible to attend more of them.	6/20/2015 7:33 PM
56	It was great and inspirational to hear ways of teaching CS GCSE; Paul Curzon, Dharini K and Alan O were great and gave many inspirational ideas.	6/20/2015 7:04 PM
57	A lot of different viewpoints and talks on offer	6/20/2015 7:04 PM
58	There was a lot of passion evident. Some really good sessions giving some good ideas for my teaching	6/20/2015 6:56 PM
59	Almost all of it	6/20/2015 6:49 PM
60	All of answers to Q2	6/20/2015 6:11 PM
61	Well organised, inclusive, re-energising, inspirational, informative, lots of supportive like- minded souls.	6/20/2015 5:57 PM
62	Amazing day great to see a variety of speakers and also how others had experience the journey into programming. Great to see prof sue sentence on promoting bcs it's been broil any for me but not there yet on being confident in being a wizz at computing	6/20/2015 5:10 PM
63	A great range of seminars to choose from, with something relevant to everyone in each of the four sessions.	6/20/2015 5:02 PM
64	Networking and teaching resources	6/20/2015 4:58 PM
65	Refreshments, although none available on arrival?!	6/20/2015 4:09 PM
66	The range of people to talk to who are willing to chat. Quality workshops that were long enough, just, to get to a sufficiently deep level to learn something new.	6/20/2015 4:00 PM
	Phil Bagge session, sessions on programming paradigms and oop	6/20/2015 3:59 PM

68	Inspirational. All my workshops were brilliant!!	6/20/2015 3:59 PM
69	Paul Curzon The food The short "cameo" presentations Paul Curzon	6/20/2015 3:51 PM
70	pretty much everything (you just need to work on the weather, for next year)	6/20/2015 3:50 PM
71	Great choice odd workshops	6/20/2015 3:41 PM
72	Smoothly run.Everything straight to the point.	6/20/2015 3:41 PM
73	Interactivity	6/20/2015 3:35 PM
74	The references to more unplugged	6/20/2015 3:30 PM
75	The pace	6/20/2015 3:29 PM
76	Range of people and variety of workshops	6/20/2015 3:29 PM
77	Having so many different experts and practitioners together, all willing to share and support each other	6/20/2015 3:28 PM
78	The variety of activities with the open and friendly atmosphere	6/20/2015 3:26 PM

Q4 What could have been improved?

#	Responses	Date
1	Just to check the planned seminars are inline with the CAS ethos. There were many really interesting seminar titles (which was great); I found it quite difficult to choose which to attend. The time at the conference was precious so to feel 'cheated' of potential learning or 'teaching insight' (because the seminar title did not match the content) was very disappointing.	6/26/2015 11:52 AM
2		6/24/2015 4:46 PM
3	Film it all so I can see events that I couldn't go to because I was elsewhere. This would have been useful over all the years I have been coming to this event.	6/23/2015 10:48 PM
4	The size of the drinking vessels - I don't drink coffee or tea and wine glasses are on the tiny side as well as being (essentially) unportable. People with coffee (in paper/plastic cups) could carry them around. People with glasses could not.	6/23/2015 1:31 PM
5	Seating for eating. Everything else was brilliant.	6/23/2015 12:55 PM
6	Some of the speakers were there just to sell their products/resources, whilst some were there to help and sell their stuff, other sessions just felt like marketing meetings	6/23/2015 9:06 AM
7	The A-level talk by the boards was a talk about how to sell the product, rather than how it is tackled etc. Previous keynotes have been a learning experience style lecture which I enjoyed whereas the one this year was more practical and could be better in a workshop.	6/23/2015 8:29 AM
8	Food could be more healthy. Less bread and cakes and more salad.	6/22/2015 11:34 PM
9	Fewer staircases to climb Poster competition	6/22/2015 6:31 PM
10	I can't think of anything to improve!	6/22/2015 4:04 PM
11	could have been a bit cooler (a/c) in the rooms 40 teachers generate a lot of heat!	6/22/2015 2:18 PM
12	Clarity of some talks, as the first I attended was basically a sales pitch for his resources.	6/22/2015 1:12 PM
13	Not a complaint but really hard to see all that I wanted to as so many good sessions!	6/22/2015 12:39 PM
14	Wasn't anywhere to eat lunch as all spaces had been taken therefore ended up having to sit on the floor against a wall to eat.	6/22/2015 12:34 PM
15	My main problem was difficulty choosing between very tempting alternatives in the Programme. Inevitably I made some bad choices! My fault! I wish CAS would invent a way to enable people to be in two or more places at once! I felt the final plenaries could have been better if given by dedicated expert teachers/educators rather than by what appeared to be smooth-talking PR experts from google and BBC. I heard a few people say they thought the queuing for coffee needed to be handled better, e.g. more and shorter queues. But I suspect the layout of the building (Avon) made that impossible.	6/22/2015 12:21 PM
16	Parking was a bit confusing on Saturday. Signs said we couldn't park but security said we could. Some clarification would have helped.	6/22/2015 11:32 AM
17	Possibly merging all of the events into one eventbrite ticket would have been good.	6/22/2015 9:55 AM
18	have more than 4 workshops. maybe cut down to 30 mins for each workshop as there were some workshops I would have liked to have attended but couldn't.	6/22/2015 9:10 AM
19	One session was focused on buying resources- :-(I wouldn't have chosen this one if I knew it was going to be a sales pitch!	6/22/2015 9:01 AM
20	Can't think of anything.	6/22/2015 8:53 AM
21	Very little. Perhaps shorter more frequent plenary sessions? Quite hard to sit for so long without moving.	6/22/2015 7:02 AM
22	Plenary area was tight for space (legroom) and a bit warm and airless	6/21/2015 5:42 PM
23	Sometimes workshops were too short with not enough time to get the most out of what was being said.	6/21/2015 3:51 PM
24	More information on BBC microbit	6/21/2015 3:50 PM

25	Some of the sessions could have been arranged as 30min content and more chat time. Some could have easily been 1 hour session. One suggestion may be give the presenters an opportunity to select which type of slot they would prefer.	6/21/2015 3:44 PM
26	I know CAS is pro-Computing but I think it would have been better to hear a wider range of experiences from teachers, not just super positive ones (e.g. "I was really intimidated at first but in the end it was wonderful!"). I also thought it was super tacky to suggest that people who were interviewed by the cameraman should only say positive things about CAS.	6/21/2015 3:05 PM
27	Travel directions to campus parking.	6/21/2015 2:16 PM
28	Overall the buildings/venues for the events was excellent. What could be improved is the catering provision at break times with so many people to serve the queue for drinks was long with so few staff to serve. Also the space available for lunch was very cramped with the number of people attending.	6/21/2015 2:13 PM
29	I was disappointed by the long-awaited announcement from the BBC; and very glad I didn't change my plans to come earlier for the advertised Friday morning session on the "BBC Micro Bit".	6/21/2015 12:42 PM
30	More time in the research sessions, i.e. a couple of double sessions.	6/21/2015 12:14 PM
31	Starting 0930 finishing 1730 to allow people with long journeys to arrive on time	6/21/2015 11:59 AM
32	Queues for refreshments were long.	6/21/2015 11:50 AM
33	More information on the sessions. One of them had a misleading title. Another felt like marketing of google products. Last year was really good and I learnt a lot more.	6/21/2015 11:43 AM
34	nothing, great day	6/21/2015 10:58 AM
35	If workshop is a sales pitch that should be clear from the details. The glossy booklet about speakers etc seemed rather wasteful as all details on workshop handout anyway. Found the Google speaker rather long winded - basically spent 40 minutes to say 'we are committed to education and we just opened a mooc'. BBC speaker was disappointing in that she appeared to read her whole script from the laptop and had almost nothing to impart that majority of audience did not already know. I do not feel that the plenary session really much value.	6/21/2015 10:33 AM
36	There were some inaccuracies in the appropriate key stages for some workshops which meant that not all the workshops I attended were as relevant as I had hoped.	6/21/2015 10:27 AM
37	The topic areas for the workshops - A call for presentations on particular topics and putting them in blocks that would not leave room for clashes in interest.	6/21/2015 10:13 AM
38	Lunch was not so healthy, could we have more salad options and less bread? Popular workshops are hard to get into, could they run twice, maybe have shorter slots and more workshops just to get a flavour or could they run continuously and you just drop in and out. No need for such long breaks in between just make coffee available for people to grab between workshops.	6/21/2015 9:28 AM
39	Seating at lunch time	6/21/2015 9:19 AM
40	I would like to have a delegate list showing who is there and where they are from - you could then see if there is someone from down the road attending and then link up. Getting coffee at the first break was a bit chaotic - huge queue and very crowded - this had improved in the afternoon.	6/21/2015 9:17 AM
41	The BBC Micro Bit session was dreadful.	6/21/2015 4:25 AM
42	Start at 10	6/20/2015 11:55 PM
43	Nothing	6/20/2015 11:45 PM
44	The bbc lady read from a script! I had acty already read the words she was saying on the bbc website. It was like she was reading Fromm a newspaper article.	6/20/2015 11:42 PM
45	Perhaps a little less talking and a little more practical advice. However that is me nitpicking as it was exceedingly interesting.	6/20/2015 11:05 PM
46	Another day of workshops please!	6/20/2015 10:29 PM
47	Afternoon plenary was not so interesting, leaving rooom for improvement	6/20/2015 10:16 PM
48	Nothing I can think of	6/20/2015 10:03 PM
49	Perfect as it was.	6/20/2015 9:56 PM
50	Speakers' slides on the web: quite hard to read.	6/20/2015 9:45 PM
51	Last minute changes. I would have come to the Friday sessions if I had known	6/20/2015 9:30 PM

52	Food at lunch timesome of the seminar descriptions - one or two were not delivered as stated.	6/20/2015 9:29 PM
53	The 'BBC Micro Bit' was awful. I learned nothing about the BBC Micro Bit, it was simply a session following a worksheet on TouchDevelop. If I had known this I would have chosen another workshop. Some speakers seemed totally unaware of how many people they would get to their workshop. As a result there were sometimes not enough resources to go around.	6/20/2015 8:53 PM
54	Bit more explanation beforehand about workshops.	6/20/2015 7:41 PM
55	Just making it longer.	6/20/2015 7:33 PM
56	It was my first CAS conference and first impressions wasn't very good with Oli Howson's workshop: it was horrendous! Someone even walked out; all he was concerned about was plugging how own company and nothing that he spoke about was beneficial. He spent 10 mins explaining how brilliant he is, and then gave prices for what he offers. Not really what I thought it would have been and people seemed to have agreed! He kept saying he wasn't trying to make money out of it! If you are selling laminated and/not/or gates for £5, that is the only reason you are there!	6/20/2015 7:04 PM
57	Talks that were primary advertising should be disclosed as such. Too many talks going on at the same time, only going 4 out of 40 is not good.	6/20/2015 7:04 PM
58	The usefulness of a couple of the sessions wasn't up to the quality of some of the others. The sound playback in the Avon room wasn't working correctly	6/20/2015 6:56 PM
59	some session descriptions were not as accurate as they could have been	6/20/2015 6:49 PM
60	Not sure it would improve it, but it's a very long day finishing at 5pm+	6/20/2015 6:11 PM
61	More salad.	6/20/2015 5:57 PM
62	Maybe at the end hand out on packs from the other workshops as they all looked fantastic	6/20/2015 5:10 PM
63	Very enjoyable, can't think of anything this year!	6/20/2015 5:02 PM
64	Was good	6/20/2015 4:58 PM
65	Why did we pre book sessions only to have the disregarded in sessions? Raspberry pi session 2 had too many people so not everyone could get involved and have a go.	6/20/2015 4:09 PM
66	Less humidity. ;)	6/20/2015 4:00 PM
67	Oliver howson session felt like sales pitch - not enough demonstration	6/20/2015 3:59 PM
68	More ventilation in the rooms - there was simply not enough air in any of the rooms but particularly the Avon room!	6/20/2015 3:59 PM
69	Trickle us lot gradually towards refreshmentswe had many bottlenecks.	6/20/2015 3:51 PM
70	not sure you could have!	6/20/2015 3:50 PM
71	too many workshops; choices had to be made!	6/20/2015 3:41 PM
72	The BBC Micro Bit could have been show cased a little better.	6/20/2015 3:41 PM
73	I would have liked an attendance list with some emails for those willing to share it.	6/20/2015 3:35 PM
74	Less sales pitches	6/20/2015 3:30 PM
75	Food - earlier in the day there was nowhere to eat. Leaving London at 4.30am meant no food until lunch time!	6/20/2015 3:29 PM
76	Microbit session wasn't what the majority of people were expecting! Most thought the device would be available to see and use	6/20/2015 3:29 PM
77	Can't think of anything	6/20/2015 3:28 PM
78	Something to guide teachers on creating or structuring a primary curriculum	6/20/2015 3:26 PM

Q5 What might you do differently, in your classroom, as a result of what you heard at the conference?

#	Responses	Date
1	more unplugged stuff - this is sooooo great!	6/26/2015 11:52 AM
2	Change the mind-set	6/24/2015 4:46 PM
3	Use of new resources. Sell my subject better. Plan the junior curriculum with better information	6/23/2015 10:48 PM
4	I will add more unplugged resources.	6/23/2015 1:31 PM
5	Not applicable.	6/23/2015 12:55 PM
6	Assessment was the big change for me, I'm going to set up an easy to access portal for students to submit work to me	6/23/2015 9:06 AM
7	I think there was some good marketing stuff, and the way Object orientation was explained will help my explanations.	6/23/2015 8:29 AM
8	Try mine craft on raspberry pi	6/22/2015 11:34 PM
9	n/a	6/22/2015 6:31 PM
10	While planning and delivering my lessons I will always ask why is it relevant and use real world examples. Always applying the computer science to real people as Paul Curzon excellently demonstrated.	6/22/2015 4:04 PM
11	Am feeling inspired right now - will try several things Edmodo, Mr Donohues resources whatever works	6/22/2015 2:18 PM
12	Change my approach to delivery of GCSE Computing Communication to students about extra curricular activities Try out some magic with my groups!	6/22/2015 1:12 PM
13	Lots of new ideas to implement - starting with an emotional robot!	6/22/2015 12:39 PM
14	I really enjoyed the CS Unplugged session that opened the conference and will take some of the ideas discussed during this into KS3 teaching.	6/22/2015 12:34 PM
15	N/A (Not a schoolteacher.)	6/22/2015 12:21 PM
16	I took away several brilliant ideas and resources from the conference. I will use Alan Donahue's hack jam and several ideas from Paul Curzon as is.	6/22/2015 11:32 AM
17	Use of mobile technology in classrooms	6/22/2015 9:55 AM
18	Definitely introduce the online learning resources for Turtle and Codio.	6/22/2015 9:10 AM
19	I am going to use the thinking outside the box ideas, the Alan O'Donhoe resources. I have made some friends who I can share ideas with.	6/22/2015 9:01 AM
20	I will focus far more on the computational thinking aspects of the curriculum.	6/22/2015 7:02 AM
21	Promote resilience Be more creative when teaching students to think outside the box	6/21/2015 5:42 PM
22	Introduce magic.	6/21/2015 3:51 PM
23	Focus on different contexts for learning, real world and social learning for computing	6/21/2015 3:50 PM
24	Stop indulging the 'learned helplessness'. Try to push this school-wide.	6/21/2015 3:44 PM
25	Hands off & walk away - don't debug the students' programs! Try & model independent behavior more Use Alan O'D's system & sheets for homework & 5/5 aspirarional/effort markscheme	6/21/2015 2:16 PM
26	Focus more relentlessly on algorithms	6/21/2015 2:13 PM
27	I was particularly inspired by Paul Curzon and Phil Bagge. I'm not a (classroom) teacher but I will use some of these ideas in the CodeClubs I help to run. I will have some better and detailed standards by which to measure practice I see in other secondary and primary schools in Lewisham.	6/21/2015 12:42 PM
28	Going to do some action research.	6/21/2015 12:14 PM

29	Use the CAS website for resources and to post how do I do this questions to the forum	6/21/2015 11:59 AM
30	Use computing ideas and thinking cross curricular especially computational thinking.	6/21/2015 11:50 AM
31	Plan more trips and make some girls only.	6/21/2015 11:43 AM
32	look at learnt helplessness	6/21/2015 10:58 AM
33	Limit students questions to me with tickets, use ceiling displays, choose topics/examples for a greater appeal, provide students with debug/3 before me type visual remainder, be more cross curricular.	6/21/2015 10:33 AM
34	How I teach theory and practical at KS4 - more use of independent learning for theory, leaving more time in class for practical support. More creative and engaging ways of teaching CS.	6/21/2015 10:27 AM
35	Introduce new unplugged lesson ideas and offer more on computational thinking	6/21/2015 10:13 AM
36	Try out Minecraft on Rasp Pi. Not debug students code (learned helplessness). Use Paul Curzon's unplugged activities.	6/21/2015 9:28 AM
37	Change my approach to some of the teaching especially computational thinking	6/21/2015 9:19 AM
38	We are going to do a project with Year 7's around the Microbit and use TouchDevelop with Year 8 students. We use Google Apps for Education and I am going to look into using Google Forms to test students on keywords.	6/21/2015 9:17 AM
39	More unplugged lessons and more time for students tinkering	6/20/2015 11:55 PM
40	Use different strategies to engage girls	6/20/2015 11:45 PM
41	Magic, in coputTional thinking, and more unplugged activity	6/20/2015 11:42 PM
42	more computing away from the computers.	6/20/2015 11:05 PM
43	Introduce compare in a lunchtime clubs. More unplugged activities	6/20/2015 10:29 PM
44	More unplugged activity.	6/20/2015 10:16 PM
45	Use positive methods to combat student "helplessness".	6/20/2015 10:03 PM
46	I really liked the points based marking system shared in the. Ks4 assessment session. I will implement something similar in my teaching.	6/20/2015 9:56 PM
47	More emphasis on computational (but not computer) thinking.	6/20/2015 9:45 PM
48	Lots.	6/20/2015 9:30 PM
49	I'm going to encourage my students to think outside the box. I'm going to get students to try and rewrite programs from one language to another (Dharini's suggestion). I'm going to involve parents more - creating a more collaborative atmosphere.	6/20/2015 9:29 PM
50	Teach a problem not a technique.	6/20/2015 8:53 PM
51	More unplugged activities.	6/20/2015 7:41 PM
52	Using more unplug resources and put more homework.	6/20/2015 7:33 PM
53	I am going to make sure that the kids understand how If statements/loops/variables work before even looking at syntax.	6/20/2015 7:04 PM
54	Alternative ways of delivering fundamental content, i.e. paul curzon's stories to teach computational thinking	6/20/2015 7:04 PM
55	Session on resilience in the classroom was particularly helpful. Paul Cerzon's session also very good. Will be looking through Alan O'Donohue's resources	6/20/2015 6:56 PM
56	I'm going to try a number of activities including a bit of magic	6/20/2015 6:49 PM
57	More unplugged, more thinking beforehand of 'alternative' ways of doing things	6/20/2015 6:11 PM
58	Refine lessons, review SOW with a clearer focus. Use all the ideas and resources seen today, raise my expectations of what I and my students can achieve.	6/20/2015 5:57 PM
59	Use some of the resources stress the importance of planning with computational thinking	6/20/2015 5:10 PM
60	Some good computing unplugged ideas for computational thinking to introduce.	6/20/2015 5:02 PM
61	Teach more like Paul Curzon	6/20/2015 4:58 PM
62	Discuss computational thinking without computers	6/20/2015 4:09 PM

63	I'm starting for the first time next year, so it will all be different, but the main thing is depth of understanding about key areas of the subject.	6/20/2015 4:00 PM
64	More unplugged plus strategies to avoid or stop learned helplessness	6/20/2015 3:59 PM
65	Do more unplugged activities.	6/20/2015 3:59 PM
66	Many things! More unplugged than I already do. Magic tricks Links with universities The last minute microbit team did a great job of inspiring me with Blink / Touch Develop	6/20/2015 3:51 PM
67	fight helplessness	6/20/2015 3:50 PM
68	Be more willing to key pupils explore 'alone' & nor feel I have to teach/know everything	6/20/2015 3:41 PM
69	Plan to use magic now in the Primary Curriculum to introduce Computational Thinking concepts.	6/20/2015 3:41 PM
70	I will be trying more unplugged work.	6/20/2015 3:35 PM
71	Use more unplugged resources	6/20/2015 3:30 PM
72	More active lessons - less reliance on the computer	6/20/2015 3:29 PM
73	More independent problem solving	6/20/2015 3:29 PM
74	Will be trying out some of the practical ideas - computational thinking P.Curzon and undoing learnt helplessness P.Bagge	6/20/2015 3:28 PM
75	Barefoot computational thinking	6/20/2015 3:26 PM
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Q6 Do you have any suggestions for future conferences/events organised by Computing At School?

#	Responses	Date
1	Not at this stage.	6/26/2015 11:52 AM
2		6/24/2015 4:46 PM
3	A session to help you dig around the CAS website to get what you need to assist your teaching - it would allow you to spend the time with the right support, otherwise you just keep putting it off.	6/23/2015 10:48 PM
4	I think the current blend of current and future work is excellent.	6/23/2015 1:31 PM
5	No	6/23/2015 12:55 PM
6	More description on each of the sessions and a portal with all resources for sessions available for us to access	6/23/2015 9:06 AM
7	A northern Conference? more events like this. hubs are ok, but the bigger events allow for bigger ideas to be shared	6/23/2015 8:29 AM
8	Make it easier to visit more workshops	6/22/2015 11:34 PM
9	No	6/22/2015 6:31 PM
10	need more up North - still having to travel South for most of these events	6/22/2015 2:18 PM
11	Focus workshops on tackling projects related to GCSE or GCE activities.	6/22/2015 1:12 PM
12	Could provide some materials on CAS forum before the event eg research papers to be discussed in research sessions or links to TED talks that were being flagged during keynote sessions.	6/22/2015 12:39 PM
13	Include main points talks will cover to be able to make a more informed decision. Some workshops were not as expected.	6/22/2015 12:34 PM
14	After nearly a decade of CAS it may be a good idea in a year or two to have some soul-searching and and reflection on what CAS has achieved, what has not been achieved, what might have been achieved, etc. The growth has been spectacular. But was it too fast??? Have some opportunities been missed, some choices been fixed too early?	6/22/2015 12:21 PM
15	I would like to run a smaller conference in Portsmouth to help filter down the material. Help with this would be appreciated.	6/22/2015 11:32 AM
16	I definitely think there some be some coding workshops - different programming languages like Python etc so we get to do actual coding, which I think for many teachers, this is what they need. It is helpful to code online and using a text book but, they cannot discuss the problems if any are encountered.	6/22/2015 9:10 AM
17	Fantastic organization and venue.	6/22/2015 9:01 AM
18	Further workshops on other areas of the curriculum (data?)	6/22/2015 7:02 AM
19	No	6/21/2015 3:51 PM
20	Some TED type lectures on-line e.g. Paul Curzon, research e.g. gender, and discussion	6/21/2015 3:50 PM
21	If possible a regional conference and a national conference. Regional ones for a half-day or full day without the bells and whistles. Keep the national event as is.	6/21/2015 3:44 PM
22	I think there are researchers who are really interested in this area of teaching and it could be nice to coordinate a time for them to meet with each other and/or the teachers about research (the research track of seminars was really nice for this).	6/21/2015 3:05 PM

23	I did a few minute slot in the first plenary about the pain barrier of ICT to computing teacher transition. I had a LOT of people approach me for the rest of the day, thanking me for my honesty, asking for my recommended resources & saying they really identified with where I was/am & asking for more info. Anyway, I wondered if there was any latitude for a bigger workshop looking at how a newbie /beginner could approach teaching Python (or LMC) presented by a recent novice themselves (i'm tentatively volunteering!). First how to get it yourself & then how to get it across. Maybe a "year in the life of" & sharing what works (& what didn't) @ KS3 & 4 & along the way share a whole pile of resources that have mainly come from the computing heavyweights of CAS but been filtered & consolidated into what is manageable & novice-friendly to teach. A non-master class for the non-masters who are desperate for mastery!!! It's an idea!!!	6/21/2015 2:16 PM
24	I enjoyed the hack-jam on Friday evening, but felt rather disrupted by the 'facilitator' (I probably should have chosen to work in a group further away from him; or just stuck with a group of other computing professionals who were already competent programmers).	6/21/2015 12:42 PM
25	At lunch or break designated areas for geographical regions - so you can meet people from the same area. Designated 'hack areas' for topic/concept hacks e.g. a table with resources and ideas - for show and tell by delegates - a place to write up ideas, pin up example lesson plans and contact details. Could have a control hack, a binary hack, an art and CS hack, a science and CS hack etc Badges with Keystage and area would be useful too. A teachmeet on the Friday with 1 or 3 minute presentation preferably with 1 slide or NO slides sessions.	6/21/2015 12:14 PM
26	Let companies come in and sell/show off resources during breaks	6/21/2015 11:59 AM
27	It's good the slides will be available electronically after event. Can they be made available at the same time of the session or just before? This way I could annotate on the slides.	6/21/2015 11:43 AM
28	Put any materials available from workshop content on cas site. There were more talks I wanted to attend !	6/21/2015 10:33 AM
29	A centralised repository for speakers' slides and digital resources for access after the conference. knowing that the slides would be available would have meant I could have spent more time listening, and less time photographing slides or making notes. This would also mean delegates may also benefit from workshops they couldn't attend.	6/21/2015 10:27 AM
30	How to teachPick a topic eg. abstraction and have a workshop on how to deliver it across different KS.	6/21/2015 10:13 AM
31	I came from London that's three hours there and back, I just want to maximise my time during the day and see as much as possible. I would like it if the pace was a bit faster to allow me to pack in more.	6/21/2015 9:28 AM
32	Add a notepad in the bag, as the notes section in the glossy mag you couldn't write on it!	6/21/2015 9:19 AM
33	More than just one conference a year	6/20/2015 11:45 PM
34	More freebies like a makey makey board or more schemes of work	6/20/2015 11:42 PM
35	Be good for people in local areas to work together	6/20/2015 10:29 PM
36	Maybe end with a poster session, just an idea.	6/20/2015 10:16 PM
37	No.	6/20/2015 10:03 PM
38	I would have loved to attend more of the sessions on the day.	6/20/2015 9:56 PM
39	SEN - computing and dyslexia	6/20/2015 9:30 PM
40	More often would be good for me - I like to have a refresher of inspiration.	6/20/2015 9:29 PM
41	Keep up the good work.	6/20/2015 8:53 PM
42	Developments in work at QMC and UCL.	6/20/2015 7:41 PM
43	Keep Oli Howson away and make sure that workshops are centred around teachers improving and not designed for someone (who is already on a very good salary) to make more money.	6/20/2015 7:04 PM
44	Encourage more local events at grassroots level, i.e. my hub which is Surrey is not active at all, which is a shame.	6/20/2015 7:04 PM
45	Maybe a two day event? The were sessions I would have liked to have gone to but clashed with others.	6/20/2015 6:56 PM
46	Maybe stands from exam boards or resource creators?	6/20/2015 6:11 PM
47	I liked the opportunity given to teachers to feed back. I expect some individuals carry quite a load in the organisation and co- ordination of the event - as it grows bigger how can we distribute the load. do all the press notations/ resources get uploaded on to CAS website?	6/20/2015 5:57 PM
48	Yes get everyone's email as I talked to lots but can not remember there contact	6/20/2015 5:10 PM
49	Not on a Saturday - it's a real problem getting back to Scotland the same day with flights!	6/20/2015 5:02 PM

50	None. Better blended resourcing	6/20/2015 4:58 PM
51	Less talk at sessions & more interactive.	6/20/2015 4:09 PM
52	All good.	6/20/2015 4:00 PM
53	More Phil Curzon and Phill Bagge!!	6/20/2015 3:59 PM
54	Continue with the 50 min workshops - they are concise & long enough for key questions Keep the same food caterers - they did an amazing job in a VERY crowded building. Food was great. Have a new focus for 'cameo' 10 min presentations eg This is how I started my code club; this is what I decided to research; every school needs this in their computing department.	6/20/2015 3:51 PM
55	come to Norfolk!	6/20/2015 3:41 PM
56	Perhaps some more webinars to spread ideas and innovation. Like many teachers I am restricted by timings at school and never get the chance to travel long distances to some of the major hub's that demonstrate new ideas and good practice. HoweverI can always find time after 1600 to log onto PC.	6/20/2015 3:41 PM
57	Perhaps an event that encourages university staff and teachers to trade ideas on teaching computing (both groups at the moment have to teach some similar content) - there is plenty of overlap. I would willing to be involved.	6/20/2015 3:35 PM
58	No	6/20/2015 3:30 PM
59	None	6/20/2015 3:29 PM
60	More of the same	6/20/2015 3:28 PM
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Q7 Any other comments/observations?

#	Responses	Date
1	Just a big well done to all those involved in the organisation and execusion of the conference (venue, food, speakers etc). Excellent!	6/26/2015 11:52 AM
2		6/24/2015 4:46 PM
3	It's by far the best conference I go on in the year. The Education ICT conference cost a lot more and was rubbish in comparison. Keep going with it, it's fantastic. I would like it to be longer so I can go to more.	6/23/2015 10:48 PM
4	I think the master teacher/hub program needs a rethink. I think there has to be a point at which a master teacher membership is revoked if you don't run CPD etc. I also think that maybe the hubs should be linked to a master teacher, therefore if they don't run CPD their mandate should still be to run Hubs/CPD in hubs at regular occasions making them still part of the CAS Community. Hubs kind of need the same kind of mandate.	6/23/2015 8:29 AM
5	Paul Curzon was much more appropriate than Google. They were just there to promote a product.	6/22/2015 11:34 PM
6	Glad I went	6/22/2015 6:31 PM
7	Just want to thank you for what was an inspiring conference provided by all of those involved.	6/22/2015 4:04 PM
8	nope really enjoyed it	6/22/2015 2:18 PM
9	Yet another inspirational day with CAS! thanks	6/22/2015 1:12 PM
10	Perhaps a slightly later start for ease of travel.	6/22/2015 12:39 PM
11	Found the event very useful, could there be more based in the North?	6/22/2015 12:34 PM
12	Congratulations to all involved.	6/22/2015 12:21 PM
13	This was another brilliant conference. Thank you to all involved. I will definitely be signing up for next year.	6/22/2015 11:32 AM
14	Loved the whole day (and Friday evening). Everything was organised in an excellent way and I felt like I was a student again which I enjoyed very much.	6/22/2015 9:10 AM
15	Fantastic organization and venue.	6/22/2015 9:01 AM
16	Thank you very, very much for an extremely informative conference. Thanks to all who presented too.	6/22/2015 7:02 AM
17	No	6/21/2015 3:51 PM
18	Would like OFSTED to attend/provide constructive input. Also encourage school leadership to be involved e.g. headteachers etc	6/21/2015 3:50 PM
19	Great venue!	6/21/2015 3:05 PM
20	please continue this fabulous CPD & networking enterprise. It's amazing!	6/21/2015 2:16 PM
21	I was annoyed at being advised to bring a laptop, with Scratch pre-installed; which I did (but the only ones I had available at home were all quite large and heavy); and then at finding it was not required (because we were in a well-equipped room of networked PCs; and no working wi-fi connections would have been easily available for imported devices, anyway). Please try to know what people will actually need!	6/21/2015 12:42 PM
22	It is fab! I really liked the informal presentations by the teachers in the morning. Paul C's presentation was great and the research sessions were inspirational too.	6/21/2015 12:14 PM
23	Use air conditioning - it was warm in the Avon room and LG14	6/21/2015 11:59 AM
24	Keep it on Saturdays	6/21/2015 11:43 AM
25	Great daythanks	6/21/2015 10:58 AM
26	Lovely to be able to meet others in the community of teachers.	6/21/2015 10:33 AM
27	Overall, fantastic. I came away inspired and much more confident in tackling my NQT year with full responsibility for GCSE CS and moving KS3 over to the CS curriculum.	6/21/2015 10:27 AM
28	Really enjoyed my first conference and thank you for selecting me to present a workshop - it has given me confidence and a desire to learn more and aspire to some of the talent that was present. Cheers.	6/21/2015 10:13 AM

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29	Could we have a way to see the presentations and resources for the ones we couldn't get to e.g. for me what was teaching algorithms using locked in syndrome? I saw this on twitter but I would really like to find out more and I don't know where to look. Also I couldn't get to Christine Swan's presentation - is there a link to her resources?	6/21/2015 9:28 AM
30	Please could we have access to all the presentations from the conference so that we can see the notes from the presentations that we could not attend. Many Thanks	6/21/2015 9:17 AM
31	Best CPD every year.	6/20/2015 11:55 PM
32	Thank you for really good weekend	6/20/2015 11:45 PM
33	Well done!	6/20/2015 11:42 PM
34	It was a great couple of days and I look forward to becoming more involved with CAS.	6/20/2015 11:05 PM
35	Thank you for an excellent day. Looking forward to next year	6/20/2015 10:29 PM
36	Thank you, I had a good time.	6/20/2015 10:16 PM
37	This was the most inspiring conference I have ever attended (and I have attended many).	6/20/2015 10:03 PM
38	This was my first CAS conference, it was very well organised and very useful. I feel very excited about teaching computing now, it really has enthused me to become a better computing teacher. I only registered with CAS this week, even though I started teaching Computing in September, I was feeling a little lost until now. I have found the online CAS community and todays event very valuable. Thank you.	6/20/2015 9:56 PM
39	More space to eat	6/20/2015 9:30 PM
40	Thank you very much. I really enjoyed myself and it renewed my confidence in how I am delivering computing in my school	6/20/2015 9:29 PM
41	Thank you for organising such an excellent day.	6/20/2015 7:41 PM
42	Materials related to other talks should be readily available so people don't feel like they've missed anything by going to one talk over another.	6/20/2015 7:04 PM
43	Please try to put all of the powerpoints from the sessions on the CAS website. Thanks for all the hard work :)	6/20/2015 6:56 PM
44	Brilliant day!	6/20/2015 6:11 PM
45	Fantastic day - I look forward to next year	6/20/2015 5:57 PM
46	No it's all great	6/20/2015 5:10 PM
47	Well done on organising another great event once again. Many thanks.	6/20/2015 5:02 PM
48	Great day. thank you so much for a great conference	6/20/2015 4:58 PM
49	Didn't realise the resources for cs session	6/20/2015 4:09 PM
50	Thank you very much. Great day! Feel part of an efficient, supportive and professional team.	6/20/2015 3:51 PM
51	Simply super, thank you!	6/20/2015 3:50 PM
52	Great to meet 'virtual' friends in the real world!	6/20/2015 3:41 PM
53	10/10 :)))))	6/20/2015 3:41 PM
54	No	6/20/2015 3:30 PM
55	Another good year but please sort out the food situation	6/20/2015 3:29 PM
56	Ensure computers are available if needed for a session. Promot the ability to host a session more widely, as lots of repetition from last year.	6/20/2015 3:29 PM
57	Excellent conference, well run, well attended. Just what is needed with the changes and constant developments.	6/20/2015 3:28 PM
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