

# Presentation Briefing

**Presentation Briefing** 

Lecture 3.1, 17/10/2016

Dr Su White



Professional development (COMP1205)



## What this course is about





# **Notes**

I do not expect to cover all the slides in the lecture

Please study them in your own time

They contain extensive advice

- By the end of the week
- The group allocations
- The briefing allocations
- A complete set of the topic briefs



# Some general interest questions

How often have you made a formal presentation before?

- 0-3 times?
- 4-10 times?
- More than 10 times?



Remember: We all have different experience



# Beginning a journey...

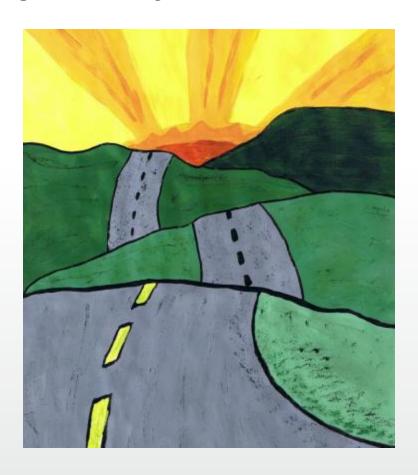


Image: http://www.paulsbodine.com/



# our objectives

- To introduce you to some guidelines for making presentations
- To prepare you (mentally) for the task of making a short presentation
- To set you off to learn yourself how to make an excellent presentation



## Rationale 1

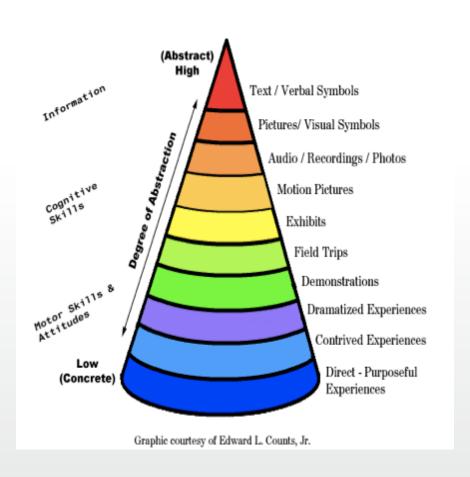
#### Learning by doing

- Simple approaches first
- Practice to perfection
- But accept mistakes ...
   which lead to learning ©

Realistically are you likely to be able to do a perfect job first time?



# Rationale 2





# Do your own background reading e.g. SlideRocket

SlideRocket Presentation Tip – 10 Ways To Stop Boring Your Listeners (How to use Vocal Variety)

By Nat Robinson on February 18, 2010



This post was contributed by Susan Dugdale of Write-Out-Loud. Thanks Susan!

Here's the problem and its remedy is vocal variety.

You are giving a speech or presentation and, although the content is excellent and matches your audience's expectation and needs, *nobody is listening*.

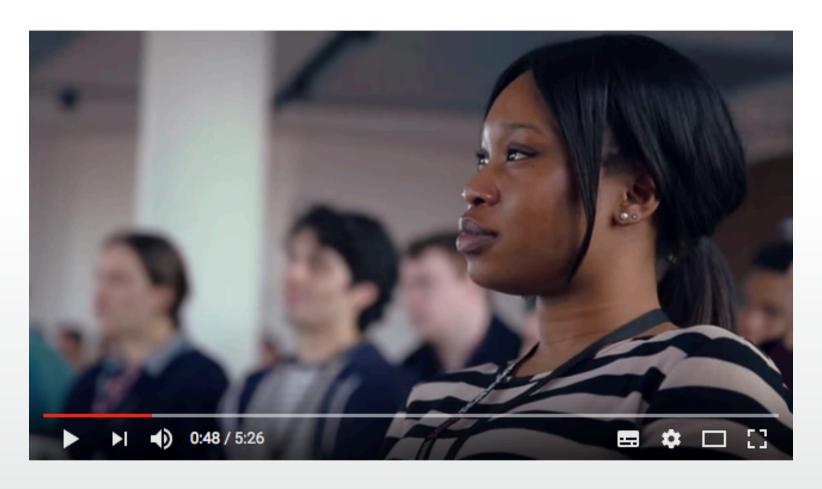
Instead you are looking at blank, disinterested faces. Someone is checking their watch, another is doodling, and that person in the front row is struggling to stay awake.

Your voice is turning ears off. To put it bluntly, it is boring.





# Find some motivation for this task ©





#### **IMPORTANT**

# **DETAILS**



# **Presentation FAQs**

- Detailed briefs for each presentation will be available by the end of the week
- Presentations last 15 minutes + Q&A
- You will select your topic online
- Topics are allocated on a first come first serve basis
- The brief will provides guidance and background references to help with your preparation
- You have handins prior to the presentation to pace you through the work

- Presentations can be compiled using software of your choice
- A PDF will be submitted via the handin machine in the week prior to the presentations (week 9)
- Each slide set must have a first slide including the title and group number
- All participants in the group must be clearly identified
- Presentations will be made during weeks 10&11
- Every group participant will make a contribution

Each student has to make a handin of all the group deliverables





- Check the web page regularly
- Check your emails
- Talk to the other members of your groups



# **Presentation FAQs**

- If you do not participate in the presentation you will not be awarded any marks
  - unless this has been specifically negotiated because of individual circumstances
- Contributions will be marked by course lecturers
  - using the mark sheet shown at the end of this document
  - This will produce a group mark
- You will be given immediate direct verbal feedback as a group after the presentation and during the allocated presentation slot

- You will also gain a further contributory individual mark by participating in the review process, for which you will be allocated a slot
- You will use the standard mark sheet to create your review mark
- You will submit your marks online via an interactive form
- You are welcome to attend any of the presentations;
- All of them are relevant to your studies!

## Southampton Southampton

# **Presentation Topics**

- Green IT solutions and benefits: How can Green IT help businesses?
- Open Data & Linked Open Data: How can Open Data impact our lives?
- 3. How can Web Science and Data Science work together?
- Big Data the big picture. How much data is 'Big Data'?
- 5. Changing the world: cooperation, co-creation, crowdfunding and crowdsourcing: Can crowdfunding replace the finance industry?
- 6. Will MOOCs destroy face--to-face University Education?
- 7. Crime online; cyber security. Can legislation effectively protect from online crimes?

- 8. What are the today's challenges and opportunities of AI?
- 9. Ethical and legal issues with autonomous vehicles. Why should autonomous vehicles become reality on UK roads?
- Digital marketing and advertising use of personal data
- 11. How can open data speed up open innovation?
- 12. Does sports analytics create a better experience?
- 13. Digital journalism and social media. How good do they fit together?
- 14. Open addresses and open government data: How can they impact society and business?
- 15. E-democracy and e-participation: Can technology drive increased participation?



# Presentation Topics.. Cont.

- 16. Cryptocurrencies and smart contracts: Is blockchain the future of finance industry?
- 17. The sharing economy: Does it harm traditional businesses?
- 18. How can businesses make use of virtual environments for internal organisation?
- 19. How to protect intellectual property in software development and other art?
- 20. How can serious gaming drive businesses?
- 21. How dangerous can online hate be?

**Topic 6:** Will MOOCs destroy face--to-face University Education?

#### Keywords

Open Education; MOOCs.

#### **Brief**

#### **Presentation**

Prepare and produce a short presentation which provides an introduction to and overview of the development of MOOCs and discussed…..[more]

#### **Example links and reading**`

Coursera: MOOC clearing house https://www.coursera.org/

Belanger, Y. & Thornton, J., 2013. Bioelectricity: A Quantitative Approach, Durham, NC. Available at: http://dukespace.lib.duke.edu/dspace/bitstream/handle/10161/6216/ Duke

[more]



# Think About Your Audience



Dr Su White saw@ecs.soton.ac.uk COMP1205 http://www.edshare.soton.ac.uk/10695/https://secure.ecs.soton.ac.uk/module/1617/COMP1205/33423/



# A keynote COMP1205 http://www.edshare.soton.ac.uk/10695/ https://s Dr Su White saw@ecs.soton.ac.uk soton.ac.uk/ module/1617/COMP1205/33423/





It is suggested you work through the following slides again at your leisure

# FOLLOW UP THOUGHTS AND GUIDANCE



# Build on what you know already....

As a consumer of presentations

Think about a memorable presentation

What made it good?

Three things....

That you like to see in presentations

That make presentations a disaster

- Chat with your friends about this
- Use this knowledge in your group



# **Pragmatics**

- Prepare your slides
- How will you say things?
  - Can you keep it simple?
- Any supporting information?
  - Prepare hand outs

- Make a dry run
- Imagine the audience is in front of you
- Will you keep to time?

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## focus

discuss with group/friends:

how can I learn to make good presentations?



# learning and help

- we will each need different kinds of help
- we each learn and work in different ways
- learning by doing (present and attend lots)
- language centre, assistive technology centre
- self help (books, guides, the web)
- peer help (colleagues, friends)



# What is the purpose of a presentation?

- Never underestimate the value of thinking about a problem
  - Talk
  - Think
  - Draw
  - Write

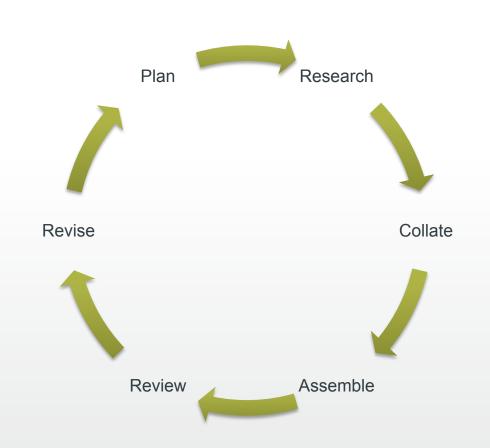




# What we expect

#### Discuss and agree an approach to the topic

- Allocate roles
   I advise double-up of roles
- Research the topic
- Construct an argument
- Present the argument
- Harness the information
- Prepare a draft
- Review/revise
- Practice, practice, practice
- Demonstrate competence



The assessment criteria are always designed to steer you towards learning from the tasks you undertake



Based on module needs and past experience

# WHAT IS IMPORTANT...



# **Assessment Criteria**

- The criteria are designed to:
  - steer you towards
     learning from the task
     you undertake
    - Learning by doing
    - Reflecting on your experience
    - Learning from your mistakes

About You (Marker) NAME Group ID:	Marking for 1.1 A				
NR: We need this information in a readable form for your individual mark!					
Торіє		Number of students presenting			
Marking Scheme for group presentations mark for detail, then award overall mark for each section	1-poor 5-best				
	1	2	3	4	1
1) Content					
1.1 Introduction and Structure:					
identifies objectives, purpose, gains audienca's attention logical, clear, comprehensive		_			L
5.2 Key points and Body: displays a good group of the subject an accurate account; addresses core issues is					
appropriate for audience, clear, explicit, specific, well argued					
1.9 Well Researched /Referenced authoritative sources used, clearly referenced					
1.4 Clase: provides canclusion, integration and control					
1.5 Centent general comments/feedback	1.60	ontent		ode zv	/5
Z) Media					
2.1 Visual aids (1): appropriate, well executed, pictures, tables and diagrams (if used) are used intelligently					ľ
2.2 Visual aids (2): argument/understanding enhanced by pertinent visual aids					г
2.5 Media control: planned, well managed, slick, non intrusive					Г
2.4 Media general comments/feedback		ledia N		ode ov	/5
3) Process/Professionalism:					
3.1 Clear speech: auditie, nervousness controlled					Г
3.2 Personal energy: has enthusiasm, show confidence/control; avaids reading from notes; addresses					Г
whole audience, projects personality					
3.3 Audience engaged: attention captured and sustained					Г
3.4 Questions: handled effectively and informatively					Г
3.5 Yimekeeping: Finished in aflocated time		$\overline{}$			г
3.4 Process general comments/feedback	3.TP	1000001	Mark		
				ode o	/!
4) Overview - Effectiveness and Reflections:					
Your overview of effectiveness: Objectives have been met	410	versies	w Mari	k	
Message was communicated and understood. The experience was a glessurable one!					/5
8.5 Overview general comments/feethack					
Continue overleaf if needed					
Add the marks for each section together to mark out of 20				/2	0
NB Your audience mark will only count if we have exidence that you used scheme above.					
for botter marks you need to ensure that you include comments so well as marks					



#### Four categories in the mark sheet

- Content
- Media
- Process
- Overview

# Practical Questions...



## 1. Content

#### 1.1 Introduction and structure:

- Identifies objectives, & purpose,
- gains audience's attention
- logical, clear, comprehensive

#### 1.2 Key points and body:

- displays a good grasp of the subject
- an accurate account;
- addresses core issues is appropriate for audience,
- clear, explicit, specific, well argued

#### 1.3 Well researched/referenced:

- authoritative sources used,
- clearly referenced

#### 1.4 Close:

- provides conclusion,
- demonstrates integration and control



# Will you get the balance right?



It needs to be interesting and informative, well



# 2. Media

### 2.1 Visual aids (1):

- appropriate, well executed
- pictures, tables and diagrams (if used) are used intelligently

### 2.2 Visual aids (2):

 argument/understanding enhanced by pertinent visual aids

- 2.3 Media control:
- planned
- well managed
- slick, non intrusive



# Good media means preparation





# 3 Process & Professionalism

#### 3.1 Clear speech:

- audible,
- nervousness controlled

#### 3.2 Personal energy:

- has enthusiasm
- shows confidence/control
- avoids reading from notes
- addresses whole audience
- projects personality

### 3.3 Audience engaged

 attention captured and sustained

#### 3.4 Questions

 handled effectively and informatively

## 3.5 Timekeeping:

 Finished in allocated time



# Will you have enough slides?

**DILBERT** by Scott Adams



Each must present, practice the timings, present your argument



### 4 Overall Effectiveness

# Your overview of effectiveness:

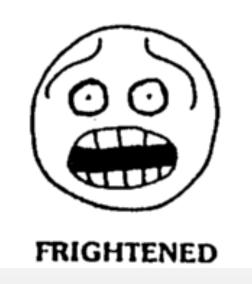
- Objectives have been met
- Message was communicated and understood.
- The experience was a pleasurable one!





# How will it be? For them... for us...







# Warning

Tasks which are superficially simple ...

...often require attention to detail

Ultimately someone may have to assume responsibility





# Advice for the actual presentation...

- Be yourself
- Plan and rehearse
- Talk to your audience
  - Tell a story
  - Start middle end

- Use cues
  - Pen to point
  - Think about fonts
  - Diagrams
  - Pictures
- Eye contact
- Project voice
- Try out different methods
- Order is important



# Will you impress them?





### Focus



know your audience

general questions:

What is the purpose of the presentation?

- What do you want to communicate?
- What do the audience expect to get out of it
- How long have you got?



### Some final words....

Have a conversation with your audience

- It's OK to be imperfect
- It's OK to use humour (if you can)
- It's OK to respond to a question "I don't know"
- It can be a good idea to try to explain things in different words
- You will get better with practice



### The voice of experience



- Remember your own advice
- Draw on your wisdom
- Learn from your audience



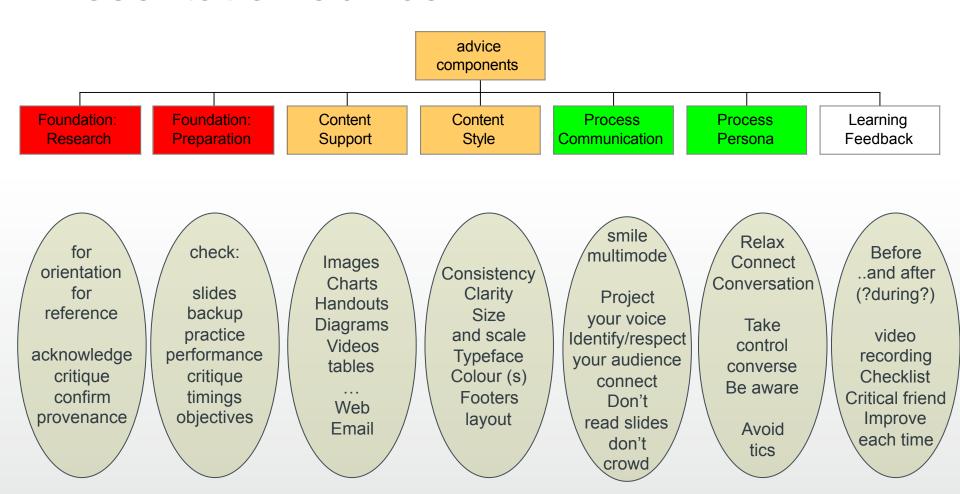
### Remember....

Be prepared





### Presentation advice





### Advice...

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# Seeing with new eyes



"The real voyage of discovery consists not in seeking new lands, but in seeing with new eyes"

**Marcel Proust** 



important

# **AGAIN - REQUIREMENTS**



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[more]



### Further refs

### Pragmatic rather than academic

SlideRocket

http://www.sliderocket.com/blog/2013/02/presentation-skills-infographic/

Warning – attribute what I thought was a quote by Confucius to Benjamin Franklin!

Did a bit of searching and its still disputed...

http://dakinburdick.wordpress.com/2012/03/14/tell-me-and-i-forget/



# Why its not Benjamin Franklin...

#### Tell Me and I Forget...





There is a common saying about teaching that goes:

Tell me and I forget. Show me and I remember. Involve me and I understand.

It is attributed it to Confucius (Kong-fu-zi, aka. Grandmaster Kong) in some places and to Lao-zi in others. I know for certain that neither of them said this. I've done a JSTOR search for the phrase and the earliest instance I can find was from Jack Richards and Theodore Rogers, Approaches and Methods in Language Teaching (1986). There is a similar version attributed to Benjamin Franklin:

Tell me and I forget; Teach me and I remember; Involve me and I learn!



Again, I'm pretty sure it wasn't Franklin. I have looked through his autobiography and through Poor Richard's Almanack and couldn't find it in either place.

When I asked colleagues on the POD Listserv, Li Wang quickly identified it as being from Xun-zi (荀子, 312-230 B.C.) and gave the quotation as:

不闻不若闻之,闻之不若见之,见之不若知之,知之不若行之。学至于行之而止矣。行之,明也;明之为圣人。 圣人也者,本仁义,当是非,齐言行,不失豪厘,无他道焉,已乎行之矣。故闻之而不见,虽博必谬;见之而不 知、虽识必妄;知之而不行、虽敦必困。不闻不见、则虽当、非仁也。其道百举而百陷也。

I found a translation of this in Homer Dubs' The Works of Hsüntze (1927, 1966), page 113. The section was from Book 8 of Xun-zi:



### Dale's cone of experience

- Dale's Cone of Experience Overview <u>http://rapidbi.com/created/Coneofexperience-dale.html</u>
- Dale, E. (1946) Audio-visual methods in teaching. New York: The Dryden Press.
- Dale, E. (1954) Audio-visual methods in teaching, revised edition. New York: A Holt-Dryden Book, Henry Holt and Company.
- Dale, E. (1969) Audiovisual methods in teaching, third edition. New York: The Dryden Press; Holt, Rinehart and Winston.



# Thank you ;-)

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Electronics and Computer Science



# **Appendix**

 The following slides are relevant but not presented during the lecture



# Optional task group discussion

Note – identify three things you would like to know about presentations?

- 1 discuss- what are your strengths?
- 2 Quick review of the preferred skills in your team (ref back to team lecture)
- 3 Plan for your team assignment
  - meetings,
  - roles
  - group deadlines
  - working methods
     e.g. shared files, online meetings, etc.





Build up your knowledge step by step

# REMINDERS: MODULE OVERVIEW



### Work smarter not harder

#### Work smarter not harder

- Intellectually
  - Understand your motivations
- Imaginatively
  - Develop and use your creativity and imagination
  - Make your tasks enjoyable
- Intuitively
  - Learn to know what works for you

#### **Approaches**

- Pareto principle
  - 20% of the effort produces80% of the result
  - ... but think about it logically, rationally
- One touch
  - Capture all the necessary information in a single touch



### The presentation topics relate to the syllabus...

You will become a specialist

- Use your presentation to understand content, context and perspectives as well as develop skills
- Many of the other presentations will have content which relates to the exam topics, pay attention ©



#### professional and legal issues might include





Professional Issues: Perspectives indicative list and categorisation - some topics are listed under more than one heading

### Legal contexts and awareness

Libel and defamation
Crime online/ cyber-security
Pornography
Fraud
Hacking
Green ICT
Legislation in workplace

#### Global responsibilities/ civic Responsibilities

contexts

Environment
Digital divide
E government
Globalisation
Social enterprise
Think global act local
Responsibilities
Freedom of information
Outsourcing
Public awareness of science
Globalisation

#### Workplace contexts and equality

Organisations/business models
Codes of conduct
Data Protection Act
Computer crime
Whistleblowing
Good practice
Employment rights and law
Health and safety
Industrial tribunals
Discrimination
Accessibility
Inclusivity

#### Technology watch/ Digital futures

Open data
Open source
Augmentation
Web 3.0/Semantic Web
Linked Data
E-commerce
Emerging Business Models

#### **Digital Rights and Wrongs**

Copyright
Copyleft
Creative commons
File sharing
Intellectual property
Digital rights management
Privacy/security
Ethical Computing

### Personal ethics/Rights and responsibilities

Academic ethics
Civic duty
Censorship
Freedom of speech
Defamation
Whistleblowing
Ethics
Surveillance
Professionalism
Codes of conduct
Professional bodies
Professional practice
Trades unions



# Overview: working method

#### Formal/timetabled

- Lecture
  - The big picture
  - Pacing
- Blackboard
  - Links and references

#### Informal/un-timetables

- Out of class
  - Take the quizzes
  - Watch videos
  - Read overviews
  - Work through tasks
  - Think and discuss
  - Prepare assessments
  - Prepare for examination

Objective: knowledge, skills and understanding



### Reminder: rationale of the structure

Guidance and prompting

Plus... directing you to a realistic/sustainable approach

This is not the same as coding, maths or other 'hard' subject areas But it is **very relevant** to your degree...

... and the approach is relevant to future study and work

- Find out, think about, re-present
- Work in groups
- Find your strengths
- Overcome your weaknesses
- Enjoy yourselves