# Welcome MSc Advanced Computing MRes in Advanced Computing

## Professor Susan Eisenbach Head of Department

MAC, MRes

# Welcome MSc Advanced Computing MRes in Advanced Computing

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## **MAC Course Structure**

9 Modules

Terms 1 & 2

+

Project Background Paper Term 2

+

Individual Project

Term 3

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## MAC Course Structure

#### The 9 Modules:

- Must contain at least 1 practical module: Prolog or Advanced Topics in Software Engineering. You can do both.
- One module can be ISO which takes place in term 2.
- The other modules are lecture courses.

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## What is an ISO?

### **Individual Study Option:**

Directed reading +

Research under the guidance of a supervisor.

Assessed by a dissertation and a viva.

ISO can be done only in term 2 and needs approval of the ISO co-ordinator.

There is a presentation today at 2 pm in room 311.

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## **MAC** Advice

- Do not take 2 practical modules.

  They are both in the same term, and they involve a lot of lab work.
- Distribute your courses well over the two terms.
- Do not make late changes in your courses.

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## MAC: What Courses Can You Choose?

- Check the web site.
- Check the Areas of Specialisation
- Prolog is recommended for some courses.
- Check the timetable (some courses may clash).
- Be careful about the constraints.

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## Important Note: January Week 1 of Term 2

For those who are doing Prolog:

- There will be a lab exam.
- The exam counts as 80% of the lab module.



You must make sure you are here at the start of term in January!



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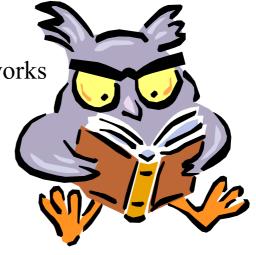
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## MAC Assessment via various means

• Taught courses:

Written Examinations+Courseworks

- ISO: report and viva
- Practical courses: various
- Individual Project: report and viva



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## Timetables and Useful Web pages

### Today:

- Introduction to MRes at 14:00 in room 311
   This is for MRes students and any MAC students who think they may be interested in MRes
- Meetings with tutors at 16:30 in your tutor's room

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### Information on the Web

**Course Descriptions** 

Regulations

Database

**Book Lists** 

Noticeboard http://www.doc.ic.ac.uk/~fs/msc-noticeboard/msc-noticeboard.html

Cate

Personal Records

Lecture Course Subscriptions

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## MRes Course Structure

9 Modules

Terms 1 & 2

+

Project Background Paper Term 2

+

**Individual Project** 

Term 3

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## MRes Course Structure

The 9 Modules:

4 Taught courses in total

terms 1, 2

max of 1 can be a practical course, i.e. Prolog or Advanced Topics in Software Engineering

1 long or 2 short Individual Research Projects (in total equivalent to 4 modules) terms 1, 2

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### MRes Course Structure cntd.

Critical reading course term 2

College Skills courses terms 1, 2

Project background paper term 2
Individual project term 3

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## MRes: What Courses Can You Choose?

- Check the web site.
- Be careful about the constraints.
- Check the Areas of Specialisation.
- Check the timetable (some courses may clash).

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## MRes Individual Research Projects

For details of these and other elements of your course

please make sure you come to the meeting today:

Introduction to MRes at 14:00 in room 311.

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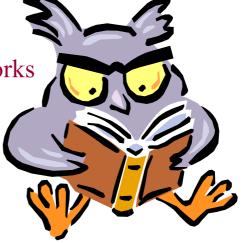
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## MRes Assessment via various means

• Taught courses:

Written Examinations+Courseworks

- Practical courses: various
- Individual Pject: report and viva
- MRes Research Project(s)
- Critical reading course: reports



## **Summer Term**

April – May:

Written Examinations

May – September:

**Individual Projects** 



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## Degree Classification

- Distinction
- Merit
- Pass

Possible Prizes for one or two top students!







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- Will be marked and returned to you
- You must keep them all in a place where you can find them later
- You will be asked to return them all later for the Examiners Meeting in June/July

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## Communications

• Email

Please check your emails daily

• Web

Please check carefully.

You can find a lot of

important information there.



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## This can be a great year for you.

- Enjoy the course
- Enjoy the department
- Enjoy the College
- Enjoy London



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## Getting feedback from you

- Student representatives
- Regular meetings with me
- Staff-student Committee

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## Some words of advice

You need Good Time management

- Don't fall behind
- Courseworks will come in thick and fast
- Deadlines are strict



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## How to fail the MSc!

- Get a part-time job
- Get a job in the summer so you can't spend enough time on your project
- Miss coursework submissions
- Copy courseworks or lab work from others
- Generally fall behind

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## If you feel like this ......



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## Come and talk to someone. We will try hard to help!

#### You can talk to

- Me
- My deputy
- Your personal tutor
- Department's senior tutor
- College counsellors

All details are in your introductory packs.

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## People with Responsibilities for MAC and MRes

## MAC and MRes Deputy Course Director and Research Project Co-ordinator

Dr. Peter Pietzuch

### **ISO Co-ordinator**

Dr. Steffen van Bakel

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## Welfare CD

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