**Objective:** to learn and to pass on learning to others, acquiring skills and developing the skills of young people to managing businesses in diversified fields.



**RUPERT RAJEEVE SPENCER** 

DoB: 17th March 1978

Email: rajismail@email.com

### Work Experience:

Jun '17 – present

#### Maths Teacher at Rickmansworth School

(Rickmansworth, Hertfordshire, UK)

- *Year 7, 8 & 9 KS3 Maths*
- Year 10 & 11 GCSE Maths (Higher)
- Year 12 & 13 A-Level Maths (OCR & Edexcel)

Jun '16 – Dec '16

Nov '13 - Nov '15

Nov '08 - Nov '13

# Science/Physics Teacher at Beths Grammar School (Bexley Heath, UK)

- Year 7& 8 KS3 Science
- Year 9 & 10 Chemistry & Physics
- Year 12 A-Level Physics (OCR)

#### Charity work for Universal Pentecostal Church

(Brixton, Liverpool, UK; Newport, Wales; Winterthur, Switzerland)

- Full time minister for above listed branches
- Conducting meetings, preparing messages
- Organising outreach meetings/events
- Counselling

# Lecturer of Engineering at Uxbridge College, Mechanical Engineering Dept. (Uxbridge, UK)

- Schemes of Work
- Functional Skills Maths and ICT (Levels 1 & 2)
- BTEC Diplomas in Engineering (Levels 2 & 3)
- PEO in Engineering Skills (BA Apprenticeships)
- Advanced Diploma in Engineering (Level 3)
- Temporary Course Team Leader for Advanced Diploma in Engineering (2012/13)

#### Charity work for Universal Pentecostal Church (Brixton, UK)

- Design of buildings services for Gallery Extension work
- Mar Nov '08
- Design of Mechanical Ventilation system; coordination with ductwork contractors
- Coordination with Fire Consultants for improvement of existing system
- Consultant for Fire Safety and Risk Assessment in Fire management

## Max Fordham LLP (London, UK)

- Graduate Engineer for Building Services company
- Specialist design of Electrical Systems for residential dwellings and museums
- Lighting design for interior and exterior large spaces
- Coordination between architects, structural engineers and other consultants
- 3D services design and model management
- Riser Coordination design and GA drawings
- Other Mechanical Systems for Commercial and Residential buildings

Mar '07 - Feb '08

# Achievements:

2013 Grade 1 Lesson Observation (Ofsted Inspection)

2012 Qualified Teacher Learning Status

1997 - 1999 Dean's List of Academic Achievers

Honours 1 Thesis: "Design of Energy Absorbing, Front Underrun Protection Bumper

System for Heavy Duty Vehicles".

Conducted Finite Element Analysis on a bumper system for trucks, developed by the University of

Sydney;

Distinction Dissertation: "Representation of Information Flows for Business Process Re-

engineering".

Analysed a major process within Rolls-Royce Aerospace Group and made recommendations for

business process improvements;

#### Education:

2002

2011 PGCE in Education (DTLLS), University of Westminster, UK

2001/02 Masters of Science in Engineering Business Management, University of Warwick, UK

Bachelor of Mechanical Engineering, Sydney University, Australia

Bachelor of Commerce, Sydney University, Australia

1996 - 2000

<u>Majors</u>: Mechanical Design (Mechanical Engineering) Economics and Marketing (Commerce)

Academic Record: 4 High Distinctions, 11 Distinctions

Higher School Certificate,

1990-1995 Trinity Grammar School, Sydney, Australia

TER 93.55

#### Other Interests:

- Trading, collecting and customizing vehicles for personal and business use
- Tutoring in Mathematics & Science/Physics (KS3 to A-Levels)
- Poultry farming

<sup>\*</sup> References available upon request