

Benjamin Robert Evans BSc (Hons) (Exon) AMinstP

PERSONAL	<i>Address:</i> For personal details please contact me via my website.	<i>Mobile:</i> <i>Date of Birth:</i> <i>Citizenship:</i> <i>E-mail:</i> <i>Homepage:</i> www.BenjaminEvans.net
PROFILE	Offers strong analytical, problem-solving, computational, and communication skills.	
EMPLOYMENT	Met Office , Exeter, Devon, UK, Applied Scientist • Member of the Post Processing and Impacts group. ◦ Maintenance and development of the Met Office Road Surface Temperature model (MORST)	Feb 2008 - Present
EDUCATION	University of Exeter , Exeter, Devon, UK, BSc Physics (Hons) First Class (78%) • Dean's commendation for outstanding academic achievement (2004). • School of physics prize for excellent examination results (2004). ◦ Undergraduate representative on the student staff liaison committee (2002 - 2004).	October 2001 - June 2004
	Wadebridge Sixth Form , Wadebridge, Cornwall, UK, Four Advanced Levels (Mathematics A, Physics A, Chemistry B, Biology B) • Awarded the Sixth Form prize for outstanding achievement in mathematics (2000).	September 1998 - June 2000
	Wadebridge School , Wadebridge, Cornwall, UK, Nine GCSEs including Double Science and Maths, at A* • Awarded the BJ Warn trust prize for outstanding achievement in mathematics and science (1998). • Headteacher's commendation for excellence in mathematics (1997). • Attended the Royal Institute's mathematics masterclasses for gifted young people (1995).	September 1993 - June 1998
PUBLICATIONS	Hibbins AP, Evans BR and Sambles JR "Experimental Verification of Designer Surface Plasmons" <i>Science</i> 308 : pp. 670-672, April 29, 2005	
PAPERS IN PREPARATION	"A Novel Methode to Investigate Capillary Waves on Liquid Surfaces" <i>European Journal of Physics</i>	
TEACHING EXPERIENCE	University of Exeter <i>2nd year undergraduate physics laboratory</i> Included demonstrating the laboratory practicals and marking student's work.	October 2004 - April 2005
	Institute of Physics <i>Lab in a lorry</i> Demonstrated physics experiments to secondary school students in Cornwall on the Institute of Physics "lab in a lorry" .	March 2007

COMPUTING SKILLS Programming Languages: C, Fortran 77/90/95 and some 2003
Scripting Languages: Unix Shell Scripting and IDL/PV-Wave
Markup Languages: HTML, CSS, L^AT_EX, B_IB_TE_X and some T_EX.
Operating Systems: Linux (Ubuntu and Red Hat), Mac OS X and Windows
Software applications:
• Office - Microsoft Office and Open Office
• Scientific - Origin, Maple, Mathematica, Matlab and the IDL workbench
• Graphics - Adobe Creative Suite, Corel Draw *etc*

PROFESSIONAL AFFILIATIONS: Associate member of the institute of physics (ID number: 109828).

NON ACADEMIC AWARDS: • The Sixth Form prize for outstanding performance as sixth form president (2000).
• The Venture Scout Award (1999).
• The Bronze Duke of Edinburgh award (1997).
• RYA Level 1 and 2 Dinghy Sailing (1999).

INTERESTS In my spare time I enjoy mountain biking, walking, watersports, racket sports and running.

VOLUNTARY WORK • Assistant youth leader at “Radi8” Belmont Chapel, Exeter (May 2008 - Present).
• Assistant youth cell leader at Wadebridge Christian Centre, Cornwall (Jan 2007 - Jan 2008).
• Estate volunteer for the National Trust (Feb 2005).
• A member of a charity called “Crossline”. Which invloved cooking breakfasts for homeless people in Exeter (Mar 2002- Nov 2004).
• A member of the University of Exeter “Community Action” group.at the . Took underprivileged children swimming once a week. (Feb 2002- June 2004).
• Part of the University of Exeter welcome team for freshers week (Sept 2002).
• Assistant Scout leader for 1st Minver Scout group, Cornwall (1999 - 2000).
• Volunteer helper for one week at CHICKS (Country Holidays for Inner City Kids), Dunverton, Devon (August 1999)

REFEREES Former line manager Former PhD supervisor

Please contact me via my website regarding references