

Researchers supervised by Durham University Chemistry Department and awarded higher degrees  
For study starting in the period 1996-2002

<u>Started</u>	<u>Degree</u>	<u>Surname</u>	<u>Initials</u>	<u>Forename</u>	<u>Thesis Title</u>	<u>Supervisor</u>	<u>Pass List</u>
01/01/1996	Ph.D.	Parker	D	David	The synthesis and characterisation of hyperbranched polyesters	WJF	2000
01/01/1996	Ph.D.	Spanos	C	Christos	Deposition and growth of novel silicon oxide and ammonium salt coatings	JPSB	2001
01/04/1996	Ph.D.	Hughes	LP	Leslie	Maximum entropy methods applied to NMR and mass spectrometry [Unattached study]	RKH	2002
01/04/1996	Ph.D.	McBride	C	Carl	Computer simulation of liquid crystals	MRW	1999
01/10/1996	M.Sc.	Amer	H	Halima	A theoretical study towards proton transfer in N-methylacetamide	JAKH	1998
01/10/1996	M.Sc.	Li	E	E	Studies of the reactions of S-nitroso-N-acetylcysteine [Part-time study]	DLHW	1998
01/10/1996	M.Sc.	Wood	CL	Clare	New studies in halogenated tetrathiafulvenes	MRB	1998
01/10/1996	Ph.D.	Anderson	IC	Ian	Synthesis and properties of branched poly(ethylene oxybenzoate)s	WJF	2000
01/10/1996	Ph.D.	Bilton	C	Clair	Hydrogen bonding in organic systems: a study using X-ray and neutron diffraction and database analysis	JAKH	2000
01/10/1996	Ph.D.	Bown	GJ	Gavin	Field and flow effects on tethered polymer chains	RWR	2000
01/10/1996	Ph.D.	Brown	AS	Andrew	Copolyelectrolyte layers: organisation and surface dynamics	RWR	1999
01/10/1996	Ph.D.	Brown	KH	Kathryn	Kinetic studies on the reaction of formaldehyde with amines in the presence of sulfite	MRC	2000
01/10/1996	Ph.D.	Bryant	DE	David	Nafion as a support for transition-metal catalysis	MK	2000
01/10/1996	Ph.D.	Clarkson	IM	Ian	Energy transfer in lanthanide complexes	DP	2000
01/10/1996	Ph.D.	Colley	SW	Stephen	Synthesis of ethyl ethanoate from ethanol by heterogeneous catalytic dehydrogenation, hydrogenation and purification [Unattached study]	MK	2003
01/10/1996	Ph.D.	Coulson	SR	Stephen	Liquid-repellent surfaces	JPSB	2000
01/10/1996	Ph.D.	Crowe	LA	Lyndsey	NMR of solid, phosphorus-containing compounds	RKH	2000
01/10/1996	Ph.D.	Dutton	WM	William	Development and application of the vinyl epoxide-dihydrofuran rearrangement	PGS	2000
01/10/1996	Ph.D.	Finn	TP	Terry	New derivatives of strained, redox-active 9,10-bis(1,3-dithiol-2-ylidene)-9,10-dihydroanthracene systems	MRB	2000
01/10/1996	Ph.D.	Godfrey	SP	Simon	Tailoring supported olefin-polymerisation catalysts using nonequilibrium plasmas	JPSB	2000
01/10/1996	Ph.D.	Griffiths	RJ	Russell	Silenes: novel synthetic reagents for olefin functionalisation	PGS	2000
01/10/1996	Ph.D.	Howson	JMM	Joanna	Obtaining potential-energy surfaces of van der Waals molecules	JMH	2000
01/10/1996	Ph.D.	Hutton	SJ	Simon	Ionic coupling to plasma polymer surfaces	JPSB	2000
01/10/1996	Ph.D.	Johnson	AL	Andrew	Synthesis, structure and reactivity of (nido-C <sub>2</sub> B <sub>9</sub> H <sub>11</sub> ) ligands; group 5 and 6 metallocarborane complexes	AKH	2000
01/10/1996	Ph.D.	Kilbinger	AFM	Andreas	Self-organising amphiphilic oligothiophene block copolymers	WJF	1999
01/10/1996	Ph.D.	Knight	L	Lee	Synthesis of phosphonates and organofluorine compounds for bio-organic studies	DO	2000
01/10/1996	Ph.D.	Moss	SJ	Steven	Fluorometabolite biosynthesis in streptomyces cattleya	DO	1999
01/10/1996	Ph.D.	Munro	AP	Andrew	S-nitrosothiols: Novel decomposition pathways, including reactions with sulfur and nitrogen nucleophiles	DLHW	1999
01/10/1996	Ph.D.	Price	RD	Richard	S-block-metal chemistry of iminophosphoranes, phosphonium ylides and related systems: a synthetic and structural investigation [Final month of full-time study at Bath]	MGD	2000
01/10/1996	Ph.D.	Sinnathamby	P	Prash	Synthesis and polymerisation of isotopically labelled methacrylate-based monomers	DO	2001
01/10/1996	Ph.D.	Skinner	PJ	Philip	Synthesis and application of cyclodextrin conjugates	DP	1999
01/10/1996	Ph.D.	Sumner	EMO	Edward	An approach to the synthesis of ingenane diterpenes	PGS	2001
01/10/1996	Ph.D.	Tavasli	M	Mustafa	Synthesis of a new class of homochiral amines and novel bioactive tropanes	DO	1999
01/10/1996	Ph.D.	Willett	P	Paul	Heterogeneous catalytic hydrogenation and purification applied to commercial processes [Unattached study]	MK	2002
01/01/1997	Ph.D.	Banks	JW	John	Alpha-fluoroamides in biotransformations [Unattached study]	DP	2004
01/10/1997	M.Sc.	Broder	CK	Charlie	Influences on crystal structure due to hydrogen bonding and other effects	JAKH	1999
01/10/1997	M.Sc.	Reinsberg	SA	Stefan	NMR studies of fluoropolymers and of fluoroaniline	RKH	1999
01/10/1997	M.Sc.	Thompson	MA	Melanie	Amide functionalised cyclopentadienyl complexes	AKH	2000
01/10/1997	Ph.D.	Azizi	SN	Naser	NMR studies of silicate and aluminosilicate solutions [Unattached study]	RKH	2001
01/10/1997	Ph.D.	Birkett	HE	Helen	NMR studies of water-soluble dyes	RKH	2001
01/10/1997	Ph.D.	Bolton	PD	Philip	A study of the interactions between ylidic phosphorus species and s-block metals [AKH supervised the final 3 months' full-time study]	MGD	2001
01/10/1997	Ph.D.	Chubb	RWJ	Richard	New, functionalised 3-hydroxypyridines	MRB	2001
01/10/1997	Ph.D.	Cook	MJ	Melanie	Computer simulations of liquid crystals	MRW	2000
01/10/1997	Ph.D.	Cooper	JA	Julian	Fluorinated building blocks	RDC	2000
01/10/1997	Ph.D.	Ebbens	SJ	Stephen	Chemical and electrical modification of polypropylene surfaces	JPSB	2001

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01/10/1997	Ph.D.	Fail	CA	Corinne	Chemical functionalisation of plasma polymer surfaces	JPSB	2002
01/10/1997	Ph.D.	Fowler	DJ	Daniel	Biosynthetic studies on the nonmevalonate pathway to terpenes	DO	2001
01/10/1997	Ph.D.	Gibbons	LM	Linda	Nitration in inert fluids	MRC	2000
01/10/1997	Ph.D.	Goss	RJM	Rebecca	Biosynthetic studies on fluoroacetate and longianone	DO	2001
01/10/1997	Ph.D.	Holmes	AJ	Anthony	The role of L-ascorbic acid in S-nitrosothiol decomposition and aspects of the nitration of thiones	DLHW	2000
01/10/1997	Ph.D.	Hoskin	PR	Philip	The chemistry of perfluoro-4-isopropylpyridine	RDC	2001
01/10/1997	Ph.D.	Jones	AE	Allison	A spectroscopic study of sunscreens	AB	2001
01/10/1997	Ph.D.	Mathieu	CES	Celine	Chiral lanthanide complexes as probes of nucleic acids	DP	2001
01/10/1997	Ph.D.	Miller	AF	Aline	Organisation of well-defined graft copolymers at the air-water interface	RWR	2001
01/10/1997	Ph.D.	Orton	D	Darren	Nitroacrylates: versatile reagents in organic synthesis	PGS	2001
01/10/1997	Ph.D.	Parsons	M	Mandy	Electrophilic substitution at saturated carbon	RDC	2000
01/10/1997	Ph.D.	Rabbitt	LC	Lynsey	Some kinetic and equilibrium studies of the reactions of nitrobenzofurazan derivatives with nucleophiles	MRC	2000
01/10/1997	Ph.D.	Smith	HK	Helen	Biosynthesis of the fungal metabolite tenellin	DO	2001
01/10/1997	Ph.D.	Vieira	M-P	Marie-Pierre	New water-soluble polymers for surface applications	WJF	2001
01/10/1997	Ph.D.	Ward	LJ	Luke	Atmospheric pressure plasmas for surface modification	JPSB	2001
01/04/1998	Ph.D.	Olivares	CM	Christel	Polyfluorinated systems resulting from free-radical addition reactions [GS supervised the final 6 months' full-time study]	RDC	2001
01/04/1998	Ph.D.	Reynolds	SW	Stuart	Configurational studies of asymmetric star polymers	RWR	2001
01/10/1998	M.Sc.	Xue	BY	Bao	Studies on novel coordination chemistry of main-group elements	KBD	1999
01/10/1998	Ph.D.	Avalle	P	Paolo	Solid-state NMR of tin-containing complexes	RKH	2002
01/10/1998	Ph.D.	Barbetta	A	Andrea	Emulsion-derived (polyHIPE) foams: optimisation of properties and morphology for fluid-flow applications	NRC	2003
01/10/1998	Ph.D.	Benmansour	H	Hadjar	Palladium-catalysed reactions of halogenated heterocycles [GS supervised the final 12 months' full-time study]	RDC	2003
01/10/1998	Ph.D.	Blair	S	Stephanie	Characterisation of luminescent and electrochemical sensors	DP	2002
01/10/1998	Ph.D.	Broder	CK	Charlie	Diffraction studies of hydrogen bonding and other intermolecular interactions in organic crystal structures	JAKH	2002
01/10/1998	Ph.D.	Burke	JM	Jacquie	Structural studies of novel molecular systems	TBM	2002
01/10/1998	Ph.D.	Busby	W	Wendy	The development of novel, polyester-based, polyHIPE foams as matrices for tissue engineering	NRC	2002
01/10/1998	Ph.D.	Bushby	LM	Lisa	Photochemistry and photophysics of lanthanide complexes	AB	2002
01/10/1998	Ph.D.	Christensen	CA	Christian	Redox-active cyclophanes and donor-acceptor systems from new TTAQ building blocks	MRB	2003
01/10/1998	Ph.D.	Collings	JC	Jonathan	The effect of fluorine substituents on the physical and structural properties of conjugated molecular materials	TBM	2003
01/10/1998	Ph.D.	Coupe	PJ	Paul	Mechanised investigations of the S-nitrosothiol, peroxythiol, and thiol system	DLHW	2001
01/10/1998	Ph.D.	Cowan	JA	John	Structural studies of novel hydrogen bonds by X-ray and neutron diffraction	JAKH	2002
01/10/1998	Ph.D.	De-Luca	E	Edoardo	Characterisation of a hyperbranched polyester in solution	RWR	2002
01/10/1998	Ph.D.	Godbert	N	Nicolas	Anthracenediylidene derivatives: control of molecular and supramolecular architecture	MRB	2002
01/10/1998	Ph.D.	Lovenich	PW	Wilfried	The effect of fluorine substituents in conjugated polymers	WJF	2001
01/10/1998	Ph.D.	Maffeo	D	Davido	Synthesis and complexation chemistry of new N-functionalised tetra-azamacrocycles	JAGW	2002
01/10/1998	Ph.D.	Messeri	D	Dimitri	Targeted and high-reactivity contrast agents	DP	2002
01/10/1998	Ph.D.	O'Halloran	M	Mark	Synthesis of dendritic gadolinium complexes with enhanced relaxivities	DP	2003
01/10/1998	Ph.D.	Portieri	A	Alessia	Solid-state study of sulfanilamide drugs	RKH	2002
01/10/1998	Ph.D.	Richmond	P	Paul	Macrocyclic compounds derived from perfluoro-4-isopropylpyridine	GS	2001
01/10/1998	Ph.D.	Tarducci	C	Cinzia	Functionalisation of solid surfaces by pulsed-plasma polymerisation	JPSB	2002
01/10/1998	Ph.D.	Tyers	DV	Derek	Homogeneous hydrogenation of esters and related compounds by a ruthenium triphosphine complex	MK	2002
01/10/1998	Ph.D.	Woodward	IS	Iain	Plasmachemical patterning of polymer surfaces	JPSB	2002
01/10/1998	Ph.D.	Wyatt	MF	Mark	Analysis of acrylic polymers by MALDI-TOF mass spectrometry	RWR	2002
01/01/1999	M.Sc.	Stonehouse	DF	David	Carbohydrate-based resins for polymer-assisted solution-phase synthesis [Unattached study]	PGS	2003
01/01/1999	Ph.D.	Emmerson	GT	Gordon	Phase separation and mechanical properties of epoxy/thermoplastic blends [Unattached study]	NC	2004
01/10/1999	M.Sc.	Al-Mannai	SR	Seema	Surfactant-induced crystallisation of DL-aspartic acid	SJC	2000
01/10/1999	Ph.D.	Aldersley	SJ	Simon	Synthesis and characterisation of aliphatic hyperbranched polyamidoamines and polyamides	WJF	2002
01/10/1999	Ph.D.	Allen	S	Simon	Thermoresponsive behaviour of AM <sub>2</sub> O <sub>8</sub> materials	JSOE	2003

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01/10/1999	Ph.D.	Ambrosi	M	Moira	Polymeric neoglycoconjugates: synthesis, characterisation and properties	NRC	2003
01/10/1999	Ph.D.	Cheung	DLG	David	Structures and properties of liquid crystals and related molecules from computer simulation	MRW	2003
01/10/1999	Ph.D.	Coapes	RB	Benjamin	Rhodium-catalysed borylation reactions via direct and indirect C-H activation	TBM	2002
01/10/1999	Ph.D.	Copin	E	Elodie	Novel fluorocarbon iodides	GS	2003
01/10/1999	Ph.D.	Cornet	SMM	Stephanie	Synthesis and characterisation of some main-group compounds with bulky electron-withdrawing groups	KBD	2003
01/10/1999	Ph.D.	Dalençon	AJ	Anne	Stereoselective synthesis of furofurans	PGS	2003
01/10/1999	Ph.D.	Fitzgerald	S	Simon	A photophysical study of novel silicon and zinc phthalocyanines	AB	2003
01/10/1999	Ph.D.	Flook	KJ	Kelly	The suitability of polymerised microemulsions as stationary phases for capillary electrochromatography	NRC	2003
01/10/1999	Ph.D.	Gargiuli	JF	Joseph	Synthesis and modification of water-soluble hyperbranched poly(amidoamine)s	WJF	2003
01/10/1999	Ph.D.	Gimeno	M	Miquel	Synthesis and characterisation of potentially electrostrictive polymers	WJF	2003
01/10/1999	Ph.D.	Holling	D	Darren	Microreactors and other technologies for direct fluorination	GS	2002
01/10/1999	Ph.D.	Jay	DA	David	A generic, parallel combinatorial approach to chiral Lewis-acid catalysis discovery: application to the aza-Diels-Alder reaction [First 24 months' full-time study at UMIST]	AW	2003
01/10/1999	Ph.D.	King	IJ	Ian	Combined use of powder diffraction and magic-angle spinning NMR in structural chemistry	JSOE	2003
01/10/1999	Ph.D.	Maughan	MAT	Michael	Cyclic imine sugars: towards the synthesis of transition-state mimics as potential glycosyltransferase inhibitors [NRC supervised the final 12 months' full-time study]	BGD	2004
01/10/1999	Ph.D.	Menconi	G	Giuseppina	Exchange-correlation functionals from ab-initio potentials	DJT	2003
01/10/1999	Ph.D.	Neville-Smith	CJ	Christopher	A theoretical study of the mechanism of palladium-diphosphine catalysed copolymerisation of olefins and carbon monoxide	MK	2005
01/10/1999	Ph.D.	Parkin	D	David	Decomposition pathways of a S-nitroso sugar, S-nitrosodithiols and the reaction of S-nitrosothiols with iron complexes [MRC supervised the final 12 months' full time study]	DLHW	2003
01/10/1999	Ph.D.	Parkinson	NG	Neil	Structural studies of doped ruthenium oxides	JAKH	2004
01/10/1999	Ph.D.	Parry	PR	Paul	New pyridylboronic acids and their cross-coupling reactions	MRB	2003
01/10/1999	Ph.D.	Reid	AJ	Alistair	Structural influences in nitroxide-mediated controlled radical polymerisation	NRC	2005
01/10/1999	Ph.D.	Rushton	PP	Philip	Towards a no-local density functional description of exchange and correlation	DJT	2003
01/10/1999	Ph.D.	Stimson	LM	Lorna	Phase behaviour of macromolecular liquid-crystalline materials: computational studies at the molecular level	MRW	2003
01/10/1999	Ph.D.	Stoddart	AM	Alison	Synthesis, characterisation and properties of novel dendrimers	WJF	2003
01/10/1999	Ph.D.	Thirsk	CE	Carl	Stereoselective routes to the total synthesis of the polyene macrolide viridenomycin [First 24 months' full-time study at UMIST]	AW	2004
01/10/1999	Ph.D.	Thomas	E	Emmanuelle	Electrophilic fluorination methodology	GS	2003
01/10/1999	Ph.D.	Wan	H	Hayley	A generic parallel combinatorial strategy to water-tolerant asymmetric catalysis [First 24 months' full-time study at UMIST]	AW	2003
01/10/1999	Ph.D.	Webber	H	David	Synthesis and complexation of cyclopentadienes	AKH	2004
01/10/1999	Ph.D.	Welsh	S	Simon	Towards the controlled destabilisation of aggregates	DP	2003
01/10/1999	Ph.D.	Wormald	P	Philip	Nuclear magnetic resonance spectroscopy of vinylidene fluoride polymers [Part-time study]	PH	2005
01/10/1999	Ph.D.	Wylie	LA	Lisa	Electrochemical methods for the dechlorination and detection of chlorinated ethenes	RK	2003
01/01/2000	M.Sc.	Reason	AJ	Arthur	Re-evaluation of the background to the Wellman-Lord process [Unattached study]	AKH	2002
01/01/2000	Ph.D.	Antonioli	G	Gian Carlo	Decoupling in the liquid crystals and solid state nmr of fluorine-containing organics	PH	2004
01/01/2000	Ph.D.	Bobba	G	Gabriella	Interaction of chiral lanthanide complexes with nucleic acids	DP	2003
01/10/2000	Ph.D.	Allen	MJ	Mark	High quality electron densities as a tool in Kohn-Sham Theory	DJT	2005
01/10/2000	Ph.D.	Amriou	S	Samia	Synthesis and electrochemical properties of new 1,3-dithiol-2-ylidene derivatives	MRB	2003
01/10/2000	Ph.D.	Anderson	PM	Philip	Conformational behaviour of amphiphilic molecules in aqueous solution and at a water/air interface: computational studies at the molecular level	MRW	2004
01/10/2000	Ph.D.	Bettington	SL	Sylvia	The synthesis and photophysical studies of cyclometalated iridium(III) complexes	AB	2004
01/10/2000	Ph.D.	Brown	J	Jane	The development of polyhipe monoliths for use as supports in organic synthesis	NRC	2004
01/10/2000	Ph.D.	Carnachan	RJ	Ross	Emulsion-derived poly(HIPE) foams for structural materials applications	NRC	2004
01/10/2000	Ph.D.	Congreve	A	Aileen	Responsive lanthanide complexes for metal-ion sensing	DP	2004
01/10/2000	Ph.D.	Cvitas	MT	Marko	Interactions and collisions of cold molecules: lithium + lithium dimer	JMH	2005
01/10/2000	Ph.D.	Daout	SV	Serguei	Catalysis in the synthesis of hyperbranched polyesters	WJF	2003
01/10/2000	Ph.D.	Earl	DJ	David	Predictions of helical twisting powers and molecular chirality	MRW	2003
01/10/2000	Ph.D.	Entwistle	CD	Christopher	Conjugated organic and organoboron materials	TBM	2005

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01/10/2000	Ph.D.	Fleming	C	Craig	Glycopolymers for targeted delivery applications	NRC	2006
01/10/2000	Ph.D.	Hughes	G	Gregory	Synthesis and optical properties of heteroaromatic small molecules and oligomers for light-emitting devices	MRB	2004
01/10/2000	Ph.D.	Knell	MA	Mark	Electroactive speciation studies for metal-ion sensing	RK	2006
01/10/2000	Ph.D.	Koentjoro	OF	Olivia	Synthetic and computational studies of conjugated acetylenic systems	PJL	2004
01/10/2000	Ph.D.	Leslie	S	Stuart	Structure of amphiphilic block copolymer micelles in aqueous dispersions	RWR	2003
01/10/2000	Ph.D.	Leslie	W	Wendy	Cross-coupling reactions in the development of new luminescent iridium bis-terpyridyl complexes	JAGW	2003
01/10/2000	Ph.D.	Masesane	I	Ishmael	Stereoselective routes to cyclic beta-amino acid derivatives	PGS	2003
01/10/2000	Ph.D.	Mason	C	Craig	Synthesis and characterisation of novel polymeric materials via living ROMP	WJF	2004
01/10/2000	Ph.D.	Murray	CB	Christopher	New methodology for nucleophilic fluorination	GS	2004
01/10/2000	Ph.D.	Paterson	MAJ	Michael	A spectroelectrochemical investigation of arylamine-based hole-transporting materials	PJL	2004
01/10/2000	Ph.D.	Sarica	J	Jordan	Organisation and dynamics of a polymeric surfactant at the air-water interface	RWR	2004
01/10/2000	Ph.D.	Smith	IJ	Ian	Some kinetic and equilibrium studies of the reactions of carbonyl compounds with amines and/or sulfite	MRC	2003
01/10/2000	Ph.D.	Smith	MR	Matthew	The effects of industrial processing and chemical variation on the near-surface properties of poly(ethylene terephthalate) films and bottles	SJC	2004
01/10/2000	Ph.D.	Smith	P	Philip	Systematic studies of crystal structures under non-ambient conditions	JAKH	2004
01/10/2000	Ph.D.	Thompson	AL	Amber	Structure-property correlations in novel spin crossover materials	AEG	2004
01/10/2000	Ph.D.	Whelligan	DK	Daniel	Silenes as novel synthetic reagents	PGS	2004
01/10/2000	Ph.D.	Withers	ND	Neil	Synthesis and characterisation of new layered oxychalcogenide materials	JSOE	2005
01/04/2001	Ph.D.	Amornsakchai	P	Pornsawan	NMR studies of some solid silver and tin compounds [PH supervised the final 18 months' full-time study]	RKH	2004
01/10/2001	M.Sc.	Findlay	KS	Karen	A study of lanthanide energy-transfer systems in aqueous micellar solutions and the photophysical properties of 1,4-bis(phenylethynyl)benzene and polyaryls	AB	2003
01/10/2001	M.Sc.	Heffernan	CF	Catherine	The application of chiral liquid crystal solvents to the NMR of polymers [Part-time study]	AMK	2005
01/10/2001	M.Sci	Cox	AJ	Andrew	Metal catalysed diboration of $\alpha,\beta$ -unsaturated carbonyl compounds	TBM	2003
01/10/2001	Ph.D.	Atoloye	O	Oluwafemi	The design and synthesis of peptide/protein based ATRP initiators	JMS	2007
01/10/2001	Ph.D.	Barwick	DC	David	Pulsed plasma chemical functionalization of solid surfaces	JPSB	2005
01/10/2001	Ph.D.	Blatch	AJ	Alexandrea	Exploration of new catalytic methodologies for heterocyclic synthesis and C-C bond formation	AW	2005
01/10/2001	Ph.D.	Bradley	TJ	Thomas	Electric force microscopy and plasma studies of polymer surfaces	JPSB	2006
01/10/2001	Ph.D.	Castle	TC	Thomas	Synthesis of block copolymers by the conversion of living anionic polymerisation into living ROMP	EK	2005
01/10/2001	Ph.D.	Cordiner	RL	Richard	Synthesis, structure and electrochemistry of organometallic compounds bearing CnN ligands	PJL	2005
01/10/2001	Ph.D.	Crossland	CJ	Clare	Solvothermal routes to new chalcogenide materials	JSOE	2005
01/10/2001	Ph.D.	Fournier	R	Romain	Probing amorphous and crystalline pharmaceuticals systems using NMR	PH	2006
01/10/2001	Ph.D.	Garbi	A	Amel	Stereocontrolled synthesis of highly functionalised tetrahydrofurans	PGS	2005
01/10/2001	Ph.D.	Giles	RL	Richard	Investigations into the utility of aminoboronates as bifunctional catalysts	AW	2006
01/10/2001	Ph.D.	Greaves	SJ	Stuart	Theoretical and experimental studies of molecular motions and reaction mechanisms	EW	2005
01/10/2001	Ph.D.	Grosjean	CJ	Christophe	The Strecker reaction of benzaldehyde, amines and cyanide: some mechanistic and synthetic studies	MRC	2005
01/10/2001	Ph.D.	Jamieson	MJ	Matthew	Controlling crystallisation and the effect of interfacial curvature	SJC	2004
01/10/2001	Ph.D.	Mondal	R	Raju	Systematic studies of hydrogen bonding	JAKH	2005
01/10/2001	Ph.D.	Money	VA	Victoria	Structural studies of iron(II) spin crossover compounds	JAKH	2004
01/10/2001	Ph.D.	Nakano	T	Takashi	Methodologies for selective electrophilic fluorination	GS	2004
01/10/2001	Ph.D.	Oyston	S	Stephen	Synthesis and optoelectronic properties of new fluorene-2,5-diaryl-1,3,4-oxadiazole hybrid materials	MRB	2005
01/10/2001	Ph.D.	Probert	MR	Michael	Towards a fuller understanding of selected molecular compounds	JAKH	2005
01/10/2001	Ph.D.	Scott	PJH	Peter	Perfluoroalkanesulfonyl linker units for solid-phase organic synthesis	PGS	2005
01/10/2001	Ph.D.	Teasdale	CWT	Christopher	Novel N-heterocyclic carbene ligands for use in supported catalysts	PGS	2005
01/10/2001	Ph.D.	Thompson	NC	Nicola	Protein binding contrast agents for potential use in MRI	DP	2005
01/10/2001	Ph.D.	Wilkinson	AJ	Andrew	Bis-terdentate cyclometalated iridium complexes and europium-coordinated macrocycles for luminescent devices	JAGW	2005
01/01/2002	Ph.D.	Badari	A	Alessandra	Chiral lanthanide complexes as probes for bioactive species	RSD	2005
01/01/2002	Ph.D.	Trmcic	J	Jelena	Electrophilic fluorination of ethers and deactivated benzene derivatives	GS	2005
01/06/2002	Ph.D.	Haigh	DM	David	The study of ring-opening metathesis polymerisations of strained bicyclic monomers mediated by well-defined ruthenium complexes	EK	2006

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01/10/2002	M.Sc.	Mzanywa	NL	Lucky	Ring-opening metathesis polymerisation of phenylnorbornene dicarboxyimide derivatives	EK	2004
01/10/2002	M.Sc.	Zhao	L	Liang	Synthesis and optoelectronic properties of new ethynylated pyrazine derivatives	MRB	2004
01/10/2002	Ph.D.	Arm	KJ	Kathryn	Cross-coupling methodology in the synthesis of luminescent metal complexes and multimetallic assemblies	JAGW	2006
01/10/2002	Ph.D.	Atkinson	P	Paul	Chemoselective phospho-anion binding studies	DP	2006
01/10/2002	Ph.D.	Barker	CA	Carl	Synthesis and properties of novel phthalocyanines and related N-containing macrocycles	MRB	2007
01/10/2002	Ph.D.	Cannon	MJ	Michael	Transesterification of poly(ethylene terephthalate) and bisphenol-A-polycarbonate [RWR supervised the first 11 months' full-time study]	NRC	2006
01/10/2002	Ph.D.	Ennaceur	SM	Susan	Analytical studies on channel-forming proteins	JMS	2006
01/10/2002	Ph.D.	Findlay	KS	Karen	A photophysical study of substituted aryloethynyls	AB	2007
01/10/2002	Ph.D.	Garrod	RP	Richard	Biomimetic and bioactive plasma polymer surfaces	JPSB	2008
01/10/2002	Ph.D.	Hampson	MR	Matthew	Structure and dynamics in framework materials from solid-state NMR and powder diffraction	PH	2007
01/10/2002	Ph.D.	Hargreaves	CA	Christopher	Polyfluoro-pyridyl glycosyl donors	GS	2006
01/10/2002	Ph.D.	Henderson	IC	Ian	On the evolution of phase separation in polymer blends	NC	2006
01/10/2002	Ph.D.	Houghton	KA	Kim	Interdiffusion at polymer-polymer interfaces [RWR supervised the first 11 months of full-time study]	NC	2006
01/10/2002	Ph.D.	Howard	LEM	Luciano	Synthesis and characterisation of iron platinum nanoparticles	JSOE	2007
01/10/2002	Ph.D.	Keal	TW	Thomas	Development of semi-empirical exchange-correlation functionals	DJT	2005
01/10/2002	Ph.D.	McGettrick	JD	James	Plasmachemical functionalisation of modification of surfaces with biomolecules and metals	JPSB	2010
01/10/2002	Ph.D.	Mkhalid	IA	Ibraheem	Transition-metal catalysed borylation of C-H bonds	TBM	2006
01/10/2002	Ph.D.	Roberts	RL	Rachel	Electrochemical and structural studies of organometallic acetylide complexes	PJL	2006
01/10/2002	Ph.D.	Rutter	SR	Simon	Effects of conformation on the electronic and optical properties of aryloethynyls	AB	2007
01/10/2002	Ph.D.	Slater	R	Rachel	Polyfunctional heteroaromatic fused-ring systems	GS	2006
01/10/2002	Ph.D.	Spencer	EC	Elinor	Single crystal diffraction studies of gas-loaded framework structures	JAKH	2005
01/10/2002	Ph.D.	Thompson	AE	Amy	Functionalised pyridyl- and pyrimidyl-boronic acids and derived new biheteroaryls	MRB	2006
01/10/2002	Ph.D.	Twiddle	SJR	Steven	The stereoselective synthesis of polyene natural products	AW	2006

Sources

1. Durham University Registrar's Graduate School Office reports: approval of candidates and their supervisors for programmes of research study, giving start date and consequent duration; thesis titles, examination details and pass lists are included. [Succeeded from 2008 by the Academic Support Office]
2. Durham University Library catalogue: lists thesis in stock for which degrees were awarded for research by members of the University.
3. Durham University Chemistry Department hardcopy archive: annual registration of candidates studying for higher degrees in Chemistry and their supervisors, 1974 (January) – 2006 (October); includes chosen forenames and summaries of academic progress.
4. Durham University Chemistry Department, research/graduate-studies committee, postgraduate-progress spreadsheet [2002 (October) onwards].