

## LAB LEADERS PART IB - 2019/20

Laboratory Activity	Leader name	email (@eng)	Senior Technician	email (@eng)
Part IB labs/coursework overall	Dr J M Cullen	jmc99		
IDP	Dr M J Crisp	mjc87		
Computing	Dr A J Kabla	ajk61		
Computing (Python)	Dr R Venkataraman	rv285		
<b>Integrated Coursework</b>				
A1. Dynamic vibration absorber (Integrated Coursework)	Dr J P Talbot	jpt1000		
A2. Model structures (Integrated Coursework)	Mr F A McRobie	fam20	M R Touhey	mrt10
	Dr S K Haigh / Prof S P G	skh20 /		
A3. Soil mechanics (Integrated Coursework)	Madabhushi	mbsp1	M R Touhey	mrt10
A4. Fourier signal analysis (Integrated Coursework)	Prof J Lasenby	jl221		
D1. Planar Dynamics	Dr J P Talbot	Dr J P Talbot		
E1. Power amplifier	Dr DM Holburn	dmh14	K Barney	kjb78
E2. Synchronous machine	Dr DM Holburn	dmh14	K Barney	kjb78
E3. 3-phase induction motor	Dr DM Holburn	dmh14	K Barney	kjb78
E4. Wave transmission and reflection	Dr DM Holburn	dmh14	K Barney	kjb78
I1. Spectrum analysis	Dr S Singh	sss40	K Barney	kjb78
I2. Vehicle Motion Control	Dr IC Lestas	icl20	K Barney	kjb78
I3. Position Control	Dr IC Lestas	icl20	K Barney	kjb78
M1. Materials characterisation	Dr GJ McShane	gjm31	L Howlett	lh228
M2. Heat treatment	Dr A Markaki	am253	L Howlett	lh228
M3. Torsion testing	Prof G Csanyi	gc121	L Howlett	lh228
S1. Plastic collapse	Dr R Foster		M R Touhey	mrt10
T1. Heat pump	Prof S Hochgreb	sh372	R Slater	rs315
T2. Pipe flow	Prof S Hochgreb	sh372	R Slater	rs315
T3. Boundary layers	Prof S Hochgreb	sh372	R Slater	rs315
T4. Heat transfer	Prof S Hochgreb	sh372	R Slater	rs315