Project code	Faculty	School/ Department	Project contact and email address	Project Title	No of weeks	Commencement Date	Value ($pw)	Pre-requisite units or degree	application closing date
1001	Medicine, Nursing and Health Sciences	Biochemistry and Molecular Biology	Dr Alfons Lawen alfons.lawen@med.monash.edu.au	Characterisation of the role of plasma membrane VDAC in the regulation of iron uptake, redox homeostasis and apoptosis.	6	After 19 November	$250	Biochemistry minor	30-Sep-07
1002	Medicine, Nursing and Health Sciences	Biochemistry & Molecular Biology	A/Prof Rob Pike rob.pike@med.monash.edu.au	Investigations into the inhibition of complement proteases to prevent inflammatory diseases	6	19th November 2007	$250	None	30-Sep-07
1003	Medicine, Nursing and Health Sciences	Biochemistry and Molecular Biology	A/Prof Phil Bird <phil.bird@med.monash.edu.au>	Biology of cytotoxic lymphocytes	4 to 6	19th November or 14th January	$250	BSc with Biochemistry or Molecular Biology major or BBiomedSc	30-Sep-07
1004	Medicine, Nursing and Health Science	Biochemistry and Monelular Biology	Prof Jamie Rossjohn jamie.rossjohn@med.monash.edu.au	Cloning Expression, purification and Structural Studies of Signalling Proteins	11	19th November 2007	$300	None	30-Sep-07
1005	Medicine, Nursing and Health Science	Biochemistry and Monelular Biology	Prof Jamie Rossjohn jamie.rossjohn@med.monash.edu.au	Cloning Expression, purification and Structural Studies of Signalling Proteins	11	19th November 2007	$300	None	30-Sep-07
1006	Medicine, Nursing and Health Science	Biochemistry and Molecular Biology	Prof Jamie Rossjohn jamie.rossjohn@med.monash.edu.au	Infection and Immunity	11	19th November 2007	$300	None	30-Sep-07
1007	Medicine, Nursing and Health Science	Biochemistry and Molecular Biology	Prof Jamie Rossjohn jamie.rossjohn@med.monash.edu.au	Infection and Immunity	11	19th November 2007	$300	None	30-Sep-07
1008	Medicine, Nursing and Health Sciences	Biochemistry and Molecular Biology	Dr. Mark Myers 99051435 Mark.Myers@med.monash.edu.au	Effects of a dietary toxin on pancreas development	4 weeks	19th November 2007	$250	None	30-Sep-07
1009	Medicine, Nursing and Health Sciences	Biochemistry and Molecular Biology	A/Prof Stephen Bottomley steve.bottomley@med.monash.edu.au	Determining the molecular mechanisms of Huntington Disease	6	19th November 2007	$250	None	30-Sep-07
1010	Medicine, Nursing and Health Sciences	Biochemistry and Molecular Biology	Prof. James Whisstock, James.Whisstock@med.monash.edu.au	Structural and functional studies on pore forming toxins	6	19th November 2007	$250	None	30-Sep-07
1011	Medicine, Nursing and Health Sciences	Biochemistry and Molecular Biology	A/Prof. Tim Cole tim.cole@med.monash.edu.au	Cell signalling pathways in the developing lung	6	5th November 2007	$250	2nd/3rd Year Biochmistry Units	30-Sep-07
1012	Medicine, Nursing and Health Sciences	Biochemistry and Molecular Biology	A/Prof. Tim Cole/Dr. Richard Mollard, tim.cole@med.monash.edu.au, richard.mollard@med.monash.edu.au	Deriving respiratory stem cells	6	5th November 2007	$250	2nd/3rd Year Biochmistry Units	30-Sep-07
1013	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Prof Rod Devenish Rodney.Devenish@med.monash.edu.au	The effect of deletion of autophagy genes on cell survival in yeast	6	26/11/2007 for three weeks and then three weeks from 21/01/2008 (exact dates negotiable)	$250	BSc-Third year Biochemistry and Molecular Biology BBiomedSci - third year units	30-Sep-07
1014	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Dr Mark Prescott Mark.Prescott@med.monash.edu.au	Properties of fluorecent proteins and chromoproteins	6	26/11/2007 for three weeks and then three weeks from 21/01/2008 (exact dates negotiable)	$250	BSc-Third year Biochemistry and Molecular Biology BBiomedSci - third year units	30-Sep-07
1015	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Prof David Jans, David.Jans@med.monash.edu.au	Rhinovirus	6	19th November 2007	$250	None	30-Sep-07
1016	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Prof Christina Mitchell, christina.mitchell@med.monash.edu.au	Signalling molecules and cell migration	4	any time after 19 Nov	$250	BMS 2 or 3rd year or Biochem 2nd or third year	30-Sep-07
1017	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Prof Christina Mitchell, christina.mitchell@med.monash.edu.au	Regulation of PI3-kinase by phosphatases and cancer	4	any time after 19 Nov	$250	BMS or Science with major Biochem	30-Sep-07
1018	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Dr John Price john.price@med.monash.edu.au	Biology of the spread of cancers.	6	19th November 2007	$250	None	30-Sep-07
1019	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Dr John Price john.price@med.monash.edu.au	The Biology of Resistance of Cancers to Therapy	6	19th November 2007	$250	None	30-Sep-07
1020	Medicine, Nursing and Health Science	Biochemistry and Molecular Biology	Dr Jackie Wilce Jackie.Wilce@med.monash.edu.au	Inhibitor design - targeting Grb7 protein involved in cancer cell migration	6	19th November 2007	$300	2nd/3rd Year Biochmistry Units	30-Sep-07
1021	Medicine, Nursing and Health Science	Biochemistry and Molecular Biology	A/Prof Matthew Wilce Matthew.Wilce@med.monash.edu.au	Expression, purification and Structural Studies of biotin protein ligase as a drug target.	6	19th November 2007	$300	2nd/3rd Year Biochmistry Units	30-Sep-07
1022	Medicine, Nursing and Health Science	Biochemistry and Molecular Biology	A/Prof TonyTiganis, tony.tiganis@med.monash.edu.au	Signalling and cell division	6	19th November	$250	None	30-Sep-07
1023	Medicine, Nursing and Health Science	Biochemistry and Molecular Biology	A/Prof Tony Tiganis, Tony.Tiganis@med.monash.edu.au	Regulating glucose homeostasis	6	19th November	$250	None	30-Sep-07
	Medicine, Nursing and health Sciences	Biochemistry and Molecular Biology	Prof David A. Jans; Dr Reena Ghildyal (reena.ghildyal@med.monash.edu.au)	Inhibition of nucleocytoplasmic trafficking by rhinovirus proteases: relevance to asthma	6	three weeks from 3rd Dec 2007 and then three weeks from 7th Jan 208.	250	BSc-Third year Biochemistry and Molecular Biology BBiomedSci - third year units	