

BACHELOR OF SCIENCE (HONOURS) BIOMEDICAL SCIENCE

Awarded by Northumbria University, UK

No.	Module	Lecturer	Highest Qualification	University	Full-time / Part-time
1.	Advanced Analytical Techniques	Dr Lim Poh Yam	Doctor of Agricultural Science	Nagoya University	PT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
		Dr. Rengasamy Ramamoorthy	Doctor of Philosophy	National University of Singapore	PT
		Dr. Lee Koon Guan (Li Kunyuan)	Doctor of Philosophy	National University of Singapore	PT
		Dr. Zhao Xinxin	Degree of Doctor of Philosophy	Nanyang Technological University	PT
		Balamurugan Sridaladevi	Master of Philosophy in Bio Chemistry	Annamalai University	PT
2.	Anatomy and Physiology	Dr. Kureishi Darlena Elizabeth	Doctor of Medicine	University of Calgary	PT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
		Dr. Gunjan Mukerji	Doctor of Philosophy in Biomedical (Zoology)	Agra University	PT
		Dr. Andrew Teo Teck Kwee	Master of Public Health	Edith Cowan University	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
		Balamurugan Sridaladevi	Master of Philosophy in Bio Chemistry	Annamalai University	PT
		Dr. Mrs Pallavi Vinod Dialani	Bachelor of Homoeopathic Medicine and Surgery	Savitribai Phule Pune University (formerly known as University of Poona)	PT
3.	Biochemistry	Prof. Shabbir S/O M Moochhala	Doctor of Philosophy in Pharmacology	Dalhousie University	PT

		Dr. Ang Swee Kim	Doctor of Philosophy	The University of Manchester	PT
		Dr Lim Poh Yam	Doctor of Agricultural Science	Nagoya University	PT
		Dr. Lee Koon Guan (Li Kunyuan)	Doctor of Philosophy	National University of Singapore	PT
		Dr. Zhao Xinxin	Degree of Doctor of Philosophy	Nanyang Technological University	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
		Dr. Ling Han Tong, Maurice (Lin Hanzhong)	Doctor of Philosophy (Bioinformatics)	The University of Melbourne	PT
		Balamurugan Sridaladevi	Master of Philosophy in Bio Chemistry	Annamalai University	PT
		Dr. Evelyn Teoh Ee Ping (Evelyn Zhang Yiping)	Doctor of Philosophy	National University of Singapore	PT
4.	Biology of Disease	Dr. Evelyn Teoh Ee Ping (Evelyn Zhang Yiping)	Doctor of Philosophy	National University of Singapore	PT
		Dr. Rajarshi Sankar Ray	Doctor of Philosophy in Science	Jadavpur University	FT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
		Dr. Gunjan Mukerji	Doctor of Philosophy in Biomedical (Zoology)	Agra University	PT
		Dr. Andrew Teo Teck Kwee	Master of Public Health	Edith Cowan University	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
		Balamurugan Sridaladevi	Master of Philosophy in Bio Chemistry	Annamalai University	PT
		Dr. Shalini Ratnasingam	Doctor of Philosophy	National University of Singapore	PT

		Dr. Mrs Pallavi Vinod Dialani	Bachelor of Homoeopathic Medicine and Surgery	Savitribai Phule Pune University (formerly known as University of Poona)	PT
5.	Cell Biology and Genetics	Dr. Evelyn Teoh Ee Ping (Evelyn Zhang Yiping)	Doctor of Philosophy	National University of Singapore	PT
		Dr. Sunesh Keecheril Augustine	Doctor of Philosophy (Microbiology)	University of Pune	FT
		Dr. Rajarshi Sankar Ray	Doctor of Philosophy (Science)	Jadavpur University	FT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
		Dr. Udolph Gerald Karl	Doctor of Natural Sciences	Johannes Gutenberg University in Mainz	PT
		Dr. Ling Han Tong, Maurice (Lin Hanzhong)	Doctor of Philosophy (Bioinformatics)	The University of Melbourne	PT
		Dr. Shalini Ratnasingam	Doctor of Philosophy	National University of Singapore	PT
		Dr. Rengasamy Ramamoorthy	Doctor of Philosophy	National University of Singapore	PT
		Dr. Gunjan Mukerji	Doctor of Philosophy in Biomedical (Zoology)	Agra University	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
6.	Cellular and Transfusion Science	Dr. Kureishi Darlena Elizabeth	Doctor of Medicine	University of Calgary	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
		Dr. Mrs Pallavi Vinod Dialani	Bachelor of Homoeopathic	Savitribai Phule Pune University	PT

			Medicine and Surgery	(formerly known as University of Poona)	
7.	Genomics	Dr. Ling Han Tong, Maurice (Lin Hanzhong)	Doctor of Philosophy (Bioinformatics)	The University of Melbourne	PT
		Dr. Rengasamy Ramamoorthy	Doctor of Philosophy	National University of Singapore	PT
		Dr. Ang Swee Kim	Doctor of Philosophy	The University of Manchester	PT
		Dr. Lee Koon Guan (Li Kunyuan)	Doctor of Philosophy	National University of Singapore	PT
		Dr. Tan Hong Kiat (Chen Hongjie)	Doctor of Philosophy	National University of Singapore	PT
		Dr. Gunjan Mukerji	Doctor of Philosophy in Biomedical (Zoology)	Agra University	PT
		Balamurugan Sridaladevi	Master of Philosophy in Bio Chemistry	Annamalai University	PT
8.	Introductory Pathological Sciences	Dr. Mrs Pallavi Vinod Dialani	Bachelor of Homoeopathic Medicine and Surgery	Savitribai Phule Pune University (formerly known as University of Poona)	PT
		Dr. Sunesh Keecheril Augustine	Doctor of Philosophy (Microbiology)	University of Pune	FT
		Dr. Andrew Teo Teck Kwee	Master of Public Health	Edith Cowan University	PT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
		Dr. Ling Han Tong, Maurice (Lin Hanzhong)	Doctor of Philosophy (Bioinformatics)	The University of Melbourne	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT

		Dr. Kureishi Darlena Elizabeth	Doctor of Medicine	University of Calgary	PT
9.	Medical Biochemistry	Dr. Ang Swee Kim	Doctor of Philosophy	The University of Manchester	PT
		Dr. Lee Koon Guan (Li Kunyuan)	Doctor of Philosophy	National University of Singapore	PT
		Dr Lim Poh Yam	Doctor of Agricultural Science	Nagoya University	PT
		Dr. Zhao Xinxin	Degree of Doctor of Philosophy	Nanyang Technological University	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
		Balamurugan Sridaladevi	Master of Philosophy in Bio Chemistry	Annamalai University	PT
		Dr. Evelyn Teoh Ee Ping (Evelyn Zhang Yiping)	Doctor of Philosophy	National University of Singapore	PT
10.	Microbiology and Immunology	Dr. Sunesh Keecheril Augustine	Doctor of Philosophy (Microbiology)	University of Pune	FT
		Dr Lim Poh Yam	Doctor of Agricultural Science	Nagoya University	PT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
		Dr. Ling Han Tong, Maurice (Lin Hanzhong)	Doctor of Philosophy	The University of Melbourne	PT
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		Dr. Rengasamy Ramamoorthy	Doctor of Philosophy	National University of Singapore	PT

		Dr. Shalini Ratnasingam	Doctor of Philosophy	National University of Singapore	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
		Dr. Kureishi Darlena Elizabeth	Doctor of Medicine	University of Calgary	PT
11.	Molecular Biology and Genetics	Dr. Udolph Gerald Karl	Doctor of Natural Sciences	Johannes Gutenberg University in Mainz	PT
		Dr. Gunjan Mukerji	Doctor of Philosophy	Agra University	PT
		Prof. Shabbir S/O M Moochhala	Doctor of Philosophy in Pharmacology	Dalhousie University	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
		Dr. Shalini Ratnasingam	Doctor of Philosophy	National University of Singapore	PT
		Dr. Rengasamy Ramamoorthy	Doctor of Philosophy	National University of Singapore	PT
12.	Molecular Cell Interactions	Dr. Gunjan Mukerji	Doctor of Philosophy	Agra University	PT
		Dr. Rajarshi Sankar Ray	Doctor of Philosophy (Science)	Jadavpur University	FT
		Dr. Udolph Gerald Karl	Doctor of Natural Sciences	Johannes Gutenberg University in Mainz	PT
		Dr. Rengasamy Ramamoorthy	Doctor of Philosophy	National University of Singapore	PT
		Prof. Shabbir S/O M Moochhala	Doctor of Philosophy in Pharmacology	Dalhousie University	PT
		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT

13.	Pathology in Practice	Dr. Mrs Pallavi Vinod Dialani	Bachelor of Homoeopathic Medicine and Surgery	Savitribai Phule Pune University (formerly known as University of Poona)	PT
		Dr. Sunesh Keecheril Augustine	Doctor of Philosophy (Microbiology)	University of Pune	FT
		Dr. Rajarshi Sankar Ray	Doctor of Philosophy (Science)	Jadavpur University	FT
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		Dr. Tan Li Wen, Terence	Bachelor of Medicine and Bachelor of Surgery	Imperial College School of Medicine, University of London	PT
14.	Practical Skills	Dr. Ling Han Tong, Maurice (Lin Hanzhong)	Doctor of Philosophy (Bioinformatics)	The University of Melbourne	PT
		Dr. Rajarshi Sankar Ray	Doctor of Philosophy (Science)	Jadavpur University	FT
		Prof. Shabbir S/O M Moochhala	Doctor of Philosophy in Pharmacology	Dalhousie University	PT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
		Dr. Rengasamy Ramamoorthy	Doctor of Philosophy	National University of Singapore	PT
		Dr. Shalini Ratnasingam	Doctor of Philosophy	National University of Singapore	PT

		Dr. Sunesh Keecheril Augustine	Doctor of Philosophy (Microbiology)	University of Pune	FT
15.	Principles of Cellular and Biomolecular Analysis	Dr. Rajarshi Sankar Ray	Doctor of Philosophy (Science)	Jadavpur University	FT
		Prof. Shabbir S/O M Moochhala	Doctor of Philosophy in Pharmacology	Dalhousie University	PT
		Dr Lim Poh Yam	Doctor of Agricultural Science	Nagoya University	PT
		Dr Chai Kim Kheong	Doctor of Veterinary Medicine (DVM)	Universiti Pertanian (Putra)	PT
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		Dr. Udolph Gerald Karl	Doctor of Natural Sciences	Johannes Gutenberg University in Mainz	PT
16.	Research Project	Dr. Gunjan Mukerji	Doctor of Philosophy	Agra University	PT
		Dr. Rajarshi Sankar Ray	Doctor of Philosophy (Science)	Jadavpur University	FT
		Dr. Sunesh Keecheril Augustine	Doctor of Philosophy (Microbiology)	University of Pune	FT
		Dr. Shalini Ratnasingam	Doctor of Philosophy	National University of Singapore	PT
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