

## Life Sciences, Biotechnology, Chemistry, Pharmaceuticals and Biomedical Devices Team of Lloyd Wise, Singapore

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Lloyd Wise Singapore's chemical and life sciences team comprises highly qualified and experienced attorneys. All of our professionals have a wide-ranging up-to-date technical expertise in their field of specialisation combined with extensive experience in patent law. We are thus well placed to provide commercially relevant technical and legal advice to all our clients.

Our team has expertise in the following areas:

- Biotechnology
- Molecular biology
- Cell biology
- Immunology
- Vaccine development
- Pharmaceuticals
- Chemistry
- Chemical engineering
- Nanotechnology
- Biomedical devices
- Biomaterials.

Our team members, with their experience, qualifications and memberships, are as follows:



Gianfranco Matteucci (Partner) heads the group and is a qualified Singapore Patent Agent and has passed the European Patent Attorney Qualifying Examination. He holds a Laurea in Biology and specialises in the fields of biotechnology, pharmaceuticals, chemistry, biomaterials and nanotechnology. He has a wealth of knowledge in Intellectual Property Law having had global experience from practicing in Europe, Japan and now Singapore. In Europe, he represented several pharmaceutical and biotechnology companies and in Japan was part of the Intellectual Property Department of RIKEN, a Japanese government-funded research institute. He has been practising in Singapore since July 2003.



Upasana Patel is a Singapore Registered Patent Agent. She graduated from the National University of Singapore with a Bachelor of Engineering (Chemical), with a specialisation in Biopharmaceutical Engineering. Upasana joined Lloyd Wise as a trainee patent agent and has been practising since 2003. She handles patent drafting and prosecution of both Singapore and foreign patent applications, particularly in the fields of chemical and process engineering, bioengineering, pharmaceuticals, nanotechnology and biomedical devices.



Jing Yeng Chung is a qualified Australian patent and trade marks attorney. She holds a PhD in biomedical sciences, with postdoctoral research experience in an Australian research institute and was previously a patent examiner with IP Australia. She brings to Lloyd Wise her expertise in molecular biology, immunology, vaccine development as well as chemistry and pharmaceuticals and hence is able to assist in the transfer of intellectual property from the bench to patent protection.



Matthew English (partner) is a registered Singapore Patent Agent and a registered Australian Patent and Trade Marks Attorney. He has extensive experience in the drafting and prosecution of patent applications including medical technology, such as parenteral devices, ablation apparatus, tissue sampling devices and chemical processes for the plastics and resources industries. Further, he has direct experience in corporate and University-based technology development, and has also been involved in litigation and opposition matters throughout Asia, Australia and Europe.



Magdalene Ong is a UK registered patent attorney and a Singapore registered patent agent. She has a degree in Chemical Engineering from the National University of Singapore and has been practising since 2001. She drafts and prosecutes patent applications in a wide range of technologies including pharmaceuticals, medical devices, chemical processing, electronics and telecommunications, and has experience in advising on infringement related issues.



Lucille Ong is a Singapore registered patent agent and has a Masters degree by research in Mechanical Engineering from the National University of Singapore. She has been working with intellectual property since 2000, including managing the patent portfolio of research institutes. Her expertise is in patent drafting, in Singapore and internationally, in biomechanical devices, materials, mechanical engineering and production.



Gayathri Mohanakrishnan holds a Masters in Science (Microbiology) from National University of Singapore where she conducted her research in an institute of A\*STAR in the field of cancer and epigenetics. Her extensive research background and experience enables her to understand the technical aspects of inventions in the area of cell biology, immunology, biotechnology, molecular biology, microbiology, biochemistry and pharmaceutical sciences. She is currently undertaking courses to register as a Patent Agent.

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The short profiles of all team members are available at our web site [www.lloydwise.com](http://www.lloydwise.com). Enquiries to any member of the team can be directed to them at [mail@lloydwise.com.sg](mailto:mail@lloydwise.com.sg), via phone at (+65) 62278986 or fax at (+65) 62273898.