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Angiogenesis in liver fibrosis

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I still remember when I did my research project for my master's degree five years ago. I had to stay in the lab for 12-15 hours/day for two weeks, collecting the data. I skipped meals most of the time just because I was too busy to sit down and eat. As a consequence, I was hospitalized due to acute gastritis. At the time, I told myself that I would never do any works in the lab or research for my future career. But here I am finishing my doctoral degree after 4.5 years. It was not because I did not have any other options, but more because I know that I love what I do. On the other hand, I would also like to point out that I would never have reached this far (alive!) had I not been surrounded by people who supported me during my PhD. They made this journey possible and even more enjoyable, and for that, I would like to take the opportunity to express my sincere gratitude to them.

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*World, I am ready for the new chapter of my life, the future challenges,
and the greater life ahead.*

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Dr. Amirah Adlia

About the author



Amirah Adlia was born on November 7th, 1987 in Palembang, Indonesia. In 2004, she moved to Bandung to continue her study after finishing her senior high school. She earned her bachelor's and master's degree with *cum laude* in Pharmaceutical Science and Technology from the School of Pharmacy, Institut Teknologi Bandung (ITB), Indonesia. During her bachelor's study, she was awarded a scholarship by the Tanoto Foundation. In addition, she obtained her official license as a pharmacist from the same university. After becoming a licensed pharmacist in 2009, she started her social and natural beauty product company, Wangsa Jelita, together with her two friends. She was the chief technical officer of Wangsa Jelita, and at the same time, she did her master's degree with the research project entitled "Chitosan microbased scaffold for wound healing acceleration". Immediately after finishing her master's degree, she served as an academic assistant in the Pharmaceutical Research Group, ITB for one year, and she also worked on the "Community Empowerment" project, funded by the British Council and the Arthur Guinness Fund for Wangsa Jelita. In September 2012, she started her PhD candidacy with a scholarship by the Indonesian Directorate General of Higher Education (DIKTI). She did her doctoral research in the division of Pharmacokinetics, Toxicology and Targeting, department of Pharmacy at the University of Groningen, the Netherlands under the supervision of Prof. Geny Groothuis and Prof. Klaas Poelstra.

Besides doing scientific research, **Amirah** loves taking pictures and she is particularly interested in the monochrome photography.