



Dr. Zhao is currently taking a PhD program at the Chinese University of Hong Kong under the supervision of Prof. Calvin Ng after he had received his MD degree and thoracic surgical training in Sun Yat-Sen University Cancer Center, Guangzhou, China. His main interest is minimally-invasive and personalised surgical treatment for early-stage lung cancer, and he has published several peer-review articles discussing whether the new classification of adenocarcinoma, especially the solid and micropapillary components, would have positive impacts on the choice of surgical modalities. Currently, he and Prof. Calvin Ng are running a project which hopes to identify such components intraoperatively that would help operational decision-making in the future.

Feature Publications:

1. Zhao ZR, Lau RWH, Ng CSH. Hybrid Theater and Uniportal Video-Assisted Thoracic Surgery: The Perfect Match for Lung Nodule Localization. **Thorac Surg Clin.** 2017;27:347-355.
2. Zhao ZR, Situ DR, Lau RWH, Mok TSK, Chen GG, Underwood MJ, Ng CSH. Comparison of Segmentectomy and Lobectomy in Stage IA Adenocarcinomas. **J Thorac Oncol.** 2017;12(5):890-896.
3. Ng CS, Zhao ZR, Lau RW. Tailored Therapy for Stage I Non-Small-Cell Lung Cancer. **J Clin Oncol.** 2017;20;35(3):268-270.
4. Zhao ZR, To KF, Mok TS, Ng CS. Is there significance in identification of non-predominant micropapillary or solid components in early-stage lung adenocarcinoma? **Interact Cardiovasc Thorac Surg.** 2017;24(1):121-125.
5. Zhao ZR, Xi SY, Li W, et al. Prognostic impact of pattern-based grading system by the new IASLC/ATS/ERS classification in Asian patients with stage I lung adenocarcinoma. **Lung Cancer.** 2015;90(3):604-9.