



Hao Gao

Technical Specialist

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Hao Gao assists in prosecuting patents for clients as a technical specialist in industries related to chemical sciences.

Practices

- Patent Prosecution

Industries

- Chemical Sciences

Background and Credentials

Ms. Gao obtained her M.S. in law from Northwestern University Pritzker School of Law, her M.S. in materials science and engineering from Johns Hopkins University, and her B.S. in materials science and engineering from Southeast University. Ms. Gao is fluent in English and Mandarin.

Education

- Northwestern University School of Law (M.S.)
 - Law
- Johns Hopkins University (M.S.)
 - Materials Science
 - Engineering
- Southeast University (B.S.)
 - Materials Science
 - Engineering

Publications and Presentations

- “Models of the Hydrogen Evolution Reaction on Transition Metal Phosphide Catalyst Surfaces,” Graduate Thesis, Johns Hopkins University.
- Pan, X., Gao, H., Fu, G., Gao, Y., & Zhang, W. (2016). Synthesis, characterization and chondrocyte culture of polyhedral oligomeric silsesquioxane (POSS)-containing hybrid hydrogels. *RSC Advances*, 6(28), 23471-23478.

Community and Professional Involvement

- American Physics Society – Member
- Materials Research Society – Member (2017–2018)