

Stanford



Dimitri Saad

Ph.D. Student in Energy Resources Engineering, admitted Autumn 2022

Bio

EDUCATION AND CERTIFICATIONS

- BE, American University of Beirut , Mechanical Engineering (2020)
- MSc, ETH Zürich , Process Engineering (2022)

LINKS

- LinkedIn Profile: <https://www.linkedin.com/in/dimitrisaad/>

Research & Scholarship

LAB AFFILIATIONS

- Ines Azevedo, INES (3/1/2023)
- Adam Brandt, EAO (1/1/2023)

Publications

PUBLICATIONS

- **Life Cycle Economic and Environmental Assessment of Producing Synthetic Jet Fuel Using CO₂/Biomass Feedstocks.** *Environmental science & technology*
Saad, D. M., Terlouw, T., Sacchi, R., Bauer, C.
2024
- **The need for speed - optimal CO₂ hydrogenation processes selection via mixed integer linear programming** *COMPUTERS & CHEMICAL ENGINEERING*
Saad, D. M., Alnouri, S. Y.
2022; 164