

## Res. Asst. NESLİN DOĞAN

### Personal Information

**Email:** neslin@metu.edu.tr

**Web:** <https://avesis.metu.edu.tr/neslin>

### Education Information

Doctorate, Middle East Technical University, Turkey 2021 - Continues

Postgraduate, Middle East Technical University, Turkey 2017 - 2021

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, Turkey  
2008 - 2017

### Dissertations

Postgraduate, Gas mixing in conical spouted beds, Middle East Technical University, 2021

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Axial gas mixing in conical spouted beds with high density particles**  
Doğan N., Köksal M., Külah G.  
Particuology, vol.81, pp.45-57, 2023 (SCI-Expanded)
- II. **Gas velocity distribution in conical spouted beds with high-density particles**  
DOĞAN N., KÖKSAL M., KÜLAH G.  
CANADIAN JOURNAL OF CHEMICAL ENGINEERING, vol.99, no.7, pp.1607-1615, 2021 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Gas Velocity Distributions in Conical Spouted Beds with High Density Particles**  
GÜLER N., KÖKSAL M., KÜLAH G.  
Fluidization XVI, Guilin, China, 26 - 31 May 2019

### Metrics

Publication: 3

Citation (Scopus): 3

H-Index (Scopus): 1