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Biography: *Mosab Jaser*, Professional catalyst development has completed his PhD in Nuclear Material Modeling and Simulation at Seoul National University, ranked 36th in the QS World University Rankings, under the supervision of Professor Takuji Oda. He also holds a Master's degree in Nuclear and Quantum Engineering from KAIST University, ranked 41st globally. Jaser obtained his Bachelor's degree from the Nuclear Engineering Department of Jordan University of Science and Technology (JUST). He furthered his research career as a Postdoctoral Research Fellow at the Computational Science Center at the Korea Institute of Science and Technology (KIST), the 5th-ranked R&D institution worldwide. Throughout his academic journey, Jaser earned multiple awards, including the GSFS scholarship for excellent foreign students during his PhD course, the KINS-KAIST scholarship, and the Best Award of the Year from Woojin Inc.