



CURRICULUM VITAE

PERSONAL DATA

Name	Aliyah Abdullah Mohammed Alsharif
Nationality	Saudi
Position	Assistant professor
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EDUCATION

Year	Academic Degree	Institution
2010	Bachelor	King Saud University
2015	Master	King Saud University
2023	Doctorate	University of Liverpool

WORK EXPERIENCE

Period	Position	Address
2015-2016	Teacher assistant	Imam Mohammad Ibn Saud Islamic University- Riyadh
2016-2023	Lecturer	Imam Mohammad Ibn Saud Islamic University- Riyadh
2023 to date	Assistant professor	Imam Mohammad Ibn Saud Islamic University- Riyadh

RESEARCH INTERESTS

Heterogeneous Catalysis- Biomass transformation into valuable chemicals by metal oxides

PUBLICATIONS

- 1- Probing the Catalytic Efficiency of Supported Heteropoly Acids for Esterification: Effect of Weak Catalyst Support Interactions.

[Probing the Catalytic Efficiency of Supported Heteropoly Acids for Esterification: Effect of Weak Catalyst Support Interactions - Alsalmé - 2018 - Journal of Chemistry - Wiley Online Library](https://doi.org/10.1155/2018/7037461)

<https://doi.org/10.1155/2018/7037461>

- 2- Dehydroisomerisation of α -Pinene and Limonene to p-Cymene over Silica-Supported ZnO in the Gas Phase.

[Catalysts | Free Full-Text | Dehydroisomerisation of \$\alpha\$ -Pinene and Limonene to p-Cymene over Silica-Supported ZnO in the Gas Phase \(mdpi.com\)](https://doi.org/10.3390/catal11101245)

<https://doi.org/10.3390/catal11101245>

- 3- Dehydroisomerisation of α -Pinene and Limonene to p-Cymene over Silica-Supported ZnO in the Gas Phase.

[Selective dehydroisomerization of cyclic monoterpenes to p-cymene over silica-supported CdO - ScienceDirect](https://doi.org/10.1016/j.apcatb.2023.122362)

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