Verified Biography: Click Here

Candidate: Dr Shama Mujawar

**Designation: MIT Art, Design Technology University** 

Assessment for Research for Young Scientist Award: Dr. Shama Mujawar

## **Strengths for the Award:**

Dr. Shama Mujawar demonstrates a robust and dynamic profile that aligns well with the criteria for the Research for Young Scientist Award. With over a decade of interdisciplinary experience in bioinformatics, genomics, and drug design, she has contributed significantly to the understanding and management of antimicrobial resistance and genetic disorders. Her academic output is commendable, featuring numerous book chapters, peer-reviewed publications in high-impact journals, and notable conference presentations. Dr. Mujawar's research on next-generation sequencing, disease trigger prediction models, and computational drug discovery showcases innovation and real-world relevance. Additionally, her certifications, participation in multiple international FDPs and conferences, editorial responsibilities, and guidance of doctoral candidates illustrate leadership, scholarly maturity, and a clear commitment to academic excellence. Recognition such as the InSc Research Excellence Award and multiple "Young Scientist" awards further supports her candidacy.

## **Areas for Improvement:**

While Dr. Mujawar has a rich research portfolio, there could be greater emphasis on securing competitive research funding or grants independently, which would further establish her as a leading early-career investigator. More high-impact first-author journal publications and international collaborative projects with measurable outputs would also strengthen her global research visibility. Furthermore, while she has been a speaker and organizer at several workshops and conferences, actively leading international symposiums or spearheading major research consortiums could enhance her leadership footprint.

## **Conclusion:**

Dr. Shama Mujawar is a highly promising and accomplished young researcher whose interdisciplinary work in bioinformatics and computational biology positions her as a strong contender for the Research for Young Scientist Award. Her demonstrated expertise, scholarly contributions, and commitment to addressing global health challenges through innovative research methodologies reflect the very ethos of this award. With continued focus on international collaboration and grant acquisition, Dr. Mujawar is well poised to become a future leader in her field.

Verification Completed by

**Award Committee Panel** 

Global Best Achievements Awards 2025

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