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Dr. Rokaya Amara has been leading the National Nanoscience and Nanotechnology Project at the Libyan Biotechnology Research Center (LBTRC) since 2024.

- Dr. Rokaya Amara is dedicated to the field of pharmaceutical sciences. She earned her Master's degree in Pharmaceutical Sciences, specializing in Pharmaceutics, from Alexandria University in 2017, focusing on lipid nanocarriers for neglected tropical diseases. Since 2003, she has been a key member of the Libyan Center for Biotechnology Research in Tripoli, working in Human Tissue Culture and Microbiology. Since 2018, she has contributed to the National Nanoscience and Nanotechnology project, specializing in nanoformulation techniques, lipid nanocarrier development, encapsulation efficiency, and in vitro drug release studies.
- Dr. Amara has undergone extensive training in Tissue Banking and Radiation Sterilization in Poland, along with clinical pharmacy workshops in Libya. As an educator, she has delivered lectures in Pharmaceutical Biotechnology, Physical Pharmacy, and Biopharmaceutics at the University of Garyan and Saraya Hamra University, supervising many bachelor projects to guide future researchers in pharmacy and biotechnology.

. - Dr. Amara has authored several influential research articles published in peer-reviewed journals

For more information, please see the following links:

https://scholar.google.com/citations?user=hALm_VQAAAAJ&hl=en

https://www.researchgate.net/profile/Rokaya-Amara?ev=hdr_xprf

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