جامعة بيروت العربية
BEIRUT ARAB UNIVERSITY
Faculty of Health Sciences

Grants

Faculty of Health Sciences – Research grants, mobility grants, awards and training

No.	Report year(s)	Grant type	Faculty member(s)	Project title	Grant or award title	Funding body	Link
1	2023-2024	Research grant	Pr. Nada El Darra	Affordable collaborative learning for global Digital health (EEDA)	Ta'ziz Program grant	DAAD, Ta'ziz Partnership Programme	Link
2	2023-2024	Research grant	Pr. Nada El Darra	Harvest to Health: AI-Driven Polyphenol Estimation in Lebanese Pomegranates	Research grant	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link
3	2023-2024	Research grant	Pr. Nada El Darra	Development of a Multiplexed Biosensing Platform for the Detection of Organophosphate Pesticide Residues in Food Matrices	AGYA grant	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link
4	2023-2024	Research grant	Pr. Fatima Saleh	Development of Three-Dimensional In Vitro Cell Culture Models of INS-1 pancreatic beta-Cells for pharmaceutical and functional studies	Competitive research grant, University of Sharjah Research Board	University of Sharjah	Link
5	2023-2025	Research grant	Pr. Said El Shamieh	Inherited retinal diseases genetics	Intramural Fund	Beirut Arab University	Link
6	2023-2024	Recognition award	Dr. Salim Moussa	Oral presentation of abstract	Best abstract award	Beirut Breast Cancer Conference, 12th Edition	
7	2023-2024	Mobility grant	Pr. Said El Shamieh	Identifying novel gene defects associated with inherited retinal diseases; Institut de la Vision, Sorbonne University, Paris	SSHN2024 mobility grant	Institut Francais du Liban	Link
8	2023-2024	Mobility grant	Dr. Salim Moussa	Cancer and immunity; Institute of Research of Cancer in Montpellier, France	SSHN2024 mobility grant	Institut Francais du Liban	Link
9	2023-2024	Research grant	Dr. Said El Shamieh and Pr. Rajaa Fakhoury	Uncovering the missing heritability of inherited retinal diseases through whole-exome sequencing and functional characterization	Research grant	Alfaisal University	Link
10	2023-2024	Research grant	Pr. Nada El Darra	Aptamer-based Biosensor for the Detection of the Pesticide Edifenphos in Rice	AGYA Tandem Project TP23/24, participant	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link
11	2023-2024	Research grant	Pr. Nada El Darra	From Food Waste Valorization to Food Safety: a Zero Waste Approach	AGYA grant	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link

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12	2023-2024	Research grant	Pr. Nada El Darra	Exposure to Mycotoxins, Toxic Metals, and Pesticide Residues through the Intake of Breakfast Cereals in the United Arab Emirates	Internal grant	Abu Dhabi University	Link
13	2023-2028	Research grant	Dr. Elie Salem Sokhn	Strengthening Lebanon's pandemic surveillance system through AI-driven automation of laboratory data	IDRC / AI4PEP grant	International Development Research Centre (IDRC)	Link
14	2024-2025	Mobility grant	Pr. Nada El Darra	Assessment of Biological Activities of Phytochemicals Extracted from Food By-Products	Mobility Grant	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link
15	2024-2025	Mobility grant	Ms. Layan Helmi, Ms. Mayyas Othman (Supervisor: Pr. Nada El Darra)	Removal of Contaminants from Water Using Tomato Leaves as Adsorbent	Mobility grant for conference participation	World Forum on Climate Change Conference	Link
16	2024-2025	Recognition award	Ms. Nadia Al Bakkar	In Vivo Analysis of the Protective Effect of Polyethylene Glycol-Catalase (PEG-CAT)	Preselection for the final round	University of Sharjah	Link
17	2024-2025	Research grant	Pr. Nada El Darra	Food Fraud Detection in Tomato Sauce and Paste	ADU-LC global collaborative research grant	Abu Dhabi University	
18	2024-2025	Recognition award	Ms. Layan Helmi, Ms. Mayyas Othman (Supervisor: Pr. Nada El Darra)	Removal of Contaminants from Water Using Tomato Leaves as Adsorbent	Second Place, Arab Youth Competition	University of Doha for Science and Technology	
19	2024-2025	Research grant	Pr. Nada El Darra	Valorization of Food Waste: Encapsulation, Adsorption Applications, and Assessment of Biological Activities	AGYA Grant	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link
20	2024-2025	Research grant	Pr. Nada El Darra	Turning Waste into Wealth: The AGYA Playbook on Circularity	AGYA Working Group Project Funding	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link
21	2024-2026	Research grant	Pr. Nada El Darra	Innovative Solutions for Enhancing Stability and Shelf-Life in Garlic and Onion Spice Mixes	EBRD Grant	European Bank for Reconstruction and Development (EBRD)	Link
22	2025-2026	Research grant	Pr. Nada El Darra, Dr. Hana Tannir	Frankincense Project	AGYA research	Arab-German Young Academy of Sciences and Humanities (AGYA)	Link
23	2025-2026	Mobility grant	Ms. Rouaa El Jaafil (Supervisor: Pr. Nada El Darra)	Research Visit, Food Science and Nutrition	Erasmus+ Fully Funded Research Visit	Erasmus+ Programme, European Commission	Link
24	2025-2026	Research grant	Dr. Pia Chedid	Epidemiological and Immunogenomic Characterization of Breast Cancer in Lebanon	Intramural Grant Award	Beirut Arab University	Link
25	2025-2026	Scholarship or training award	Dr. Salma Khazaal	Agri-Entrepreneurship Training for Women and Youth: Small-Scale Food Processing Enterprises	Indian Technical and Economic Cooperation (ITEC) Scholarship	Ministry of External Affairs, Government of India	Link

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26	2025-2026	Recognition award	Ms. Leen Ali (Supervisor: Pr. Fatima Saleh)	Postgraduate research presentation	1st Place, Biomedical and Translational Research category	4th AAU Health and Biomedical Postgraduate Symposium, Al Ain University	
27	2025-2026	Recognition award	Dr. Mariam Ibrahim (Supervisor: Pr. Said El Shamieh)	ABCA4-related retinopathies in Lebanon	People's Choice Award, ScientifyResearch Rare Disease Research Competition	ScientifyResearch, supported by Karger Publishers and Lipotype	
28	2025-2026	Research grant	Pr. Nada El Darra	Transforming Sesame Seed Coats from Tahini Production into Natural Preservatives through Green Extraction, Encapsulation, and Food Innovation, with Atayeb Factory	EBRD R&D Voucher, Innovation Programme, Cohort 10	European Bank for Reconstruction and Development (EBRD)	Link
29	2021-2024	Research grant	Pr. Said El Shamieh, with Pr. Rajaa Fakhoury	Online Pharmacogenomics and Personalized Medicine Master's Program (OPPM)	Erasmus+ KA2 Capacity Building in Higher Education (CBHE); reference 617303-EPP-1-2020-1-EG-EPPKA2-CBHE-JP	Education, Audiovisual and Culture Executive Agency (EACEA), European Commission	Link
30	2026-2028	Research grant	Dr. Hiba Deek	The Lebanese Acute Coronary Syndrome Snapshot: A national prospective evaluation of in-hospital presentations and post-discharge mortality	CNRS	CNRS and BAU	
31	2024-2028	Research grant	Dr. Elie Salem Sokhn	AI Solutions for One Health Approaches to Epidemic and Pandemic Prevention and Response: Scale, Inclusion and Impact	IDRC	International Development Research Centre (IDRC)	Link
32	2026-2029	Research grant	Pr. Nada El Darra	South Mediterranean Living Labs for Agri-Food and Food Safety Skills in VET (SM-AFFS)	Erasmus+ grant under the European Union’s Capacity Building in Vocational Education and Training (CB-VET) programme	Erasmus+ grant under the European Union’s Capacity Building in Vocational Education and Training (CB-VET) programme	
33	2025-2027	Research grant	Pr. Nada El Darra	Detection of Palm Oil as Adulterant in Lebanese Dairy Products	CNRS	CNRS	
34	2023-2024	Research internship (Master student)	MSc. Majd Bou Ghader (Supervisor: Dr. Salim Moussa)	Targeting Iron Homeostasis in Combination with IMiDs as a Therapeutic Strategy in Multiple Myeloma	Paid internship	CNRS-France	
35	2024-2025	Research internship (Master student)	MSc. Marguerite Estephan (Supervisor: Dr. Salim Moussa)	Impact of dysregulated cancer cell metabolism on γδ T cell functions and their use in cell Therapy	Paid internship	INSERM-France	