LIST OF ONGOING PROJECTS

1	Community Mobilizers	Community Engagement
2	Covid-19 and Promoting Mental Health of Health Workers in Public Hospitals	Community Engagement
3	Covid-19 and the Syndicate of Social Workers	Community Engagement
4	Covid-19 in the Disabled People Organizations	Community Engagement
5	Covid-19 in the Water Establishments in Lebanon	Community Engagement
6	Covid-19 Vaccine	Community Engagement
7	Covid-19, Municipalities, and Youth Involvement	Community Engagement
3	Engaging Men	Community Engagement
9	EORE 2020	Community Engagement
10	EORE 2021	Community Engagement
11	Help-Age	Community Engagement
12	HUMAN Rights Project (Dealing with The Past: Memory for the future) (Shedding Light on the Right to Truth and those Forcibly Disappeared)	Community Engagement
13	MAGENTA Formative Research	Community Engagement
14	MIYAHOUCOM	Community Engagement
15	MVA 2021	Community Engagement
16	The MOPH call Center (1214 + 1787)	Community Engagement
17	Dyad Engagement in Heart Failure Self-Care. URB funding, AUB. Angela Massouh (PI).	Dean Huijer
18	Expanding Capacity Building in Non-Communicable Diseases: The Scholars in HeAlth Research Program (SHARP) at the American University in Beirut. D43 Grant renewal funded by NIH 2020-2025. Ghada El-Hajj Fuleihan (PI).(PI).	Dean Huijer
19	Implicit rationing of nursing care among Lebanese patients (RATIONAL) – A longitudinal study on the variations, trends, predictors, and outcomes of rationed nursing care'. Suzanne Dhaini, PI; MPP funding, AUB. Suzanne Dhaini.	Dean Huijer
20	Palliative Care in Older Adults in Lebanon. Funded by Lebanese National Council for Scientific Research (CNRS).	Dean Huijer
21	Pediatric Chronic Pain; Survey for Healthcare Professionals working in Lebanon. Jessica Finianos (PI).	Dean Huijer
22	Primary Caregivers' Knowledge, Attitudes and Beliefs toward Palliative Care for Children with Cancer. Rima Saad (PI).	Dean Huijer
23	Type 1 Diabetes in Emerging Adults in Lebanon: A Mixed Methods Study. Amani Bayrakdar (PI)	Dean Huijer
24	Colonization of carbapenemases, extended spectrum beta-lactamases producing bacteria and colistin resistant bacteria from hospitalized patients	Medical Laboratory Sciences
25	Deciphering the cross-talk between the microbiome and the intestinal epithelial cells in IBD Lebanese patients	Medical Laboratory Sciences

LIST OF ONGOING PROJECTS

26	Exploring the adding sugar behaviour to beverages and to milk in particular: qualitative approach (under preparation for publication)	Medical Laboratory Sciences
27	Hayati project: Vaccination Centre	Medical Laboratory Sciences
28	Hayati project:PCR lab kurah campus	Medical Laboratory Sciences
29	Identification and characterization of bacteria in human breastmilk and their transfer to the newborn's Gastro-Intestinal tract.	Medical Laboratory Sciences
30	Identification of Pathogens in Diarrheal Stool samples via Multiplex PCR Panels for Prevailing Gastroenteritis microbial Agents and Improving Etiological Diagnosis	Medical Laboratory Sciences
31	Immunomodulatory and Therapeutic Effect of Gentian Violet in a Murine Model of Leishmania Major Infection	Medical Laboratory Sciences
32	Plasmodium berghei Subtilisin-2 in the parasite journey in the mosquito. Collaboration with Dr. Jean-Christophe Barale, Pasteur Institute. (by end 3023)	Medical Laboratory Sciences
33	Quantification of predominant bacterial groups from stool samples of IBS patients and healthy controls using real-time PCR.	Medical Laboratory Sciences
34	Role of RPS3 in immunomodulating colorectal cancer using an in vitro model	Medical Laboratory Sciences
35	Role of TH2 inflammation in immunomodulating atherosclerosis in a mouse model of asthma	Medical Laboratory Sciences
36	Susceptibility profile of carbapenem resistant Enterobacteriaceae to Ceftazidime Avibactam and their mechanism of resistance in Lebanon	Medical Laboratory Sciences
37	The impact of metformin, a well-known antidiabetic drug on inflammatory processes (such as ROS production) of immune cells especially macrophages	Medical Laboratory Sciences
38	Toxoplasma gondii DegP virulence Factor in the regulation of the innate immunity. Collaboration with Dr. Hiba ElHajj, AUB. (by the end of 2022)	Medical Laboratory Sciences
39	Using the Theory of Planned Behaviour to Investigate the Predictors of Adding Sugar Behaviour among Mothers of Lebanese Children in Public Schools (under preparation for publication)	Medical Laboratory Sciences
40	Ozone therapy as adjuvant treatment, control, and prevention for COVID-19 infection: A Systematic Review	Medical Laboratory Sciences & Nursing
41	Predictors of the intake of sugar sweetened beverages and water among high school students in Lebanese Public schools Using the Theory of Planned Behaviour	Medical Laboratory Sciences & Nursing
42	Determinants of Emotional Exhaustion in Lebanese Nurses COVID-19 Frontliners Using the Normalization Process Theory	Nursing
43	Elements that Reflect a Community of Inquiry in the Design of Emergency Online Learning: An activity theory perspective in higher education	Nursing
44	Health Care Providers and School Age Children Perception of Physical, Psychosocial, and Emotional Needs during Hospitalization in Middle Eastern countries: Importance and Fulfillment	Nursing
45	Identification of resistant bacteria in human breastmilk and their transfer to the newborn's Gastro-Intestinal tract	Nursing

LIST OF ONGOING PROJECTS

46	Infertility, Stress and sexual Functioning	Nursing
47	MECC	Nursing
48	Nurses' attitude towards sexual health assessment	Nursing
49	Perceived Stress Among Nursing Students in a Clinical Learning Environment during COVID-19 pandemic	Nursing
50	Reluctance to preventive measure for COVID-19	Nursing
51	Vaccination project UOBVAX	Nursing
52	Allergic consumers and food labeling: a survey regarding their attitudes and risks associated with packaged foods.	Nutritional Sciences
53	Antibiotics residues in dairy products: CNRS funded project: 2018-2021, in collaboration with Dairy khoury, Lebanese Agricultural Research Institute, LAU and LU.	Nutritional Sciences
54	Biogenic amines in dairy products: UOB funded project: 2020-2022, in collaboration with LAU.	Nutritional Sciences
55	Examining faculty perception of their readiness to teach online, in collaboration with Guenia Zgheib (FAS) and Roula AI Daia (FOBM).	Nutritional Sciences
56	Impact of service attributes on customer satisfaction- Evidence from a Lebanese Hospital	Nutritional Sciences
57	Knowledge Attitude and Practices of mothers regarding infant feeding in Lebanon.	Nutritional Sciences
58	Lebanese farmers' knowledge and attitudes towards the use of antibiotics in cattle	Nutritional Sciences
59	Lebanese vets' knowledge and attitudes towards the use of antibiotics in cattle	Nutritional Sciences
60	Prevalence of Food allergy in Lebanese school children, in collaboration with Dr. Carla Irani (Hotel-Dieu de France).	Nutritional Sciences
61	Prevalence of IBS among university students using Rome IV criteria.	Nutritional Sciences
62	Survey of Lebanese and Syrian consumption patterns and purchasing behavior of red meat during COVID-19 pandemic.	Nutritional Sciences
63	Understanding the Association between Nutrition Knowledge and Dietary Habits among athletes: Findings from a Middle Eastern Higher Education Institution.	Nutritional Sciences
64	Air Pollution and Health Effects in the Eastern Mediterranean Region EMR.	Public Health
65	Beirut Air Pollution and Health Effects- BAPHE Study Phase II- Initially funded by Agence Universitaire Francophone AUF and USJ Research Council.	Public Health
66	Environmental Exposure in Lebanese Infants: birth cohort / EELI Study- Funded by the WHO and UOB Research Council.	Public Health
67	Health Effects of Lebanese Schools Indoor Environments- HELSIE Study- Funded by USJ Research Council.	Public Health
68	Knowledge and attitude of medical students in Lebanon on breastfeeding during the COVID-19 pandemic.	Public Health
69	Knowledge, Attitudes and Practices amongst university students in Lebanon.	Public Health
70	Mental health of teachers during COVID-19.	Public Health
71	Prevalence of hypertension and osteoporosis in the Lebanese population, a pilot study.	Public Health
72	Parental perceptions and childhood obesity: Case of North Lebanon.	Public Health & Nutritional Sciences