Research Granted:

No.	Title	Sponsor	Started	End	Principle	Co-Investigator	Dept,
1	A molecular study of extended-spectrum β-lactamases (ESBLs), including carbapenemase production among <i>Escherichia coli</i> and <i>Klebseilla pneumoniae</i> in clinical isolates at the Ha'il province of Kingdom of Saudi Arabia	KACST, Riyadh, Saudi Arabia	2013		Investigator Name Dr. Mushtaq Ahmed	Mamdoh Harahsha and others	CLS
2	A molecular study of multi-drug resistance including vancomycin resistant Staphylococcus aureus and Enterococcus faecium, and the possible transfer of high-level-vancomycin resistance via VanA gene cluster, in clinical isolates at Ha'il province of Kingdom of Saudi Arabia	KACST, Riyadh, Saudi Arabia	2014		Dr. Mohd Al Mogbel	Mamdoh Harahsha and others	CLS
3	Correlating DNA Microarray and Bioinformatics Tools in Colon Cancer Detection and Prognosis among Saudi patient in Northern SA	King Abdulaziz City for Science and Technology	01/01/2014	01/01/2016	Dr. Ibraheem Ashynkyty	Dr. Abdulbaset Elasbali. Prof. Awadh Alhazimi	Clinical Laboratory Sciences
4	Identification and Association Analysis of Genetic Determinant	University of Hail	1/11/2014	1/11/2015	Dr. Abdelbaset Elasbali	Dr. Saif kahan Dr. Adanan	
5	Effect of olive oil and olive leaf extract on amikacin induced nephrotoxicity in rat	University of Hail	2012	2013	Ibrahim Al shankyty	Abdelgayoum Ahmed Abdelrahman Alrasheed	Clinical Laboratory
6	Correlating DNA Microarray and Bioinformatics Tools in Colon Cancer	King Abdulaziz City for Science and	01/01/2014	01/01/2016	Dr. Ibraheem Ashynkyty	Dr. Abdulbaset Elasbali.	Clinical Laboratory

	Detection and Prognosis among Saudi patient	Technology				Prof. Awadh	
	in Northern SA					Alhazimi	
7	Identification and Association Analysis of	University of Hail	1/11/2014	1/11/2015	Dr. Abdelbaset	Dr. Saif kahan	Clinical
	Genetic Determinant				Elasbali	Dr. Adanan	Laboratory
8	Development of recombinant vaccine against the camel tick <i>Hayaloma</i> dromedarii	King Abdul Aziz city for Science and technology (KACST)	2010	2013	Professor. Dr. Ali Alqarawi	Dr. Yaser shaheen	·