

## *Funded Projects*

1-Abdallah Mohammad Al-Hamdan and **Bakri Hussein Hassan**.1996.Effect of water vapor permeability through plastic packages on partial drying of packaged date pastes. The project was funded by the Saudi Basic Industries Company (SABIC) for a period of one year.

2-Abdulrahman Abdulaziz Aljanobi and **Bakri Hussein Hassan**.1996.Automated machine vision inspection of date fruits. The project was funded by King Abdulaziz City for Science and Technology (KACST), (AR-16-69), for a period of two years.

(\*\*) The project was awarded the silver price of outstanding funded projects from King Abdulaziz City for Science and Technology.

3- Abdallah Mohammad Alhamdan and **Bakri Hussein Hassan**.1999.Mechanical properties of Saudi dates. The project was funded by King Abdulaziz City for Science and Technology (KACST), (AR-18-48), for a period of two years.

(\*\*) The project was awarded the silver price of outstanding funded projects from King Abdulaziz City for Science and Technology.

4-Abdallah Mohammad Alhamdan; **Bakri Hussein Hassan**; Hassan Abdallah Al-Kahtani, and Subhi Mohammed Ismaeel.2002.Production of high quality frozen Rutab from selected Saudi date cultivars.The project was funded by King Abdulaziz City for Science and Technology (KACST), (AR-20-48), for a period of two and a half years..

5- Abdallah Mohammad Alhamdan and **Bakri Hussein Hassan**.2005. Preservation of Fresh Dates (Khelal Stage) All Year Around Utilizing Controlled Atmosphere Technology. The project was funded by the Scientific Research Deanship at King Saud University for a period of two and a half years.

6- **Bakri Hussein Hassan**.2006.Use of ion exchange resins for color removal from date juice. The project was funded by the Saudi Basic Industries Company (SABIC) for a period of one year.

7- **Bakri Hussein Hassan**.2007.Active and intelligent technologies for plastic packaging of food: A critical literature review. The project was funded by the Saudi Basic Industries Company (SABIC), for a period of one year.

8- **Bakri Hussein Hassan** and Abdallah Mohammad Alhamdan.2007. Thermal properties of Saudi dates. The project is funded by King Abdulaziz City for Science and Technology (KACST), (AR-27-42), for a period of two years.