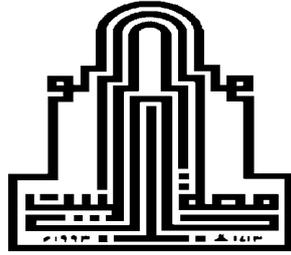Al-Al Bayt University
Prince Hussein bin Abdullah Faculty of Information Technology
Computer Science

**Faculty Vitae**

| Name |
|---|
| Mohammad Said El-Bashir |

| Degree | Discipline | Institution | Year |
|---|---|---|---|
| Ph. D | Computer Science | Universiti Putra Malaysia | 2008 |
| M Sc. | Computer Science | Universiti Putra Malaysia | 2002 |
| B Sc. | Computer Science | Yarmouk University | 1997 |
| | | | |

| Academic Experience | | | |
|---|---|---|---|
| Rank | Institution | Title | Duration |
| Assistant Prof. | Al al-Bayt University | Academic Staff | March. 2012 – Now |
| Lecturer | Al al-Bayt University | Academic Staff | Sept. 2009 – March. 2012 |
| Assistant Prof. | Zarqa University | Academic Staff | Sept. 2008 – Sept. 2009 |
| | | | |

| Non-academic Experience |
|---|
| Labs Supervisor      June 1999 – Nov. 2001      Yarmouk University |

| Certification/ Professional Registration |
|---|
| |

| Current Membership in Professional Organizations |
|---|
| |

| Honors and awards |
|---|
| |

| Service Activities |
|---|
| |

| Recent Publications |
|---|
| • Anwar Ali Yahya, Addin Osman, Mohammad Said **El-Bashir**. "Rocchio algorithm-based particle initialization mechanism for effective PSO classification of high dimensional data". Swarm and Evolutionary Computation. Volume 34, June 2017, Pages 18–32 |

Al-Al Bayt University
Prince Hussein bin Abdullah Faculty of Information Technology
Computer Science

- Al-Shatnawi, A.M., **El-Bashir**, M.S., Khalaf, R.M.B. et al. "Vulnerability mapping of groundwater aquifer using SINTACS in Wadi Al-Waleh Catchment, Jordan". Arabian Journal of Geoscience (2016) 9: 67. doi:10.1007/s12517-015-2080-4

Recent Professional Development Activities