

قسم علوم الحاسب

موضوعات مقترحة لمشاريع الماجستير الموازي

ملاحظة:

على الطلاب المؤهلين للبدء في المشاريع اختيار الموضوع المناسب للمشروع من القائمة أدناه، ثم التواصل مع المشرف لاعتماده بشكل رسمي.

المشرف	معلومات التواصل	المشاريع المقترحة
Dr. Alaaeddine Asayed	alaaelden.sayed@ccis.imamu.edu.sa	1. Reliable Wireless Sensor Networks 2. Routing Protocols in Wireless Sensor Networks
Dr. Ahmad Biyabani	abiyabani@ccis.imamu.edu.sa	3. Code Parallelization Using GPUs 4. Data Mining in Bioinformatics
Dr. Emdad Khan	emdad@ccis.imamu.edu.sa	5. Compressing Unstructured Big Data via Summarization using Semantics and Natural Language Understanding 6. Intelligent Search Using Natural Language Semantics 7. Mapping of Software Requirement Specification to Design Model Using AI Methods
Dr. Firdous Kausar	firdous.kausar@ccis.imamu.edu.sa	8. Authentication of High mobility nodes in Vehicular Clouds
Dr. Lamia Berriche	lberriche@ccis.imamu.edu.sa	9. Error Control Codes for MIMO Communication Systems
Dr. Mustafa Ebrahim	mibrahim@ccis.imamu.edu.sa	10. Low-Power Cache Memory Architecture 11. Video Object Tracking System
Dr. <u>Raad Alturki</u>	ralturki@ccis.imamu.edu.sa	12. Performance analysis of ad hoc network routing protocols 13. Location based Reporting System

Dr. <u>Muhammad Tahir</u>	MTahir@ccis.imamu.edu.sa	14. Investigating Recent Advances for Face Recognition in the Wild 15. Arabic User Comments Classification in Social Media
Dr. Mohammad El-Zawawy	maelzawawy@ccis.imamu.edu.sa	16. A study on clustering techniques for Data warehouses 17. Indexing techniques for Data warehouses
Dr Zouhir ZEMIRLI	zouhir.zemirli@ccis.imamu.edu.sa	18. Graduate Students Management System 19. Speaker identification using MFCC and SVM
Dr Irfan jaffar	irfan.jaffer@gmail.com	20. Intelligent Drivers Fatigue Detection and Vigilance Monitoring 21. Intelligent Multi-Biometrics Security using Watermarking 22. Computer Aided Diagnosis System for Breast Mammogram Cancer Detection
Dr. Wael	drwaelaly@ccis.imamu.edu.sa	23. Fault Tolerance for SDN Networks 24. On Improving Performance of Mobile Networks
Dr. Ameer bensefia	abensefia@ccis.imamu.edu.sa	25. Handwriting Arabic Words Segmentation