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Ms. S.Padma
Head of the Department

ORGANIZING COMMITTEE

Mr.G.Rajamanickam - 96292 31629

Assistant Professor

Mr.P.Balaji - 98653 13236

Assistant Professor

For Details - Contact

Organizing Committee,

Department of Computer Applications - UG,

K.S.Rangasamy College of Arts and Science (Autonomous),

Tiruchengode - 637215.



**Two Days
Workshop
On**



“Android - An Emerging Trend”

27th - 28th July 2017



In Association with ACM - W Students Chapter

**Organized by
Department of Computer Applications -UG
K.S.RANGASAMY COLLEGE OF ARTS AND SCIENCE
(AUTONOMOUS)**

(NAAC Reaccredited and an ISO Certified Institution,
Affiliated to Periyar University, Salem)
Include under 2(f) &12(B) of UGC Act, 1956

**K.S.R.Kalvi Nagar,
Tiruchengode - 637215,
Namakkal (Dist.), Tamilnadu, India.**

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ABOUT THE INSTITUTION

K.S.Rangasamy College of Arts and Science (KSRCAS) is a part of KSR group of Educational Institutions. The College was established in 1995 by K.S.Rangasamy Educational and Charitable Trust with the noble vision of opening new avenues of education to the rural mass and the mission of molding of global leaders and entrepreneurs. The College is acknowledged with ISO 9001:2000 Certification and the status of Autonomy was accredited by the University Grants Commission in the Academic year 2009-2010. The college is also reaccredited by NAAC and also included under 2(f) and 12B Act of UGC 1956. The college has witnessed a tremendous progress for past two decades and currently it offers 15 UG and 12 PG programmes. The college also promotes research in diverse areas such as Basic Sciences, Life Sciences, Computer Science and Humanities through various funding agencies, Universities and other Research Institutions

ABOUT THE DEPARTMENT

The Department of Computer Applications was established in 1998. The department profile is strengthened by the students' strength of 431 from different areas and 17 highly qualified faculty members. The department has received funds from Science Academy, DBT for conducting workshops. In Collaboration with ICT Academy it strives to explore the knowledge of faculty members by participating in various workshops, seminars etc. It has established an EMC² Data Science laboratory especially for Big Data Analytics. The department has initiated the ACM – W student chapter to promote the technology

among rural students. Through this Chapter it is conducting activities relevant to the field periodically.

ABOUT THE WORKSHOP

Android is a mobile operating system developed by Google, based on the Linux kernel and designed primarily for touch screen mobile devices such as smart phones and tablets.. This workshop aims to discuss the basic things in the Android app development. It also contains different levels of app creation. The outcome of this workshop will hold various apps especially in Android.

AREAS TO BE COVERED

Day 1 - Basics of Android

- Basics
- Simple App Live Demo
- SQLite based App Creation Live Demo

Day2

- Creation of Context Menu
- Creation of option menu in Android

Sessions to be handled by experts in these areas

REGISTRATION FEE

Students /Research Scholars: **Rs.175**

IMPORTANT DATES

Last date for registration: 20th July '17

Workshop date : 27th & 28th July '17

Note:

- ✓ Registration is compulsory for all participants.
- ✓ Prior registration is required. No Spot registration.
- ✓ Maximum 60 participants only.
- ✓ Selection on First Come First Serve basis