

# The 1st National Conference for Colleges of Computing (NC<sup>3</sup> 2016) 15 -16 Feb. 2016

لجنة عمداء كليات الحاسب و المعلومات بالجامعات السعودية

Saudi Universities Computing and Information Colleges Deans' Committee

### Hosted by

Faculty of Computing Information & Technology King Abdulaziz University, Jeddah.

#### ABOUT THE CONFERENCE

The 1st National Conference for Colleges of Computing (NC3 2016) is one of the first forums for learning, teaching, and research for computing colleges in the region. It is an annual scientific conference, providing a unique opportunity for faculty members to enhance their teaching skill set and to cultivate a renewed enthusiasm for education by sharing their experiences in the teaching and learning of a computing degree.

#### THE CONFERENCE FORMAT

The conference will provide keynote speakers, informative presentations, and panel discussions, covering the latest technologies and experiences in teaching and learning. A programming competition for students will be held in conjunction with the conference.

## **PARTICIPATION**

Authors are invited to submit extended abstracts, presenting their experiences in teaching and learning of computing degrees. The submissions will demonstrate successful case studies or experiments in the fields of computing education, which include, but are not limited to:

- Curriculum Development for Computing Degree Programs.
- Strategic Planning for Computing Colleges.
- · Hands On Training In Computing.
- Class Management.
- Accreditation and Quality Assurance.
- Blinded Learning
- · Project-Based Learning
- · Certifications for Computing Skills.
- Lab-Based Approach Learning.
- Community Outreach.
- Multidisciplinary Collaborations to Enhance Student Achievement.
- Students Engagement in the Learning Process.
- Modern Approaches and Tools.
- Extra Curriculum Activities for Computing Students.
- Research Agenda for Computing Colleges.
- Infrastructure in Supporting Teaching and Learning in Computing Colleges.
- Industry Outreaches.
- The Skills of Teamwork and Project Managements.
- Using Social Networks in Teaching and Learning.



**Important Dates:** 

Final Submission: 01/01/2016 Notification: 15/01/2016



Submission:

Extended Abstract (Max. 3 Pages - 3000 Words)

Through <u>nccc.kau.edu.sa</u>





