تسمه تعالی

عربی: ۱۵ مر ۱۷ مر ۹۷ مر ۹۷



معاونین محترم پژوهشی دانشگاهها و مراکز آموزشی و پژوهشی

با سلام و احترام

به استحضار میرساند چهارمین دوره ملی و دومین دوره ی بین المللی کنفرانس «بازی های رایانه ای؛ فرصت ها و چالش ها» برای اولین بار در اسفند ماه ۱۳۹۷ در دانشگاه کاشان و با همکاری دانشگاه اصفهان برگزار می گردد. این کنفرانس در سه رویکرد فنی، علوم انسانی و هنر به بررسی علمی ابعاد مختلف صنعت هنر سرسانه ی نوین بازی های رایانه ای می پردازد و با برگزاری رویدادهای جانبی متنوع از قبیل کارگاه های آموزشی، سخنرانی های کلیدی توسط متخصصین داخل و خارج کشور، جلسات ملاقات با نمایندگان دانشگاه های فعال در حوزه ی بازی سازی خارج کشور، محیطی برای گردهم آیی و تبادل نظریات و آراه ملاقات با نمایندگان دانشگاه های زبانه ای را فراهم می آورد.

اطلاعات تکمیلی در وبسایت کنفرانس به آدرس http://cgco2019.kashanu.ac.ir موجود است. به پیوست، پوستر فراخوان کنفرانس تقدیم می گردد.

خواهشمند است هماهنگی لازم جهت اطلاع رسانی به همکاران رشته های مرتبط (مهندسی و علوم کامپیوتر، فناوری اطلاعات، مهندسی پزشکی، روانشناسی، جامعه شناسی، علوم تربیتی، علوم اجتماعی، علوم ارتباطات، تکنولوژی آموزشی، مدیریت، اقتصاد، هنر، تاریخ، ادبیات، معارف اسلامی و ...) را معمول دارید.

> د کتر منعمزاده معاون پژورش و فناوری دانشگاه کاشان معاون پژورش و فناوری دانشگاه کاشان

> > کاشان- بلوارقطب راوندی کدستی ۱۹۲۵-۵۳۵ میلاد کنفن: ۵۵۹۱۱-۳۱-

proffice@kashanu.ac.ir www.kashanu.ac.ir

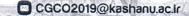


Computer Games; Challenges and Opportunities (CGCO'19)

University of Kashan, Kashan, Iran

February 21, 2019





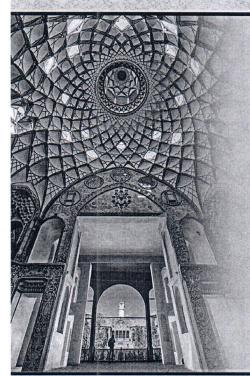


About

Started in 2016, CGCO is an annual Iranian conference for supporting and leading game researchers. It covers various aspects of game research including psychology, sociology, computer science, information technology, art, medical sciences, management, economy, and other related subjects.

Venue

CGCO'19 will be held at historical city of Kashan, a city in the Isfahan province, which runs along the edge of the central deserts of Iran. After world known Iranian historical cities such as Isfahan and Shiraz. Kashan is a common destination for foreign tourists due to its numerous historical places. Archeological discoveries in the 7000-years-old Sialk Hillocks, which lie 2.5 miles (4 km) towards west of Kashan, reveal that this region was one of the primary centers of civilization in pre-historic ages. University of Kashan was founded in 1973 with departments of mathematics and physics. In 1994, by offering engineering disciplines, this university was acknowledged as a main university by the Iran Ministry of Science. Currently, University of Kashan has 5 faculties of Engineering, Chemistry, Humanities, Science, Architecture, and Arts. Accommodating more than 7500 students in 50 disciplines of undergraduate, graduate, and postgraduate levels and having about 300 full-time faculty members, this university is approaching the clear future horizons.



Topics

CGCO is organized to generally accept papers related to video games research; therefore, it covers various aspects of game research including psychology, sociology, computer science, information technology, art, medical sciences, management, economy, business, marketing, and other related subjects. The topics of interest include (but are not limited to) the following topics:

- Aesthetic and Artistic analysis
- Augmented/Virtual/Mixed Reality-based Games Business, Economy, and Entrepreneurship
- Computational Intelligence in Games
- **Development Process Modeling**
- Dynamic Difficulty Adjustment **Emotion and Excitation Modeling**
- Game Data Mining
- Gamification
- Modern Approaches in Online Games Narration and Scenario Writing Techniques
- Optimization Techniques in Technical Art

- Player Modeling
- Intellectual Property and Copyright Policies Marketing and Intelligent Advertisement
- Media Literacy
- Procedural Content Generation
- **Project Management** Psychological Analysis
- Psychotherapy and Mental Health Improvement
- Serious Games
- Simulation Games User Interface and User Experience

In addition to regular oral and poster presentations, the conference will include special sessions, workshops, and panel sessions together with keynote talks from several well-known leaders in the field. Submissions for oral and poster presentation along with workshops and panels are invited from researchers, practitioners, and students worldwide.

Important Dates

- Paper Submission Deadline December 2, 2018
- Workshops/Panels Proposal Submission Deadline December 11, 2018
- Notification of Workshops/Panels Acceptance December 22, 2018
- Notification of Paper Acceptance January 11, 2019
- Camera-Ready Submission and Registration Deadline February 9, 2019
- Conference

February 21, 2019



Organizing Committee

Honorary Chair

Dr. Abbas Zeraat, The Chancellor of University of Kashan

Dr. Hoshang Talebi Habib-Abadi, The Chancellor of University of Isfahan

Program Chair

Dr. Javad Salimi, University of Kashan

Scientific Chairs

Technical: Dr. Mehdi Vahidipour, University of Kashan Humanities: Dr. Ali Farhadian, University of Kashan

Art: Dr. Parisa Darooie, Art University of Isfahan

Academic Affairs Coordinator

Dr. Javad Rasti, University of Isfahan

 Public Relations and Journals Affairs Coordinator Dr. Alireza Rezvanian, Institute for Research in Fundamental Science

 International Affairs Coordinator Amin Babadi, Aalto University

Executive Officers

Amin Akhgari, Shekoufe Pourkan













































