

UGRF in numbers



As a result of the 3rd UGRF, two papers were accepted in the European Conference on Circuit Theory and Design, Catania, September 4-6, 2017

- Fractional-Order Model for the AIDS Epidemiological Dynamics
- Fractional-order Model for Chronic Myeloid Leukemia

ECCTD 2017 - EUROPEAN CONFERENCE ON CIRCUIT THEORY AND DESIGN, Catania, Italy, September 4-6, 2017

CALL FOR PAPERS

The 23 European Conference on Circuit Theory and Design will be held in Catania 4-6 September 2017. ECCTD 2017 is organized by the Electric, Electronics and Computer Engineering Department of the University of Catania. The conference consists of plenary lectures, regular, special and poster sessions focusing on recent trends and advances in circuit design, including but not limited to:

CIRCUITS

VISITING JURY



RESEARCH IS CREATING
NEW KNOWLEDGE...



WELCOME TO THE
5th UGRF

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CONTACT US

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HISTORY

The Under Graduate Research Forum (UGRF) started by one course "Application on Differential Equation (MATH-203)" in Fall 2015 where students were encouraged by Dr. Ahmed Radwan to do research in a scientific way. The UGRF event is held every semester with remarkable increase in number of courses and projects. By the 5th UGRF Fall 2017 the number of courses becomes 19 with 200+ projects and more than 500 students who have learned by experience the fundamentals of scientific research. As an outcome of the UGRF, Seven undergraduate students now have research profiles in Scopus after publishing two international conference papers and a book chapter. We are looking forward for more.



"Nile University is striving for excellence in teaching, research and innovation. It is an entrepreneurial university encouraging the use of its applied research in improving the economy and serving the community"

Dr. Tarek Khalil,
President of Nile University.



"Nile university Flourishes by its Academic members, students, RAs, TAs and administrators."

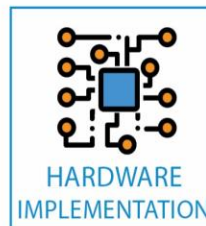
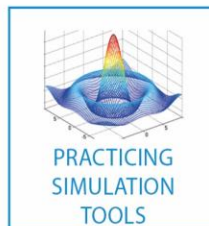
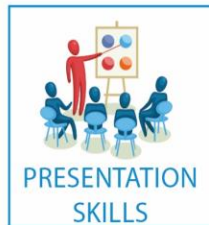
Dr. Wael Akl,
Acting Provost of Nile University.



"Nile University's vision of learning by research is a new way of preparing undergraduates for innovative ideas. See you next UGRF."

Dr. Ahmed Radwan,
Acting Director of Research, Nile University.
Founder of NU Undergraduate Research Forum

OBJECTIVES



PROJECT STAGES

01 Project Compiling

- Teams of x students select team name & logo.
- Project proposal or selection from a set of projects.
- Team leaders set projects priority.

Teams & Selection 02

- Projects with no conflicts are set to their teams.
- Projects chosen by multiple teams are distributed by lot.
- Teams ran of the choices have 2 days to select one.

03 Project Execution

- First draft of scientific report and poster project summary of search & literature survey .
- Validations, conclusion and references should be added to the report.
- Refinements from feedback result in 2nd draft versions.

Project Execution 04

- Projects plagiarism check.
- Final evaluation is followed by 4 pages IEEE format.
- Oral presentation & 2 pages summary are required.
- Team leaders submit the required documents before deadlines.

05 Presentation

- The selected teams have 7 mins each to present their projects.

Report & Poster session 06

- In the poster session each team should have the following:-**
- Creative poster.
 - Report has literature survey, snapshots of the team while working...)
 - All members attend this session for oral discussion and evaluation.
 - Jury committee Evaluation based on many criteria.

07 Project Scoring

- Professors evaluation of their teams is added to the judges' evaluations the result is arranged and the highest teams are awarded.

EVENT STAGES

