



أ.د/ عباس محمد محمد منصور - رئيس الجامعة



أ.د/ محمود خضارى معله - نائب رئيس الجامعة للدراسات العليا والبحوث



أ.د/ يوسف احمد محمد غرباوى - قائم بعمل عميد كلية العلوم



أ.د/ محمد محجوب عزوز - وكيل كلية العلوم للدراسات العليا والبحوث رئيس المؤتمر

البرنامج اليومي للمؤتمر (الأحد الموافق ١٤/٥/٢٠١٧م)

التسجيل	10.00-9.00
الافتتاحية	10.30-10.00
عرض أنشطة وبرامج الأقسام العلمية	11.30-10.30
عرض تقديمي للشركة الراعية (شركة تكنولوجيا فيجن للاستيراد)	12.15-11.30
استراحة وجولة مع البوسترات	13.00-12.15
القاء أبحاث الأقسام العلمية	14.30-13.00
قاء (١)	
قسم علم الحيوان	13.30-13.00
قسم علم النبات	14.00-13.30
قسم الكيمياء	14.30-14.00
قاء (٢)	
قسم الفيزياء	13.30-13.00
قسم الجيولوجيا	14.00-13.30
قسم الرياضيات	14.30-14.00
التوصيات وتسليم الشهادات	15.00-14.30
الغذاء	16.00-15.00

الإفتتاحية	10.30-10.00
القرآن الكريم كلمة السيد أ.د/ وكيل كلية للدراسات العليا والبحوث ورئيس المؤتمر كلمة السيد أ.د/ عميد كلية العلوم كلمة السيد أ.د/ نائب رئيس الجامعة كلمة السيد أ.د/ رئيس الجامعة	
عرض أنشطة وبرامج الأقسام (١٠ دقائق لكل قسم)	11.30-10.30
عرض أنشطة وبرامج الأقسام خلال العام الجامعي ٢٠١٦/٢٠١٧م السيد أ.د/ رئيس قسم الجيولوجيا السيد أ.د/ رئيس قسم الحيوان السيد أ.د/ رئيس قسم الرياضيات السيد أ.د/ رئيس قسم الفيزياء السيد أ.د/ رئيس قسم الكيمياء السيد أ.د/ رئيس قسم النبات	
عرض الشركة الراعية (شركة تكنولوجيا فيجن للإستيراد)	12.15-11.30
عرض الأجهزة العلمية التي تستخدم في الأبحاث العلمية	
استراحة وجولة مع البوسترات	13.00-12.15

جولة لمشاهدة البوسترات 13.00-12.15

١ - قسم الجيولوجيا

عنوان البوستر

رقم

Geochemistry, Tectonic Setting and Petrogenesis of the Late Neoproterozoic Nuqara Dokhan Volcanics, Golden Triangle, Egypt.

Hassan, T. *, Hassan, A., Amron, T. *, El Taky, M.***

*Geology department, Faculty of science, South Valley University.

**Geology department, Faculty of science, Sohag University.

1

Detection of Porphyry Intrusions Using Analytic Signal (AS), Euler Deconvolution, and Center for Exploration Targeting (CET) Plug-In Porphyry Analysis at Wadi Allaqi Area, South Eastern Desert, Egypt.

Elkhateeb, S. O.& Eldosouky, A. M.

Department of Geology, Faculty of Science, South Valley University, Egypt.

2

٢ - قسم علم الحيوان

عنوان البوستر

رقم

Physiological effects of Bee Venom and Propolis on irradiated Albino rats.

Mohi Eldin, M. M.¹; Salman, M. M. M. A.² and Kasem, N. R. A.³

¹ Pathology and Clinical Pathology Department, Faculty of Vet. Med., South Valley University,

^{2, 3} Zoology Department, Faculty of Science South Valley University, Qena,

3

New Design: Dr. Abdel-Baset Aref and Dr. Hoda Saady Research Center For Academic Biological Experiments. Achieves Three R²s: Reduction, Replacement and Refinement of experimental animals.

Aref, A. M. and Mohamedain, H.S.

Zoology Department, Faculty of Science, South Valley University, Qena, Egypt

4

Curcuma longa , zingberaceae) Patho-physiological studies on the reverse effect of curc (and Ursosalk (Ursodeoxycholic acid) against the toxicity of carbon tetrachloride on Albino rats.

Elshater, A. A.*, Muhammad, M. M. Salman M. A. and Randa A.

Department of Zoology, Faculty of Science* & Department of pathology and clinical pathology

*Faculty of Veterinary Medicine, South Valley University, Qena

5

٣ - قسم الرياضيات

عنوان البوستر

رقم

Gyrotactic microorganisms mixed convection flow of nanofluid along an isothermal vertical wedge in porous media.

Mahdy, A.

Department of Mathematics, College of Science, South Valley University, Egypt

6

-Riemann-Hilbert problem for the Cauchy operator in lens and lune.

Akel, M. S. and Abdallah, M.

Mathematics department, Faculty of Science, South valley University

7

Fairness Scheduler for Multithreaded Programs on Virtual Machine Environment.

Said, S. M. M¹, Amano, H.²

¹Math. Dept., Faculty of Science, SVU Univ., Qena, Egypt

²Graduate School of Information Science and Electrical Engineering, Kyushu University, Japan

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٤ - قسم الفيزياء

عنوان البوستر	رقم
Influence of sulfur content on structural and optical properties of Ge₂₀Se_{80-x}Sxchalcogenide glasses thin films Dongol, M., Elhady, A. F., Ebied, M. S. and Abuelwafa, A. <i>Nano and Thin film lab, Physics Department, Faculty of Science, South Valley University, Qena 83523, Egypt</i>	9
Structural and electrical properties of PbTiO₃ nanoparticles prepared by Sol-Gel method Gerges, M. K.¹, Mostafa, M and Rashwan² and Gehad, M¹ <i>1 (Ferroelectric Lab, Physics Department, Faculty of science, South Valley University, Qena-83523, Egypt) 2(Laser Tech. & Environment Lab., Physics Department, Faculty of Science, South Valley University, Qena, 83523 Egypt).</i>	10
Soil to plant transfer factor for natural radionuclides in Upper Egypt Wael, B., Harb, S., Ahmed, N. and Saad, N. <i>Physics Department, Faculty of Science, South Valley University, Qena 83523, Egypt</i>	11

٥ - قسم الكيمياء

عنوان البوستر	رقم
Solar to Hydrogen Conversion via Nanostructured Thin Film Solar Cells Hassan, I. A. I.^{1*}, Marken, F.² and Peter, Laurie² <i>¹Department of Chemistry, South Valley University, 83523 Qena, Egypt. ²Department of Chemistry, University of Bath</i>	12
A New Electrochemical Sensor Based on TiO₂ Nanoparticles Modified Carbon Paste Electrode for Voltammetric Determination of Phenol Khodari, M. , Rabie, E. M. and Assaf, H. F. <i>Department of Chemistry, South Valley University, 83523 Qena, Egypt</i>	13
Synthesis, Structural Characterization, Spectroscopic Properties, and Theoretical Investigations of Aminoacridine Derivatives Sheshtawya, H. S. E., Assran, A. S., and Abo-Bakr, A. M. <i>Department of Chemistry, South Valley University, 83523 Qena, Egypt</i>	14

٦ - قسم النبات

عنوان البوستر	م
Evaluation of Heat Shock and Salicylic Acid Treatments as Inducers of Drought Stress Tolerance in Wheat Plant. Azooz, M. M.¹ and Youssef, M. M.² <i>¹Botany Department, Faculty of Science, South Valley University, Egypt ²Biochemistry Department, Faculty of Science, Mansoura University, Egypt</i>	15
Antimicrobial and L-asparaginase activities of endophytic fungi isolated from <i>Datura innoxia</i> and <i>Hyoscyamus muticus</i> medicinal plants El-Said, A. H. M.^{1,2}, Shebany, Y. M.^{1,2}, Hussein, M. A.¹ and El-Dawy, E. G. A.¹ <i>¹ Botany Department, Faculty of Science, South Valley University, Qena, Egypt ² Biology Department, Faculty of Science, Taif University, Saudi Arabia</i>	16

القاء ابحاث الأقسام العلمية

14.30-13.00

عرض الأبحاث العلمية للأقسام (كل بحث له فترة عرض مع المناقشة ١٥ دقيقة)

قاعة رقم (1)

رئيس الجلسة:

أ.د/ هشام منصور راجح

أ.د/ محمد زكي يوسف

أ.د/ وائل فرغلي سيد

قسم علم الحيوان	13.15-13.00
الأبحاث	الزمن
<p>1-The Effect of Western Corn Rootworm (Coleoptera: Chrysomelidae) and Water Deficit on Maize Performance Under Controlled Conditions. Mahmoud, M. A. B.,^{1,2}, Sharp R. E.¹, Oliver, M. J.^{1,3}, Finke, D.L.¹, Ellersieck, M. R.⁴ and Hibbard, B. E.^{1,3,5} 1,3,5 Division of Plant Sciences and Interdisciplinary Plant Group, University of Missouri, Columbia, MO 65211 (mampr7@mail.missouri.edu; SharpR@missouri.edu; Mel.Oliver@ars.usda.gov; finked@missouri.edu; Bruce.Hibbard@ars.usda.gov) 2, Zoology Dep., Faculty of Science, South Valley University, Egypt, 3 Plant Genetics Research Unit, USDA-ARS, 205 Curtis Hall, University of Missouri, Columbia, MO 65211, 4 College of Agriculture Food and Natural Resources Statistician, University of Missouri, Columbia, MO 65211 (EllersieckM@missouri.edu), and 5 Corresponding author, e-mail: Bruce.Hibbard@ars.usda.gov</p>	13.15-13.00
<p>2- Genetic Diversity and Phylogenetic Relationship Among Three Apocrita Species (Hymenoptera) From Qena Governorate, Egypt Based on RAPD Markers El-Mahdi Mohamed Bassyouni M. Laboratory of Molecular Genetics and Molecular Biology, Zoology Deptment, Faculty of Science, Qena, South Valley University for Corresponding author: melmahdi@svu.edu.eg</p>	13.30-13.15

قسم النبات	
الأبحاث	الزمن
<p>Efficacy of silver nanoparticles mediated by <i>Jania rubens</i> and <i>sargassum dentifolium</i> macroalgae against some pathogenic bacteria</p> <p>Saber, H. ¹; Alwaleed, E. ¹; Ebnalwaleed, A. ², Sayed, A. ¹; Salem, W. ¹</p> <p>¹Botany Department, Faculty of Science, South Valley University ²Electronics & nano Devices Lab., Physics Department, Faculty of Science, South Valley University</p>	<p>13.45-13.30</p>
<p>Can camels disperse seeds of the invasive tree <i>Prosopis juliflora</i> (Sw.) D.C. in Gebel Elba National Park, Egypt?</p> <p>Abbas, A. M. ¹, . Mancilla-Leytón, J.M ² and Castillo, J. M. ³</p> <p>¹Department of Botany, Faculty of Science, South Valley University, 83523, Qena, Egypt ² Department of Agroforestry Sciences, ETSIA, University of Seville, Ctra. Utrera km 1, 41013, Seville, Spain ³Department of Plant Biology and Ecology, University of Seville, Av. Reina Mercedes, s/n.-41012 Seville, Spain</p>	<p>14.00-13.45</p>
قسم الكيمياء 14.30-14.00	
الأبحاث	الزمن
<p>1- Development and Characterization of Novel Nanostructured SrTi_{1-x}Fe_xO_{3-y} solid solution for Solar Electricity Generation.</p> <p style="text-align: center;">Ibrahim A. I. Hassan</p> <p>Chemistry Dept., Faculty of Science, South Valley University, Egypt</p>	<p>14.15-14.00</p>
<p>Electrolysis of Water using Solid Oxide Fuel Cell (SOFC)</p> <p style="text-align: center;">Toghan, A. ¹*, Imbihl, R. ²</p> <p>¹Chemistry Department, Faculty of Science, South Valley University, 83523 Qena, Egypt. ²Institut für Physikalische Chemie und Elektrochemie, Universität Hannover, Callinstrasse 3-3a, D-30167 Hannover, Germany. *Corresponding author. E-mail: arafat.toghan@yahoo.com</p>	<p>14.30-14.15</p>

قاعة رقم (2)

رئيس الجلسة:

أ.د/محمود محمد الصغير دنقل

أ.د/سيد عمر الخطيب

أ.د/كمال السعدى ابراهيم

قسم الجيولوجيا 13.30-13.00	
الأبحاث	الزمن
<p>Protecting the ancient buildings stones using nano lime materials Gelan, A.F.¹, Abd El-sadek, M.S.², Mansour, A. M.¹ ¹Geology Department, Faculty of Science, South Valley University, Qena ²Nanomaterials Lab, Physical Department, Faculty of Science, South Valley University</p>	13.15-13.00
<p>Geothermal Potentials of the Continental-Scale Nubian Aquifer Abdel Mawgoud Mohammed^{a,b}, Laura J. Crossey^c, Karl E. Karlstrom^c, R.V Krishnamurthy^b, Alan E. Kehew^b aSouth Valley University, Department of Geology, Qena 83523, Egypt bWestern Michigan University, Department of Geosciences, Kalamazoo, MI 49008, USA cUniversity of New Mexico, Department of Earth and Planetary Sciences, Albuquerque, NM, USA</p>	13.30-13.15
قسم الرياضيات 14.00-13.30	
الأبحاث	الزمن
<p>Boundary Value Problems in Complex Analysis Akel, M. Physics department, Faculty of Science, South Valley University, 83523 Qena, Egypt</p>	13.45-13.30
<p>Quantum Effects on the Rayleigh-Taylor instability of stratified plasma in the presence of suspended particles, Hoshoudy, G. A., and R. P. Prajapati Physics department, Faculty of Science, South Valley University, 83523 Qena, Egypt</p>	14.00-13.45

قسم الفيزياء 14.30-14.00	الزمن
الأبحاث	الزمن
<p>Highly Efficient Quantum Dots Sensitized Solar Cells (QDSSCs) Based on Nano-Metal Oxide Semiconductors</p> <p>Abd El-sadek, M.S. ^{*1}, Ebied, M.S. ², Abdellah, M. ³, Hadia, N. M.A., Henini, M. ⁵</p> <p>¹Nanomaterial Lab., Physics Department, Faculty of Science, SVU, Qena, Egypt ²Nano and Thin film lab. Physics Department, Faculty of Science, SVU, Qena, Egypt ³Chemistry Department, Faculty of Science, SVU, Qena 83523, Egypt ⁴Physics Department, Faculty of Science, Sohag University, Sohag 82524, Egypt ⁵School of Physics and Astronomy, Nottingham Nanotechnology and Nanoscience Centre, University of Nottingham, Nottingham NG7 2RD, UK</p> <p>* Mahmoud.abdelsadek@sci.svu.edu.eg</p>	<p>14.15-14.00</p>
<p>Natural Radionuclides and its measuring procedures for ground water in Upper Egypt</p> <p>Harb, S. ^a, Salah El Din, K. ^a, Abbady, A. ^a, and Ali, K. ^a</p> <p>^(a) Physics department, Faculty of Science, South Valley University, 83523 Qena, Egypt</p>	<p>14.30-14.15</p>