Volume 7, Issue 02 ISSN: 2309-5032

LIS BULLETIN

Library Information Services, CIIT Lahore

What is inside?

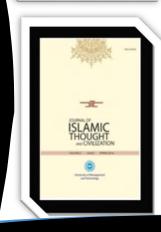
- News of the month
- Journals' Contents
- Newspaper's Clippings
- And many more

Contact Details

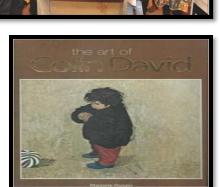
- Serial Section
- Library Information Services
- COMSATS Institute of Information Technology, Lahore
- Phone: +92 42 35321094
- URL:

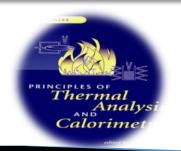












CONTENTS

•	CIIT Attock Faculty Visit of COMSATS Lahore Library	03
•	Birthday Celebrations Ms. Raiqa and Ms Asia	04
•	New Arrivals	05
•	Journals' Table of contents	08
•	News Indexing of February	20
•	News Clippings of February	26
•	Contact Information	33

News of the month

CIIT Attock Faculty Visit of COMSATS Lahore Library.







Birthday Celebrations of Ms Raiqa Pervaiz and Ms. Asia Mushtaq.

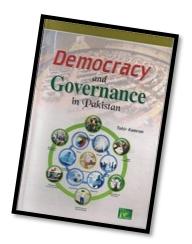
Birthday Celebrations of Ms Raiga Pervaiz and Ms. Asia Mushtaq.

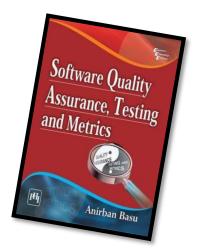
CIIT Lahore Library staff celebrated birthday of Ms Raiqa Pervaiz & Ms. Asia Mushtaq The celebration was held on Feb 09,2018. All library staff members participated and everyone wished them a wonderful birthday. May their every day to be filled with lots of love, laughter, happiness. Many many happy returns of the day to both of you, always stay blessed.



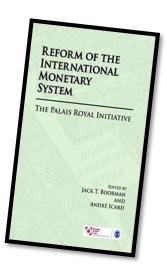


NEW Arrivals(Please click on covers forbibliographic detail)

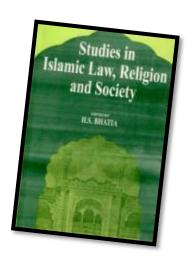


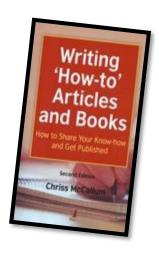


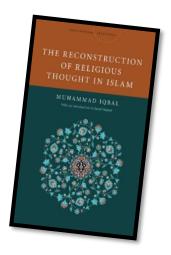


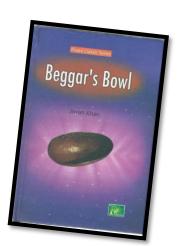


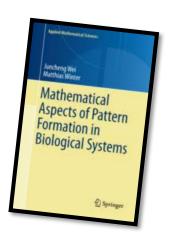


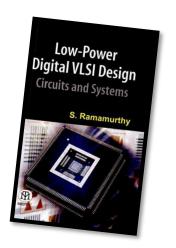


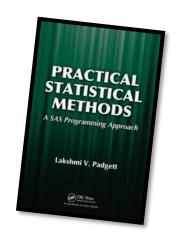


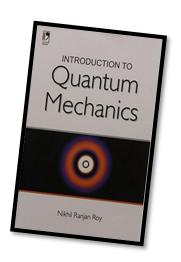


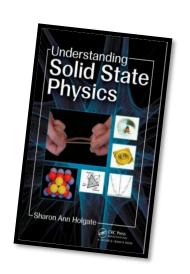


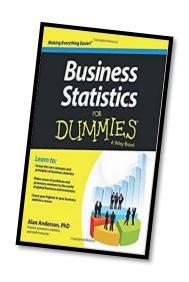


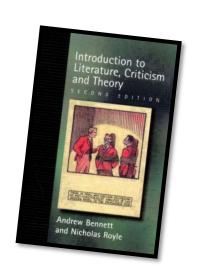


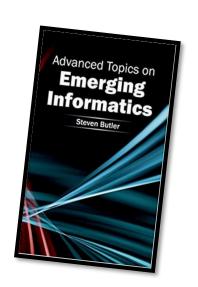


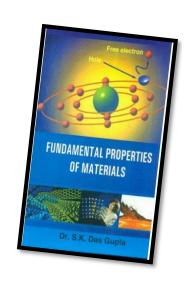




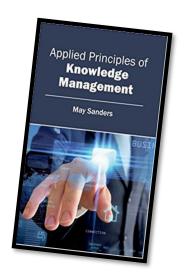




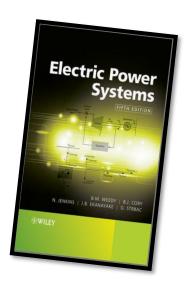




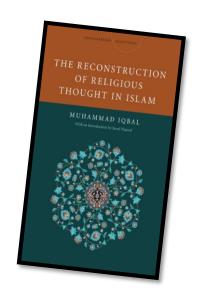






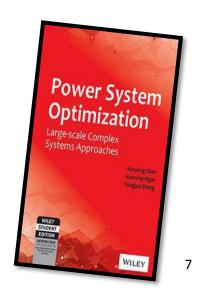






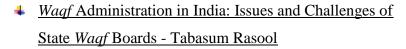


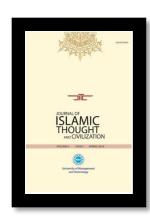




Journal Contents

Journal of Islamic Thought and Civilization Vol 07 Issue 01 Spring 2017 -Issue I





01

- Wasatiyyah (Islamic Moderation-IM): A Conceptual Analysis from Islamic Knowledge
 Management (IKM) Perspective Muhamadul Bakir and Khatijah Othman
- Legitimate Response of Muslims toward Islamophobia Muhammad Yaseen Naseem and Samraiz Hafeez

 31
- ♣ Current Trends of Muslim Academia in Comparative Religions Andleeb Gul 53
- Conceptual Framework of an Ideal Muslim Capital: Comparison between Early Muslim
 71
- Capital of Baghdad and Latest of Islamabad -Faiqa Khilat and Fariha Tariq
 89
- Macintyre, Ricoerue and Iqbal on Pakistan's Identity Crisis: A Muslim Critique" Riffat
 Iqbal

PJE Pakistan Journal of Education Vol xxxiv Issue 2, 2017

Gulab Khan



- Availability of Support and Services for Aural Rehabilitation of Children with Hearing Impairment in Punjab – A Survey of Parental Perception ♣ Hina Noor & Manzoor Arif 1 ♣ Commitment with the Teaching Profession: Demographical View of Teacher Educators Halima Shoaib & Ibrahim Khalid 19 ♣ Developing Argumentation Skills among Undergraduate Students Using Inquiry Led **Argument Framework** Fayyaz Ahmad Faize & Muhammad Arshad Dahar 37 ♣ Effect of Jigsaw vs. Traditional Group Work on 8th Graders' Basic Science Process Skills achievement in Laboratory Saeeda Majeed & Rizwan Akram Rana 55 Influence of the Supervision Related Background Variables on the Supervisees' Supervision Experiences at Postgraduate Level 73 Tooba Saleem & Nasir Mahmood ♣ Job Stress of Academia and its Effect on their Performance in Public Sector Universities of Punjab Muhammad Asif Chaudhry & Hamid Khan Niazi 101 ♣ A Multinational Study of the Determinants of Student Achievement in Mathematics and Science: Policy Options for Pakistan
- ♣ A Survey for Need Assessment to Classify Learning Styles of Students Studying in Master Degree Programs at Universities

119

	Zafar Iqbal, Zill-e-Huma & Sana Nasir	141
-	An Experimental Study of the Performance of Prospective Teachers of Flipped	
	Classroom and Non-Flipped Classroom	
	Maksal Minaz, Rabia Tabassum & Muhammad Idris	167

Pakistan Journal of Distance and Online Learning Vol 3 Number 02 2017



01

Table of Contents

- ♣ Ethical Conduct of E-learners and E-teachers in Online Learning
 Community
 - Ng, Alvin Frederick Sze Syn, Vighnarajah & Chuah, Kee Man
- ♣ The Challenges of Open Distance Learning Education in Nigeria
 - A. Atologbe, H. A. Umaru & R. O. Oparinde
- ♣ Expanding Horizons: Contribution of an Online Community in the Professional Learning of Teachers in Pakistan

Asma Khan 25

- ♣ E-Learning as a Means of Knowledge and Learning at Higher Education Level Maliha Nasir 41
- → Application of ARCS Model for Utilizing Blogs to Enhance Learners' Motivation in Higher Education
 - Naveed Sultana & Aysha Khalil 53
- Emerging Technological Trends in Distance Education
 Mahek Arshad, Shazia Zamir & Rehmatullah Bhatti
 71
- ♣ A Literary Review on Distance Education in Pakistan and Future Possibilities
 Muhammad Umar Shahzad
- ♣ Diversity in Study Habits of Formal and Non-Formal Students: A Case of F.G. Education
 College and Allam Iqbal Open University Islamabad
 Ehsan Mehmood, Hamid Ali Nadeem & Irfan Haider

IEEE Transactions on Communications

Volume 66, Issue 01 January 2018



Coding

- ♣ Coded Caching for Wireless Backhaul Networks with Unequal Link
 Rates
 - A. Tang, S. Roy, and X. Wang

1

- ♣ A New Multi-Edge Metric-Constrained PEG Algorithm for Designing Binary LDPC Code with Improved Cycle-Structure
 - X. He, L. Zhou, and J. Du

14

Cognitive Radio Systems

- ♣ A Recursive Algorithm for Wideband Temporal Spectrum Sensing
 - J. M. Bruno and B. L. Mark

26

- Letworks with Untrusted Relays
 - M. Chraiti, A. Ghrayeb, C. Assi, and M. O. Hasna

39

- ♣ On the Hopping Loss in MIMO Decode-and-Forward Cooperative Relaying
 - I. Ahmad, K. D. Nguyen, N. Letzepis, and A. Pollok

54

- ♣ Full-Duplex Relaying with Improper Gaussian Signaling Over Nakagami-m Fading Channels
 - M. Gaafar, M. G. Khafagy, O. Amin, R. F. Schaefer, and M.-S. Alouini

64

MIMO

- ♣ A Novel 3-D Massive MIMO Channel Model for Vehicle-to-Vehicle Communication Environments
 - H. Jiang, Z. Zhang, J. Dang, and L. Wu

79

- ♣ Quantized Feedback-Based Diagonal Precoding for N × 1 MISO System with Generalized Orthogonal Space-Time Block Codes
 - A. Garg, M. R. Bhatnagar, O. Berder, and B. Vrigneau

91

	MIMO Channels with Linear Receivers: Exact and Asymptotic Analyses	
4	Papazafeiropoulos, S. K. Sharma, T. Ratnarajah, and S. Chatzinotas	105
	On the DoF Region for the Asymmetric MIMO Two-Way X Relay Channel	
	K. Liu, X. Yuan, and M. Tao	119
4	Performance of Generalized Spatial Modulation MIMO Over Measured 60 GHz	Indoor
	Channels P. Liu, J. Blumenstein, N. S. Parodic, M. Di Renzo, and A. Springer	133
4	Constant Envelope Precoding for MIMO Systems	
	S. Zhang, R. Zhang, and T. J. Lim	149
4	Hybrid Access Femtocells in Overlaid MIMO Cellular Networks with Transmit S	election
	Under Poisson Field Interference	
	A. A. AbdelNabi, F. S. Al-Qahtani, R. M. Radaydeh, and M. Shaqfeh	163
	Molecular Communications	
4	Type-Based Sign Modulation and Its Application for ISI Mitigation in M	olecular
	Communication R. Mosayebi, A. Gohari, M. Mirmohseni, and M. Nasiri-Kenari	180
4	Capacity of a Binary Droplet-Based Microfluidic Channel with Memory and Anti	cipation
	for Flow-Induced Molecular Communications	
+	L. Galluccio, A. Lombardo, G. Morabito, S. Palazzo, C. Panarello, and G. Schem	ora194
	Networks	
4	Distributed Hybrid Scheduling in Multi-Cloud Networks Using Conflict Graphs	
	A. Douik, H. Dahrouj, T. Y. Al-Naffouri, and MS. Alouini	209
	Optical Communication	
+	Secrecy Rate of MISO Optical Wireless Scattering Communications	
	D. Zou, C. Gong, and Z. Xu	225
+	Direct and Two-Step Positioning in Visible Light Systems	
	M. F. Keskin, S. Gezici, and O. Arikan	239
+	Unary-Coded Dimming Control Improves ON-OFF Keying Visible	Light
	Communication	
	Z. Babar, M. A. Mohd Izhar, H. V. Nguyen, P. Botsinis, D. Alanis, D. Chandra, S.	. X. Ng,
	R. G. Maunder, and L. Hanzo	255

♣ Impact of Residual Additive Transceiver Hardware Impairments on Rayleigh-Product

Physical Layer Security

♣ Full-Duplex Secure Communications in Cellular Networks with Downlink Wireless
Power Transfer

D.-H. Chen and Y.-C. He

265

Spread Spectrum

♣ Non-Linear Programming: Maximize SINR for Designing Spreading Sequence H. Tsuda and K. Umeno

Transmission Systems

- Low Complexity Training Methods for Common Mode Aided Cancellation of Intermittent Alien Noise in Downstream VDSL
 - R. Ahuja, P. Biyani, and S. Prasad

290

- ♣ Joint Estimation of Carrier Frequency Offset and Channel Impulse Response for Linear Periodic Channels
 - R. Shaked, N. Shlezinger, and R. Dabora

302

♣ A Cross-Layer Optimized Receiver Design for Wireless Feedback Control Systems
 K. Kobayashi, H. Okada, and M. Katayama

Wireless Communications

- Ultra-Reliable UAV Communication Using Altitude and Cooperation Diversity
 M. M. Azari, F. Rosas, K.-C. Chen, and S. Pollen
- ♣ Error Vector Magnitude Analysis in Generalized Fading with Co-Channel Interference S.
 Parthasarathy, S. Kumar, R. K. Ganti, S. Kalyani, and K. Giridhar
 345
- ♣ DNA-GA: A Tractable Approach for Performance Analysis of Uplink Cellular Networks
 M. Ding, D. Lopez-P ´erez, G. Mao, Z. Lin, and S. K. Das ´
- Cache-Aided Content Delivery Over Erasure Broadcast Channels
 M. Mohammadi Amiri and D. Gündüz 370
- ♣ Wave forming Optimizations for Time-Reversal Cloud Radio Access Networks
 H. Ma, B. Wang, Y. Chen, and K. J. R. Liu
- ♣ Power and Bandwidth Allocation for Cognitive Heterogeneous Multi-Homing Networks

	L. Xu, A. Nallanathan, J. Yang, and W. Liao	394
4	On the Capacity of Wireless Powered Communication Systems Over Rician	Fading
	Channels	
	F. Zhao, H. Lin, C. Zhong, Z. Hadzi-Velkov, G. K. Karagiannidis, and Z. Zhang	404
+	Energy-Delay Efficient Power Control in Wireless Networks	
	A. Zappone, L. Sanguinetti, and M. Debbah	418
+	Discrete Power Control and Transmission Duration Allocation for Self-Back	khauling
	Dense Wave Cellular Networks	
	Y. Liu, X. Fang, and M. Xiao	432
4	On the Double-Generalized Gamma Statistics and Their Application to the Performance of th	mance
	Analysis of V2V Communications	
	P. S. Bithas, A. G. Kanatas, D. B. da Costa, P. K. Upadhyay, and U. S. Dias	448
4	Comments and Corrections Correction to "On the Capacity of Narrowband PLC	
	Channels	

N. Shlezinger and R. Dabora

IEEE Transactions on Wireless Communications Volume 17, Issue 01 January 2018

REGULAR PAPERS

♣ HE-MAC: Harvest-Then-Transmit Based Modified EDCF MAC Protocol for Wireless Powered Sensor Networks Taeyoung Ha, Junsung Kim, and Jong-Moon Chung



- Preceded Index Modulation for Multi-Input Multi-Output OFDM Shijian Gao, Meng Zhang, and Xiang Cheng
- ♣ Optimizing the Bit Transmission Power for Link Layer Energy Efficiency Under Imperfect CSI
 - Ali Zarei Ghanavati and Daniel C. Lee

29

17

Transmit Optimization for Symbol-Level Spoofing Jie Xu, Lingjie Duan, and Rui Zhang

41

Spatially Correlated Content Caching for Device-to-Device Communications Derya Malak, Mazin Al-Shalash, and Jeffrey G. Andrews

56

Interference Model Similarity Index and Its Applications to Millimeter-Wave Networks. Hossein Shokri-Ghadikolaei, Carlo Fischione, and Eytan Modiano 71

♣ Distributed Sequential Estimation in Wireless Sensor Networks Javed Akhtar and Ketan Rajawat 86

- ♣ A Cooperative Clustering Protocol with Duty Cycling for Energy Harvesting Enabled Wireless Sensor Networks
 - Mohammed S. Bahbahani and Emad Alsusa

101

- Low-Complexity Priority-Aware Interference-Avoidance Scheduling for Multi-user Coexisting Wireless Networks
 - Shiwei Huang, Jun Cai, Hongbin Chen, and Feng Zhao

112

♣ Cross-Layer Optimization for Ultra-Reliable and Low-Latency Radio Access Networks 127 Changyang She, Chenyang Yang, and Tony Q. S. Quek

4	Downlink Cellular Network Analysis With LOS/NLOS Propagation and Elevated Base	
	Stations	
	Italo Atzeni, Jesús Arnau, and Marios Kountouris	142
4	Throughput Optimization in WLAN/Cellular Integrated Network Using	Partially
	Overlapped Channels	
Jia	yue Li, Tracy Yingying Cheng, Xiaohua Jia, and Lionel M. Ni	157
4	On the Combination of Double Space Time Transmit Diversity with Spatial Mod	ulation
	Minh-Tuan Le, Tien-Dong Nguyen, Xuan-Nam Tran, and Vu-Duc Ngo	170
4	Low PAPR FBMC	
	Dongjun Na and Kwonhue Choi	182
4	Game Theoretic Perspective of Optimal CSMA	
	Hyeryung Jang, Se-Young Yun, Jinwoo Shin, and YungYi	194
4	Energy Efficient Adaptive Transmissions in Integrated Satellite-Terrestrial Netwo	
	with SER Constraints	
	Yuhan Ruan, Yongzhao Li, Cheng-Xiang Wang, and Rui Zhang	210
4	Opportunistic Relaying and Random Linear Network Coding for Secure and	Reliable
	Communication	
	Amjad Saeed Khan and Ioannis Chatzigeorgiou	223
#	Frequency Synchronization for Uplink Massive MIMO Systems	
4	Weile Zhang, Feifei Gao, Shi Jin, and Hai Lin	235
#	Optimal Cross-Layer-Based Asymmetric Resource Allocation for Multidestination Rela	
	Systems	
	L. Senthilkumar and M. Meenakshi	250
4	Real-Time Dispersion Code Multiple Access for High-Speed Wireless Commu	nications
	Lianfeng Zou, Shulabh Gupta, and Christophe Caloz	266
+	WET-Enabled Passive Communication Networks: Robust Energy Minimizat	ion with
	Uncertain CSI Distribution	
	Qizhong Yao, Aiping Huang, Hangguan Shan, and Tony Q. S. Quek	282
4	Cooperative Device-to-Device Communication with Network Coding for Mach	ine Type
	Communication Devices	
	Yue Li, Kai Sun, and Lin Cai	296

	Networks	
	Tuong Duc Hoang and Long Bao Le	310
4	Association and Load Optimization with User Priorities in Load-Coupled Hete	rogeneous
	Networks	
Zh	aohui Yang, Wei Xu, Jianfeng Shi, Hao Xu, and Ming Chen 324	
4	On Expected Neighbor Discovery Time with Prior Information: Modeling, Bo	ounds and
	Optimization	
	Daoud Burghal, Arash Saber Tehrani, and Andreas F. Molisch	339
4	Noncoherent OFDM-IM and Its Performance Analysis	
	Jinho Choi	352
4	On the Hybrid TOA/RSS Range Estimation in Wireless Sensor Networks	
	Angelo Coluccia and Alessio Fascista	361
4	Performance Analysis of NOMA in Training-Based Multiuser MIMO Systems	
	Hei Victor Cheng, Emil Björnson, and Erik G. Larsson	372
4	A Novel Transmission Scheme for the K-User Broadcast Channel with Dela	yed CSIT
	Chao He, Sheng Yang, and Pablo Piantanida	386
4	Toward Optimal Distributed Node Scheduling in a Multichip Wireless Network	x Through
	Local Voting	
	Dimitrios J. Vergados, Natalia Amelina, Yuming Jiang, Katina Kralevska,	and Oleg
	Granichin	400
4	Waveform Design for Wireless Power Transfer with Limited Feedback	
	Yang Huang and Bruno Clerckx	415
4	Theory and Experiment for Wireless-Powered Sensor Networks: How to Kee	p Sensors
	Alive	
	Kae Won Choi, Phisca Aditya Rosyady, Lorenz Ginting, Arif Abdul A	ziz, Dedi
	Setiawan, and Dong in Kim	
	430	
4	User-Centric Virtual Sectorization for Millimeter-Wave Massive MIMO Downl	ink
	Zheda Li, Shengqian Han, and Andreas F. Molisch	445
		

→ Joint Prioritized Scheduling and Resource Allocation for OFDMA-Based Wireless

4	Optimal Power Control for Transmitting Correlated Sources with Energy Harvesting
	Constraints
	Yunquan Dong, Zhi Chen, Jian Wang, and Byonghyo Shim 461
4	Buffer-Aided Relaying for The Two-Hop Full-Duplex Relay Channel with Self-
	Interference
	Mohsen Mohammadkhani Razlighi and Nikola Zlatanov 477
4	An Achievable Throughput Scaling Law of Wireless Device-to-Device Caching
	Networks with Distributed MIMO
	and Hierarchical Cooperations Jiajia Guo, Jinhong Yuan, and Jian Zhang 492
4	Hybrid Half-Duplex/Full-Duplex Cooperative Non-Orthogonal Multiple Access with
	Transmit Power Adaptation
	Gang Liu, Xianhao Chen, Zhiguo Ding, Zheng Ma, and F. Richard Yu 506
4	Tight Upper Bound Performance of Full-Duplex MIMO-BICM-IDD Systems in the
	Presence of Residual Self Interference
	Mohamad A. Ahmed and Charalampos C. Tsimenidis 520
4	Fronthaul-Aware Software-Defined Wireless Networks: Resource Allocation and User
	Scheduling
	Chen-Feng Liu, Sumudu Samarakoon, Mehdi Bennis, and H. Vincent Poor 533
4	Scalable Content Delivery with Coded Caching in Multi-Antenna Fading Channels
	Khac-Hoang Ngo, Sheng Yang, and Mari Kobayashi 548
4	Secure Spatial Multiple Access Using Directional Modulation
	Mohammed Hafez, Marwan Yusuf, Tamer Khattab, Tarek Elfouly, and Hüseyin Arslan
	563
+	Massive MIMO Has Unlimited Capacity
	Emil Björnson, Jakob Hoydis, and Luca Sanguinetti 574
+	SINR Outage Evaluation: Saddle Point Approximation Using Normal Inverse Gaussian
	Distribution
	Sudarshan Guruacharya, Hina Tabassum, and Ekram Hossain 591
+	Localization of Multiple Targets with Identical Radar Signatures in Multipath
	Environments with CorrelatedBlocking
	Sundar Aditya, Andreas F. Molisch, Naif Rabeah, and Hatim Mohammed Behairy 606

4	Multi-Cell Cooperative Scheduling for Network Utility Maximization with	h User
	Equipment Side Interference Cancellation	
	Chen-Yu Wei and Wanjiun Liao	619
4	Near MAP Dynamical Delay Estimator and Bayesian CRB for Coded QAM Signa	als
	Imen Nasr, Leïla Najjar Atallah, Sofiane Cherif, and Benoît Geller	636
4	Capacity Scaling of Cellular Networks: Impact of Bandwidth, Infrastructure Den	sity and
	Number of Antennas	
	Felipe Gómez-Cuba, Elza Erkip, Sundeep Rangan, and Francisco Javier Go	onzález-
	Castaño	652
4	Least Square Error Precoders for Massive MIMO With Signal Constraints: Fund	amental
	Limits	
	Mohammad Ali Sedaghat, Ali Bereyhi, and Ralf R. Müller	667
4	User Scheduling and Resource Allocation in HetNets with Hybrid Energy Sup	ply: An
	Actor-Critic ReinforcementLearning Approach	
	Yifei Wei, F. Richard Yu, Mei Song, and Zhu Han	680
4	Prefetch-Based Energy Optimization on Smartphones	
	Yi Yang and Guohong Cao	693

<u>News Indexing</u>

Agriculture

Mohiuddin Aazim, <u>Food exports gains not enough to plug deficit</u>, The Dawn February 05, 2018, p-04 Mohammad Hussain Khan, <u>Rohri canal closure poses risks</u>, The Dawn February 05, 2018, p-04 Amin Ahmed <u>\$5m\$ project aims to empower Sindh's landless farmers</u>, The Dawn February 05, 2018, p-04

Mohiuddin Aazim,, Farm loans rise, but Punjab takes the lion's share, The Dawn February 12, 2018, p-04 Amjad Mahmood, Punjab looks to boost fish production, The Dawn February 12, 2018, p-04 Ahmad Fraz Khan, Potato farmers optimistic, The Dawn February 12, 2018, p-04 Mohiuddin Aazim, Output fears in pulses 'market, The Dawn February 26, 2018, p-04 Mohammad Hussain Khan, Encroachments mar Indus banks, The Dawn February 26, 2018, p-04 Ahmad Fraz Khan, Tractor industry reviving after a bad patch, The Dawn February 26, 2018, p-04

Current Affairs

Irfan Husain, A race to the gutter, The Dawn, February 03, 2018, p-08
Malik Muhammad Ashraf, Strengthening democracy, The Nation, February 02, 2018, p-07
K.K Zahid, Horses for courses, The Nation, February 07, 2018, p-07
K, K. Zahid, Two Mehsuds, one fallacy, The Nation, February 13, 2018, p-06
Saad Rasool, Lodhra'n and Beyond, The Nation, February 18, 2018, p-07
K, K. Zahid, What the FATF? The Nation, February 20, 2018, p-06
K.K. Shahid Oh for FATF's sake, The Nation, February 27, 2018, p-06

Culture/Society/Women

Zehr Akamal, What schools should also teach, The Dawn, February 05, 2018, p-08

Poor Women Health, The Nation, February 16, 2018, p-06

Bina Shah, Reversing the downward spiral, The Dawn, February 25, 2018, p-08

Saadia Gardezi, Not another op-ed about women (*groan*), The Nation, February 03, 2018, p-07

Human trafficking, The Nation, February 16, 2018, p-07

Language shows our culture, The Nation, February 17, 2018, p-07

Economics/Business

Atle Hetland, Descending from the Davos mountains, The Nation, February 01, p-07

Khurram Husain, Growing pains, The Dawn February 02, 2018, p-08

Jawaid Bokhari, A behavioral insight into voluntary tax compliance, The Dawn February 05, 2018, p-02

Mohiuddin Aazim, SBP policy rate hike and its timing, The Dawn February 05, 2018, p-04

Khaleeg Kiani, NFC consultations amid IMF warnings, The Dawn February 05, 2018, p-04

Prof. Shahid Zubair, Sun sets in the west, The Nation February 07, 2018, p-07

M A Niazi, Grassroots figures, The Nation February 09, 2018, p-07

Afshan Subohi, Businesses acquire a taste for democracy, The Dawn February 26, 2018, p-01

Education

Arsala J, Manifestos and education, The Dawn, February 23, 2018, p-09

S. Tariq, On getting a ticket, The Nation, February 01, 2018, p-06

Literacy rate in Pakistan, The Nation, February 08, 2018, p-07

R.A. Siddiqui, Education, Building a case for campus police, The Dawn, February 12, 2018, p-06

Education's values, The Nation, February 14, 2018, p-07

Saima Akram, Missing need in education system, The Nation, February 17, 2018, p-07

Environment

Maria Tamir, Victim protection, The Dawn, February 05, 2018, p-09

Snow leopards, polar bears and more, The Nation, February 08, 2018, p-07

Health

Fariyal Sajjad, On the streets, The Dawn, February 02, 2018, p-08

Dr. Arifa Zahid, Diabetes scourge, The Dawn, February 05, 2018, p-09

Zarrar Khuhro, Apps or spyware?, The Dawn, February 05, 2018, p-09

Poor Women Health, The Nation, February 16,2018, p-06

<u>Drugs: Sickness, addiction or crime</u>, The Nation, February 18,2018, p-07

Human Rights

Human trafficking, The Nation, February 16, 2018, p-07

Amjad Javed, Whether all citizens are equal?, The Nation, February 17, 2018, p-07

Usama Khilji, Pakhtun movements for rights, The Dawn, February 26, 2018, p-08

<u>History</u>

Vazlra Fazila-Yacoobali Zamindar, The Gandhi in our midst, The Dawn, February 01, 2018, p-09

Chauburji , <u>Unexplained encounters</u>, The Nation , February 06, 2018, p-06

Chauburji <u>Lahore's golden years</u>, The Nation, February 11, 2018, p-07

Historical places protection, The Nation, February 12, 2018, p-07

Aurangzeb Khan, Sri Lanka, The Nation, February 17, 2018, p-06

Chauburji, Extinct tales, The Nation, February 18,2018, p-06

International Relations

Afeera Firdous, India-Israel relations: an aura of love, The Nation, January 02, 2018, p-06

Cleaning Up CPEC, The Nation, February 04, 2018, p-7

Hassnain Javed, China transforming Malaysia, The Nation, February 06, 2018, p-7

Dr Ahmad Rashid Malik, CPEC's legal dimension, The Nation, February 12, 2018, p-7

Dr. Rizwan Zeb, Indo-Pak peace: it takes two to tango, The Nation, February 19, 2018, p-6

Hassnain Javed, Special economic zones under CPEC, The Nation, February 19, 2018, p-6

Riaz Khokhar, An ungrateful ally, The Nation, February 20, 2018, p-07

Dr Ahmad Rashid Malik, Emerging geoeconomics under CPEC, The Nation, February 21, 2018, p-06

Ahsan Abbas and Shaista Mumtaz, CPEC - herald of innovation, The Nation, February 22, 2018, p-06

Kashmir

Fahad Shah, Saving Kashmiris, The Dawn, February 09, 2018, p-08

Durdana Najam, Kashmir cause fast becoming myth, The Nation, February 05, 2018, p-06

Senator Sehar Kamran, Kashmir - The lifeblood of Pakistan, The Nation, February 05, 2018, p-06

Muhammad Zahid Raffat, Kashmir Solidarity Day, The Nation, February 06, 2018, p-06

Riaz Khokhar, Kashmir solution: Lost opportunities, The Nation, February 16, 2018, p-06

Durdana Najam, Lack of seriousness on Kashmir, The Nation, February 20, 2018, p-06

<u>Law</u>

Irfan Hussain, Judicial overreach, The Dawn, February 24, 2018, p-09

Javid Hussain, Reforming the Qisas and Diyat Laws, The Nation, February 03, 2018, p-07

Fahad Mehsood, Daring to differ, The Nation, February 04, 2018, p-07

Hamid Shahid Khan, Safeguarding children - a necessity, The Nation, February 07, 2018, p-07

Atif Khan, 2007 VS 2018, The Nation, February 09, 2018, p-07

Respecting the Balance, The Nation, February 10, 2018, p-07

Sadiq Karim Soofi, International Law, The Nation, February 12, 2018, p-07

Mohsin Raza Malik, A discourse on Judicial Activism, The Nation, February 19, 2018, p-07

Politics/International Politics

Abbas Nasir, PML-N ups the ante, The Dawn, February 03, 2018, p-08

Ahmed Bilal Mahboob, The march of democracy, The Dawn, February 03, 2018, p-08

Afrasiab Khattak, Dead end of the Afghan policy, The Nation, February 03, 2018, p-07

Atif Khan F, The rift, The Nation, February 04, 2018, p-07

Dr Farid A Malik, Legal reforms where to start, The Nation, February 07, 2018, p-07

Adeela Naureen, India betrayed, The Nation, February 07, 2018, p-07

Samson Simon Sharaf, Avenfield tunnel, The Nation, February 10, 2018, p-06

A.G. Noorani, Disqualification, The Dawn, February 24, 2018, p-09

Ashher, Rehman, That moment again, The Dawn, February 23, 2018, p-08

Tariq khosa, Securing the nation, The Dawn, February 24, 2018, p-08

Abbas Nasir, Back to the future, The Dawn, February 24, 2018, p-08

Cyrial Almedia, A double squeeze, The Dawn, February 25, 2018, p-08

Umair Jived, The perception of sympathy, The Dawn, February 26, 2018, p-08

Huma Yusaf, Trump's India tilt, The Dawn, February 26, 2018, p-09

Religion & Islam

Farooq Ashraf, Drone attack, The Nation, February 01,2018, p-06
Ali Shah, Let's see which way the camel sits, The Nation, February 01, 2018, p-07
Mina Malik-Hussain, By any other name, The Nation, February 05, 2018, p-06
Dr James J. Zogby, Pence's Middle East, The Nation, February 08, 2018, p-06
Atle Hetland, As the Christian fast begins, The Nation, February 15, 2018, p-07

Science and technology

Dr. Rizwan Zeb, <u>Nuclear signaling between India and Pakistan</u>, The Nation, February 03, 2018, p-06 Malik Muhammad Ashraf, <u>Significance of energy security</u>, The Dawn February 09, 2018, p-06 <u>Unmasking India's secret nuclear capability</u>, The Nation, February 11, 2018, p-07

Social Media

<u>Facebook pledges \$10m for community leaders,</u> The Nation, February 11, 2018, p-17 <u>Less-cool Facebook losing youth at fast pace</u>, The Nation, February 12, 2018, p-17 <u>Stagnant Cybercrime Law,</u> The Nation, February 20, 2018, p-06

Sports

North Korean athletes arrive in S. Korea for Winter Olympics, The Dawn February 02, 2018, p-22 Brady survives crash after crash to win ski cross gold, The Nation, February 22, 2018, p-19 PSL kicks off in grand style, The Nation, February 23, 2018, p-20 Russian climber on risky solo mission to summit K2, The Dawn February 26, 2018, p-22 India wrap up T20 series as South Africa fall short, The Dawn February 26, 2018, p-22 Hussain leads Islamabad to first victory, The Dawn February 26, 2018, p-22 City thrash Arsenal to win first trophy of Guardiola era, The Dawn February 27, 2018, p-24 Neymar stretchered off in PSG's 3-0 win against Marseille, The Dawn February 27, 2018, p-23 WI, Afghanistan and others vie for World Cup spots, The Dawn February 27, 2018, p-22 Mohsin Ali ,Kings edge out Zalmi in thriller, The Nation February 27, 2018, p-20

War and Terrorism

<u>Failed American War</u>, The Nation, February 02, 2018, p-06
Afra Siab, <u>Khattak, Pashtun protest</u>, The Nation, February 10, 2018, p-07
Sultana Noon, <u>Victims of state sponsored terrorism</u>, The Nation, February 11, 2018, p-06
<u>Drumbeaters of War</u>, The Nation, February 14, 2018, p-06

Miscellaneous

Maria Tamir, Victim protection, The Dawn, February 05, 2018, p-09

M.A. Naizai, The gathering storm, The Nation, February 02, 2018, p-07

Syed Hammad Ahmad, Justice for every child, The Nation, February 01, 2018, p-06

Muhammad Zamir Assadi ,Belt and road initiative,The Nation, February 03, 2018, p-06

Dr Kamal Monnoo, Indian Budget – Lessons to be learnt!, The Nation, February 07, 2018, p-07

S Tariq, Destroying the dream, The Nation, February 08, 2018, p-07

Bill of Animal Rights, The Nation, February 08, 2018, p-07

Mian Fazal Ahmad, Zero tolerance, The Nation, February 09, 2018, p-06

Hassan Javid, A decade of democracy, The Nation, February 09, 2018, p-06

Mina Malik-Hussain, Goodbye, lion heart, The Nation, February 12, 2018, p-06

<u>News Clippings of the month</u>

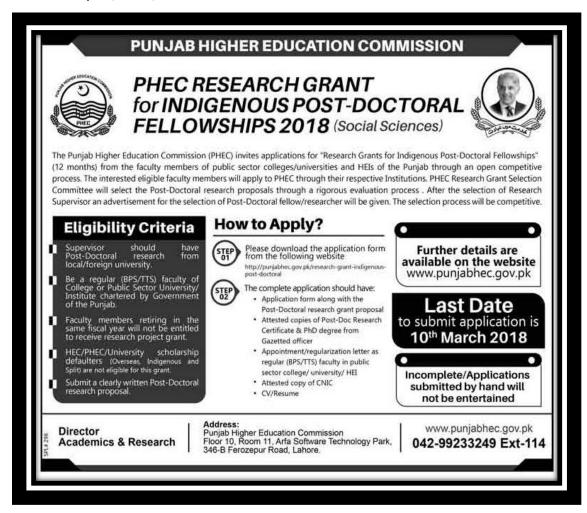
LIB/LE/036/18- Dated: February 14, 2018

Title : PHEC Research Grant for Indigenous Post-Doctoral Fellowships 2018 (Social

Sciences)

Source : Daily Dunya

Dated : February 14, 2018, P.03



Title : Job Fair In COMSATS

Source : Daily Pakistan

Dated : February 22, 2018, P.03

Weblink: https://dailypakistan.com.pk/E-Paper/lahore/2018-02-22/page-3/detail-38

کامٹیس لاہور میں تیسرے جاب فیر کا شاندارانعقاد

2018 فرورى 2018

لا ، ور (پ ر) کا میٹس لا ، ور میں تیسرے سالانہ جاب فیر کا انعقاد کیا گیا۔ اس جاب فیر کا انعقاد کیریر کونسلنگ ڈیپارٹمنٹ کے تحت کیا گیا۔ اس جاب فیر کا مقصد زیر تعلیم اور فار خلتحصیل طلباہ کو ان کے انسٹیٹیوٹ ہی میں ملازمت کو مواقع فراہم کر نا اور نامور کمپنیوں تک رسائی کو ممکن بنانا تھا۔ جاب فیر کا افتتاع قائم مقام ڈائریکڑ ڈاکڑ فاروقی نے کیا۔ اس جاب فیر میں ملک کی نامور کمپنیز جن میں میکڈونلڈ کے ایت ہی، ڈیسکون، پی ٹی سی ایل، اظہار منول گروپ، ڈبلیو ڈبلیوائیت، نیٹ مول ، یا بابا موٹرز اور کریسنوٹ گروپ نایاں ناموں میں شامل میں۔ اس طرح کے جاب فیرز کے ذریعے تعلیمی اداروں اور صنعتی شعبہ میں بہتر تعاون کی راہ ہموار ، وتی ہے اور طلباہ کے لیے ملازمت اور علی تربیت کے مواقع فراہم ، وتے ہیں۔ طلباہ نے ایسی منید تقریب کے انتقاد پر کا میٹس کی انتظامیہ اور جاب فیرکی ٹیم کو مبارکباد بٹیش کی۔



لا مور: كالمسيش مين تيسر ب سالانه جاب ميله مين شركاء كانتظامي افسران كي بمراه گروپ فو لو

LIB/LE/036/18- Dated: February 22, 2018

Title : Job Fair In COMSATS

Source : Daily City 42

Dated : February 22, 2018, P.02



LIB/LE/036/18- Dated: February 25, 2018

Title : CIIT Becomes first University to publish 2,000 Journals in a years

Source: Daily Times

Dated: February 24, 2018

ISLAMABAD

CIIT becomes first university to publish 2,000 journals in a year

Staff Report



ISLAMABAD: The COMSATS Institute of Information Technology (CIIT) has achieved another milestone by becoming the first university in Pakistan to publish over 2,000 impact factor journal publications in a calendar year.

CIIT Rector Professor Dr Raheel Qamar in his message, congratulated all faculty members and students for achieving the unique milestone of intellectual excellence by publishing in peer-reviewed journals and thus creating an impact on society at large. CIIT faculty has published more than 2,000 scholarly publications in research journals from all over the world.

Since its inception, CIIT has come a long way in a short span of time due to the continuous commitment and dedication of its team of hardworking professionals. This achievement attests to the quality of research being carried out at CIIT and in turn the high-class education being imparted at the institute.

Published in Daily Times, February 24th 2018.

LIB/LE/036/18-Dated: February 16, 2018

Title : Invitation to Bid (Hiring to security Guards Services

Source: Daily Nawa-I-Wgat

: February 16, 2018, P.04 Dated

Weblinks: https://www.nawaiwaqt.com.pk/E-Paper/lahore/2018-02-16/page-4/detail-29



Invitation to Bid

Hiring of Security Guards Services

COMSATS Institute of Information Technology (CIIT), Lahore Campus a public Sector HEI of Ministry of Science & Technology (MoST) invites sealed bids from the reputed private Security Companies registered with **Income Tax & GST departments** and are on Active Taxpayers List (ATL) of FBR for "Hiring of Security Guards Services for CIIT-Lahore Campus"

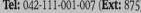
- 2. Bidding documents, which are containing detailed terms and conditions, method of procurement, procedure for submission of bids, bid security, bid validity, opening of bid, evaluation criteria, clarification/rejection of bids, performance guarantee etc. are available for the interested bidders at "Purchase Office, COMSATS Institute of Information Technology, Defence Road, Off, Raiwind Road, Lahore. Bidding documents can also be downloaded from (http://lahore.comsats.edu.pk/Offices/Procurement/Tenders.aspx) free of cost. Bids shall be submitted along with tender document's fee in the form of **Pay Order**/ **Demand Draft amounting to Rs. 1,000/-(non refundable)** for each tender. No bid shall be accepted without tender document fee.
- The bids, prepared in accordance with the instructions in the bidding documents, must reach at "Purchase Office, COMSATS Institute of Information Technology, Defence Road, Off Raiwind Road, Lahore on or before March 07, 2018 at 1400 hrs. Bids will be opened the same day at 1430 hrs. This advertisement is also available on PPRA's website at www.ppra.org.pk.

Deputy Registar (Procurement)



COMSATS Institute of Information Technology (A public sector HEI of Ministry of Science and Technology)

Defence Road, Off, Raiwind Road, Lahore,







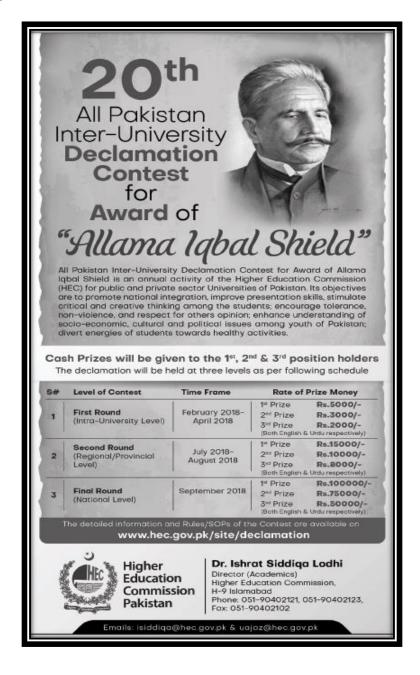
LIB/LE/036/18- Dated: February 16, 2018

Title : 20th All Pakistan inter University Declamation Contest for Award of "Allama Iqbal

Shield"

Source: Daily Nawa -i- Waqt & The News

Dated : February 18, 2018, P.15 & P. 04



LIB/LE/036/18- Dated: February 19, 2018

Title : GAT General (Graduate Assessment Test For MS /M.Phil. Students)

Source: The News

Dated : February 19, 2018, P.04



For any query, suggestions and comments, please feel free to contact undersigned



Raiga Pervaiz

Serial Acquisition and Management **COMSATS Institute of Information Technology**

Defense Road, Off Raiwind Road

Lahore – Pakistan

Email: libraryciitlahore@ciitlahore.edu.pk

Phone #: +92 111 001 007 Ext. 856











