



Directorate of Advanced Studies & Research

Minutes of 30th Graduate Research Management Council Meeting (GRMC)

Preamble: The 30th GRMC Meeting was held on December 3, 2021 (Friday at 11.00 am in Conference hall). The meeting was chaired by Engr. Dr. Prof. Attaullah Shah, Vice Chancellor Karakoram International University, Gilgit-Baltistan, Gilgit. After the recitation from the Holy Quran by the Dr. Muhammad Shahnawaz the worthy Vice Chancellor welcome the members of the GRMC and showed his satisfaction for uninterrupted continuation of teaching and research pursuits and holding GRMC meetings well in time. The chair reiterated that our main focus should be qualitative improvement in research instead of number of graduate degree as the main objective of KGS is to promote research culture at GB and focus on the challenges faced by the region. High quality research is very important that fulfills the minimum standard of good research. The Chair desired to create research eagerness in our scholars because quality assurance of postgraduate program is our pivotal objective. The Chair further emphasized that a research must also lead to innovation and Commercialization and some of the good research must be translated to innovative products and services with the support of Public and Private sectors. He shared with the house that under KIU Research Innovation fund, grants up to 2 Million will be given to faculty for developing cost effective products and solutions from their research by attracting equal contribution of 2 Million from Private sector and later commercialize these products as go-brands of University. He advised Dir ORIC to develop the Terms of Reference for such funding with the support of ORIC Research Advisory Committee.

The Chair further added that since the Editing service is not available in our University, hence the level of language and grammar is not appropriately checked. He advised that besides Plagiarism check, the QEC must also provide the editing services and 2 internees may be engaged in consultation with HoD Linguistics and Literature Department.

As policy DASR will not entertain any thesis (both MS and PhD) until QEC will not issue plagiarism certificate and Editing Compliance. However, DASR suggest that

editing cell must work under DASR. The Chair showed his concerns on slow pace of progress of Research and Monitoring Committee and advised Dean Life Sciences/Director KGS to make this very committee proactive and progressive. The research progress report may be obtained from all HoDs on monthly basis and shared with Vice Chancellor on Quarterly basis, twice each semester. Furthermore, the Chair also advised the “Deans Committee” to focus on the following

1. How to create a good quality research.
2. Research track should be connected to the needs of the GB Government.
3. The research must focus on the challenges of the Gilgit-Baltistan and Pakistan.
4. The Committee will also ensure relevancy of research which is essential for commercialization.

Approval of 29th GRMC Meeting Minutes.

The Minutes of 29th GRMC meeting were presented by Dr. Muhammad Shahnawaz, Director Advanced Studies & Research (DASR) for any feedback/observation etc. The august forum unanimously approved the minutes of 29th GRMC without any change thereof.

Regular Agenda of 30th GRMC Meeting

1. DEPARTMENT OF ENVIRONMENTAL SCIENCES

Agenda. No. 30.1: Request for conferring of MS degrees to 6 following MS students.

1. Mr. Ilyas Hussain, Reg: No. 2015-KIU-1193
2. Mr. Zakir Hussain, Reg: No. 2018-KIU-0019
3. Mr. Junaid Abbas, Reg: No. 2018-KIU-0021
4. Mr. Safi Ud Din, Reg: No. 2019-KIU-7036
5. Mr. Muneer Alam, Reg: No. 2019-KIU-7130
6. Ms. Fozia Hussain, Reg: No. 2019-KIU-7038

Decision: The house conferred to award MS degree in respect of above 2 to 6 students however, degree of Mr. Ilyas Hussain Reg: No. 2015-KIU-1193 at serial 1 is conditionally approved subject to extension of legitimate period and clearance of dues from Finance.

Action to be taken by: Relevant HoD/DASR/CoE.

Agenda. No. 30.2: Request for approval of research titles and supervisory committee of 5 MS Students.

Decision: The House after detailed deliberations approved the following research titles/synopses and supervisory committees of MS students.

#	Name	Registration no.	Research Titles	Supervisor committee	6 th Workshop comments
1.	Hassan Ali	2020-KIU-9024	Effect of Bichar on soil physico-chemical properties, organic carbon stocks and microarthropods communities in maiz (<i>Zea mays</i> L.) agroforestry system (A case study in Jalal Abad Valley, district Gilgit).	Supervisor: Dr. Farida Begum Co-Supervisor: Dr. Samina (Animal sciences) Member: Dr. Didar Ahmad (Visiting KIU Env. Sc.)	Recommended and forwarded to GRMC for approval
2.	Qandeel Zahra	2020-KIU-9028	Ecological status appraisal of Blind Lake of Shigar, Baltistan by using fish parasites, physico-chemical properties and macroinvertebrates as an indicator	Supervisor: Dr. Farida Begum Co-Supervisor. Mr. Farasat Ali Member: Dr. Samina	Recommended for and forwarded to GRMC for approval
3.	Zubina Ayub	2020-KIU-9029	Chemical Contamination in Commercial Fish Species in District Gilgit: A Health Risk Assessment and Awareness Study	Supervisor: Dr. Shaukat Ali Co-Supervisor: Dr. Manzoor Hussain, Chemistry Department Member: Dr. Muhammad Ismail, Chemistry Deptt.	Recommended for and forwarded to GRMC for approval
4.	Basit Ali Babar	2020-KIU-9189	Comparing Wild life Management in a community based conservation area in Ishkoman Valley, Ghizer, Pakistan	Supervisor: Dr. Muhammad Zafar Khan Co-Supervisor: Dr. Saeed Abbas	Recommended for and forwarded to GRMC for approval
5.	Zakir Hussain	2020-KIU-9023	Health Assessment of Aquatic ecosystem using associated flora in district Gilgit	Supervisor: Dr. Shaukat Ali Co-Supervisor: Dr. Sujud Hyder, Dept. Environmental Science	Recommended for and forwarded to GRMC for approval

Action to be taken by: Relevant HoD/DASR

Agenda. No. 30.3: Request for approval of revised Research title and proposal of Mr. Muhammad Essa Reg: No. 2017 KIU-648.

Decision: The House approved the following revised research title of MS students subject to submit verified Synopses by HoD to DASR.

S. No	Name of Student	Old Topic	New Topic
1	Mr. Muhammad Essa Reg: No. 2017 KIU-648.	Impact of Climate change on Pastoralism and adaptation strategies in Central Karakoram National Park.	Impact of Climate Change on pastoralism in selected sites of Central Karakoram National Park, Pakistan.

Action to be taken by: Relevant HoD/DASR

2. DEPARTMENT OF EARTH SCIENCES

Agenda. No. 30.4: Request for approval of research titles and supervisory committee of 15 MS Students.

Decision: The House after detailed deliberations approved the following research titles and supervisory committees of 15 MS students. The co-supervisor from outside KIU shall submit his/her consent and CV to DASR.

S#	Student Name	Titles	Supervisory Committee
1	Mr. Saliha Karim Reg. No: 2020-KIU-10011	Spatiotemporal Variability of Hydrometeorological Parameters in the source of Upper Indus Basin, Gilgit-Baltistan, Pakistan	Supervisor Name: Dr. Atta Ullah Shah Co-Supervisor: Dr. Garee Khan Co-Supervisor2: Dr. Farooq Ahmed (PMD) Member: Dr. Javed Akhter Qureshi
2	2. Deedar Karim Registration #: 2020-KIU-9149	Comparative Analysis on Shishper and Khurdopin Glacier Surging Dynamics and GLOF Hazard in Hunza River Basin, Pakistan	Supervisor Name: Dr. Garee Khan Co-Supervisor: Dr. Sher Sultan Baig Member: Dr. Hawas Khan

3	Izhar Karim Registration #: 2020-KIU-9034	A Comparative Study of Historical, Prehistorical and Potential Landslide Dams Hunza-Nagar Valley, Karakoram Implication for Hazard Assessment	Supervisor Name: Dr. Garee Khan Co-Supervisor: Dr. Javed Akhter Qureshi Member: Dr. Hawas Khan
4	Zulfiqar Ahmad Registration No: 2020-KIU-9036	Geological and geochemical characteristics of Chelali Valley polymetallic deposits, Gilgit Baltistan Pakistan	Supervisor: Dr. Masroor Alam Co Supervisor: Dr. Hawas Khan Member: Mr. Asghar Khan
5	Shahbaz Alam: Registration No: 2020-KIU-1005	Physico-mechanical and petrographic characteristics of the rocks of Demote Valley Gilgit, Gilgit Baltistan Pakistan: Implication for strength and bearing capacity	Supervisor: Dr. Masroor Alam Co-Supervisor: Engr. Naeem Abbas Member: Dr. Javed Akhter Qureshi
6	Muhammad Qasim Registration No: 2020-KIU-9043	Petrogenesis, crystallization conditions and tectonic evolution of Nomal Pluton Gilgit Baltistan Pakistan	Supervisor: Dr. Masroor Alam Co-Supervisor: Dr. Sher Sultan Baig Member: Dr. Garee Khan
7	Naeem Ul Khaliq Jan Registration #: 2020-KIU-9040	Geological and Geochemical Characteristics of Sharote polymetallic deposit, Gilgit Baltistan Pakistan, Implications for Genesis and exploration	Supervisor Name: Dr. Masroor Alam Co-Supervisor: Dr. Javed Akhter Qureshi Member: Dr. Hawas Khan
8	Umair Ahmed Registration #: 2020-KIU-9035	Geochemical and Textural properties of Marble from Karakoram Metamorphic Complex (KMC), Hunza NE Pakistan	Supervisor: Dr. Sher Sultan Baig Co-supervisor: Dr. Amjad Hussain Member: Dr. Masroor Alam

9	Chirag Uddin Reg: No. 2020-KIU-9042	Geo-Tourism Potential of selected area of Gilgit- Baltistan, Pakistan	Supervisor: Dr. Sher Sultan Baig Co-supervisor: Dr. Garee Khan Member: Ms. Iram Bano
10	Muhammad Sabeel Reg: No. 2020-KIU-9045	Geological relationship of Chilas Dunite with Chilas Complex, Kohistan Island Arc, Gilgit-Baltistan Pakistan	Supervisor: Dr. Sher Sultan Baig Co-Supervisor: Dr. Hawas Khan Member: Dr. Masroor Alam
11	Sharafat Uddin Reg: No. 2020-KIU- 9038	Thin section Analysis and Geochemical characteristics of the Rocks from Rahimabad to Guru area, Gilgit-Baltistan, Pakistan	Supervisor: Dr. Sher Sultan Baig Co-Supervisor: Dr. Masroor Alam Member: Dr. Hawas Khan
12	Mr. Tehseen Ullah Qureshi Reg No: 2020-KIU-9041	GEOTECHNICAL PROPERTIES OF GRANITE/GRANODIORITE, LOCATED BETWEEN BASEEN AND HANZEL VILLAGES, DISTRICT GILGIT, GILGIT BALTISTAN, PAKISTAN	Supervisor: Dr. Javed Akhter Qureshi Co-Supervisor: Eng. Naeem Abbas Member: Dr. Garee Khan
13	Rahat Ali Reg. No: 2020-KIU- 9147	HERAMOSH VALLEY GEMSTONES, THEIR CHEMICAL COMPOSITION AND ORIGIN, GILGIT- BALTISTAN, PAKISTAN	Supervisor: Dr. Javed Akhter Qureshi Co-Supervisor: Eng. Naeemm Abbas Member: Dr. Hawas Khan
14	Mr. Muhammad Alam Reg. No: 2020-KIU- 9030	Petrology and Major Element Geochemistry of Granitic Rocks of Bagrote Valley (Granite Valley, Gilgit-Baltistan; economic implications	Supervisor: Dr. Javed Akhter Qureshi Co-Supervisor: Dr. Garee Khan Member: Dr. Manzoor Ali

15	Mr. Shams Ullah Reg. No: 2020-KIU-9033	Stratigraphy, Structures and Geohazards, micro zonation of District Muzaffarabad, Azad Kashmir	Supervisor: Dr. Javed Akhter Qureshi Co-Supervisor: Dr. Saqib Shah (AJ&K University) Member: Mr. Asghar Khan
----	---	--	--

Action to be taken by: Relevant HoD/DASR

3. DEPARTMENT OF BIOLOGICAL SCIENCES (PLANT)

Agenda. No. 30.5: Request for approval of research titles and supervisory committee of 6 MS Students.

Decision: The House after detailed deliberations approved the following research titles and supervisory committees of 6 MS students. The co-supervisor from outside kiu shall submit his/her consent and CV to DASR as a matter of principle.

S#	Student Name	Titles	Supervisory Committee
1	Sobia Reg: No. 2020-KIU-9005	Stakeholders perception of ecosystem services based on willingness to pay and travel cost models in Naltar Valley Gilgit.	Dr. Arshad Ali Shedayi : supervisor Dr. Amjad Ali: co supervisor Dr. Qamar Abbas : member Dr. Sujjad Haider: member
2	Maryam Reg: No. 2020-KIU-9005	Assessment and valuation of provisioning ecosystem services of Naltar Valley	Dr. Arshad Ali Shedayi : supervisor Dr. Amjad Ali: co supervisor Dr. Qamar Abbas : member Dr. Sujjad Haider: member
3	Nida karim Reg: No. 2020-KIU-9010	Floristic Diversity, Ethnobotany and Phytochemistry of a rear plant <i>Celtis Caucasica</i> from Damas Valley and Handrap National Park, Ghizer.	Dr. Ali Noor Shah - Supervisor Dr. Iftikhar Ali: Co-supervisor DR. Qamar Abbas : member

4	Shaheen Afzal Reg: No. 2020-KIU-9011	Assessment of Floral wealth, traditional uses and Phytochemistry of medicinal plant <i>Fritilaria cerniosa</i> sub species <i>royli</i> from Minimarg Valley, Himalayan National Park, Astore	Dr. Ali Noor Shah: Supervisor Dr. Iftikhar Ali: Co-supervisor Dr. Sujjad Haider: member
5	Farhana Afzal Reg: No. 2020-KIU-9008	Assessment of Phytodiversity and Phytochemical analysis of a medicinal plant <i>Jurinea himalaica</i> R.R. Stewart of Kalapani, Astore	Dr. Ali Noor Shah: Supervisor Dr. Meher Ali: Co-supervisor Dr. Sher Wali Khan: member
6	Kiren Ayaz Reg: No. 2020-KIU-9006	Floristic Diversity and Chemical Screenings of an Endemic plant <i>Sourbus gilgitana</i> Mac.All. from Rupal Valley, Nanga Parbat National Park, Astore and Diamer	Dr. Ali Noor Shah: Supervisor Dr. Meher Ali: Co-supervisor Dr. Sher Wali Khan: member Dr. Arshad Ali: member

Action to be taken by: Relevant HoD/DASR

Agenda. No. 30.6: Request for conferring of MS degrees to 3 following MS students.

1. Muhammad Naseem Sher, Reg: No. 2018-KIU-0030
2. Ms. Afsheen Bano, Reg: No. 2015-KIU-1129
3. Ms. Najma Zeenat, Reg: No. 2015-KIU-1134

Decision: The august house conferred to award MS degree in respect above 3 MS students subject to clearance of dues from Finance and deficient documents to DASR.

Action to be taken by: Relevant HoD/DASR/CoE.

4. DEPARTMENT OF BIOLOGICAL SCIENCES (Animal)

Agenda. No. 30.7: Request for approval of research titles and supervisory committee of 9 MS/PhD Students.

Decision: The House after detailed deliberations approved the following research titles and supervisory committees of 7 MS and 2 PhD students. The co-supervisor from outside KIU shall submit his/her consent and CV to DASR.

S#	Student Name	Titles	Supervisory Committee
1	Nelofer Hanif Reg: No. 2020-KIU-9002	A Scientific study on Manure decomposition in Bagrote valley, Gilgit Baltistan	Supervisor: Dr. Maisoor Ahmed KIU Co-Supervisor Dr. Marion Reichenbach University of Kassel, Germany
2	Sharista (PhD) Reg: No. 2020-KIU-10000	Molecular characterization, prevalence and antibiotic resistance pattern in Helicobacter pylori isolates in Gilgit	Supervisor: Dr. Maisoor Ahmed. KIU. Co Supervisor: Dr. Irfan AP Ghizer Campus Dr. Shan Alam, Gastroenterologist, PHQ Hospital Gilgit. (member sup- committee)
3	Faiza Kiren Reg: No. 2019-KIU-7021	Quality profiling of underground water used as potable source within municipal limits of Gilgit City	Supervisor: Dr. Maisoor Ahmed
4	Shujaat Ali (PhD) Reg: No. 2020-KIU-9187	GENETIC ASSESSMENT OF PULMONARY AND ALIMENTARY MICROBIOTA OF MODEL EXPERIMENTAL ANIMALS USED IN BIO-MEDICAL RESEARCH	Supervisor: Dr. Maisoor Ahmed, KIU Co- Supervisor: Dr Mehran Kausar, AP, KIU
5	Sumera Shujjat Reg: No. 2020-KIU-9191	Impact assessment of food based intervention to control the stunting growth in the children under the age of 2 years in district Diamer	Dr. Akbar Khan Supervisor Dr. Farrukh Satti Co-Supervisor
6	Nusrat Shaheen Reg: No. 2020-KIU-9000	Determination Of Heavy Metal Concentration In Soil Irrigated With Sewage Water In Ganish, Hunza Valley	Dr. Samina Mumtaz, KIU, Supervisor

7	Habiba Behram Reg: No. 2020-KIU-9109	Prevalence of HbA 1C/OGTT (Glycemic index in pregnant woman of Gilgit	Dr. Samina Mumtaz Supervisor Dr. Maisoor Ahmed Co-supervisor
8	Shazia Khan Reg: No. 2019-KIU-7158	Assessment of soil properties under different land uses of three mountain ranges (Karakoram, Hindukush and Himalaya) of Gilgit-Baltistan, Pakistan.	Dr.,Samina Mumtaz Supervisor
9	Rizwana Kiren Reg: No. 2020-KIU-9138	Genetic characterization of indigenous fish fauna of Ghizer river using DNA barcodes	Dr. Akbar Khan Supervisor Dr. Saeed Abbas Co-Supervisor

Action to be taken by: Relevant HoD/DASR

Agenda. No. 30.8: Request for conferring of MS degrees to 2 following MS students.

1. Ms. Nasreen, Reg: No. 2019-KIU-7172
2. Ms. Amber Nawaz, Reg: No. 2019-KIU-7018

Decision: The august house conferred to award MS degree in respect of above 2 MS students.

Action to be taken by: Relevant HoD/DASR

4. DEPARTMENT OF ECONOMICS

Agenda. No. 30.9: Request for approval of research titles and supervisory committee of 8 MS Students

Decision: The August house approved the following research titles and supervisory committees of following 8 MS students. The co-supervisor from outside shall submit his/her consent and CV to DASR.

S. No	Name	Research Titles	Supervisor committee
1	Aysha Khursheed 2019-KIU-MS-5004	Role of technological innovation, globalization and health expenditure on infant mortality and environmental quality in south Asian countries	Supervisor: Faqeer Muhammad Co-Supervisor: Dr. Jamal Hussain

2	Aniqa Ghulam Rasool 2019-KIU-MS-5004	The repercussions of tourism development on income inequality and CO2 emission in top tourist arrival Muslim countries: a cross country analysis	Supervisor: Faqeer Muhammad Co-Supervisor: Dr. Jamal Hussain
3	Bakhtawar Israr 2019-KIU-MS-5021	Construction of composite index for sustainable development goal 7 (SDG-7) affordable and clean energy related targets: evidence from belt and road initiative countries	Supervisor: Faqeer Muhammad Co-Supervisor: Dr. Jamal Hussain
4	Shahina Perveen 2019-KIU-MS-5006	The economic and environmental impacts of tourism in Hunza: An Empirical Analysis using PLS-SEM	Supervisor: Dr. Saranjam Baig
5	Afifa Maryam 2019-KIU-MS-5015	Impact of climate change on rural livelihood: Evidence from selected villages of Gilgit-Baltistan, Pakistan	Supervisor: Dr. Faqeer Muhamamd Co-Supervisor: Muhammad Idress
6	Muniba Maryam 2019-KIU-MS-5001	Relationship between unemployment and economic integration: Panel data analysis from selected SAARC countries	Supervisor: Dr. Rizwan Akhter Co-Supervisor: Muhammad Idress
7	Abida Bano 2019-KIU-MS-5014	foreign capital and economic growth in Pakistan: A time series analysis	Supervisor: Dr. Faqeer Muhamamd Co-Supervisor: Sabila khatoon
8	Junaid 2019-KIU-MS-5003	Role of forest cover in influencing poverty reduction and economic growth in SAARC countries	Supervisor: Dr. Rizwan Akhter Co-Supervisor: Dr. Jamal Hussain

Action to be taken by: Relevant HoD/DASR

6. DEPARTMENT OF BUSINESS MANAGEMENT

Agenda. No. 30.10: Request for approval of research titles and supervisory committee of 1 MS Student.

Decision: The House approved the following research titles and supervisory committees of following MS student.

S#	Student Name	Titles	Supervisory Committee
----	--------------	--------	-----------------------

1	Mr. Malik Naseem Reg: No. 2019- KIU-1208	Factors effecting on Entrepreneurship Development from Gilgit	Supervisor: Dr. Asadullah Khan Dr. Zaaigham Ali (Member) Dr. Sajjad Haider(Member) Dr. Mehfooz Ullah (Member)
---	---	---	--

Action to be taken by: Relevant HoD/DASR

The other table agenda SEED Scholar Mrs. Razia was discussed and Chair directed to HoD/Student to submit synopsis and supervisory committee to DASR but despite of many follow-ups by the DASR admin no response from the candidate as well as HoD hence this note.

7. DEPARTMENT OF MATHEMATICAL SCIENCES

Agenda. No. 30.11: Request for conferring of MS degrees to following 6 MS students.

1. Mr. Muhammad Qasim (2019-KIU-7049)
2. Mr. Muneer Ahmed (2019-KIU-7104)
3. Mr. Muzher Saleem(2019-KIU-7168)
4. Mr. Shah Jahan (2019-KIU-7057)
5. Mr. Aurang Zeb (2019-KIU-7056)
6. Mr. Shoukat Ali (2019-KIU-7052)

Decision: The house conferred to award MS degree in respect of above 6 MS students subject to clearance of dues from Finance and deficient documents to DASR.

Action to be taken by: Relevant HoD/DASR

Agenda. No. 30.12: Request for approval of thesis titles of one PhD student.

Decision: The August house approved the following research title and supervisory committee of PhD student. The co-supervisor from outside KIU shall submit his/her consent and CV DASR.

S#	Student Name	Titles	Supervisory Committee
----	--------------	--------	-----------------------

1	Faqir Shah Reg: No. 2015- KIU-1194	Modeling and Analysis of Nonlinear fluid Flows over Stretched Surfaces	1. Dr. Asad Ullah (Supervisor) 2. Prof. Dr. Tasawar Hayat, QAU Islmbd (Co-supervisor) 3. Dr. Suhail Abbas (Member) Dr. Fazal Wahab (Member)
---	--	--	--

Action to be taken by: Relevant HoD/DASR

Agenda. No. 30.13: Request for approval of updated list of national and International subject experts from different Universities of Pakistan and technologically advances countries respectively to utilize the expertise for different purpose related to MS and PhD thesis evaluation and other relevant matters in the department.

Decision: The house approved the following revised/updated list of national and International External reviewers.

National					
#	Name	Designation	Area of Specialization	Institution/Affiliation	Contact (Email/Phone)
1	Dr. Tasawar Hayat	Professor/C hairman	Applied Mathematics/Fluid mechanics	Department of Mathematics, QAU Islamabad	Ph: +92-51 9064-2172 Email: fmgpak@gmail.com
2	Dr. Muhammad Shabir	Professor	Rings, Modules, Semigroups, Semirings, Fuzzy structures	Department of Mathematics, QAU Islamabad	Ph: +92-51 9064-2179 Email: mshabirbhatti@yahoo.co.uk
3	Dr. Asif Ali	Professor	Finite Group Theory, Loop Theory, Rings and Fields, Functional Analysis, Solution of Non-linear Differential Equations, Logic and Computations, Teaching Mathematics, Constraint Programming	Department of Mathematics, QAU Islamabad	Phone: +92-51 9064-2190 Email: dr_asif_ali@hotmail.com

4	Dr. Tariq Shah	Professor	Commutative Algebra, Algebraic Coding Theory, Cryptography, Group Generalizations, Fuzzy & Soft Structures, Development Economics	Department of Mathematics, QAU Islamabad	Ph: +92-51 9064-2191 Email: stariqshah@gmail.com
5	Dr. Muhammad Sajid	Professor / Chairman	Applied Mathematics	Dept. of Mathematics & Statistics, IIU Islamabad	Ph: Phone: 051-9019735 Email: muhammad.sajid@iiu.edu.pk
6	Dr. Rahmat Ellahi	Professor	Fluid Mechanics	Dept. of Mathematics & Statistics, IIU Islamabad	Ph: +92-51-9019510 Email: r.ellahi@iiu.edu.pk , rahmatellahi@yahoo.com , rellahi@alumni.ucr.edu
7	Dr. Muhammad Arshad Zia	Professor	Functional Analysis/Fixed Point Theory and Fuzzy Fixed Point Theory	Dept. of Mathematics & Statistics, IIU Islamabad	Ph: +92 51 9019516, 9258037 Email: marshadzia@iiu.edu.pk , marshad_zia@yahoo.com
8	Dr. Tariq Javed	Associate Professor	Fluid Mechanics, Numerical Methods	Dept. of Mathematics & Statistics, IIU Islamabad	Ph: +92-51-9019511 Email: tariq.javed@iiu.edu.pk
9	Dr. Tahir Mahmood	Assistant Professor	Algebraic and Fuzzy Algebraic Structures	Dept. of Mathematics & Statistics, IIU Islamabad	Ph: +92-51-9019770 Email: tahirbakhath@iiu.edu.pk , tahirbakhath@yahoo.com
10	Dr. Ahmad Zeeshan	Assistant Professor	Fluid Mechanics	Dept. of Mathematics &	Ph: +92-51-9019759

				Statistics, IIU Islamabad	Email: ahmad.zeeshan@iiu.edu.pk
11	Dr. Nayyar Mehmood	Assistant Professor	Functional Analysis, Nonlinear Analysis and Topology	Dept. of Mathematics & Statistics, IIU Islamabad	Email: nayyar.mehmood@iiu.edu.pk , nayyarmaths@gmail.com
12	Dr. Khadija Maqbool	Assistant Professor	Fluid Mechanics	Dept. of Mathematics & Statistics, IIU Islamabad	Ph: +92-51- 9019393 Email: khadija.maqbool@iiu.edu.pk
13	Dr. Sajida Kausar	Assistant Professor	Geometric Group Theory	Dept. of Mathematics & Statistics, IIU Islamabad	Phone: +92-51- 9019857 Email: sajida.kousar@iiu.edu.pk
14	Dr. Maliha Rashid	Assistant Professor	Functional Analysis, Topology	Dept. of Mathematics & Statistics, IIU Islamabad	Phone: +92-51- 9019856 Email: maliha.rashid@iiu.edu.pk , thinkmaliha@yahoo.com
15	Dr. Malik Muhammad Yousaf	Professor	Numerical Analysis, Finite Difference Method, Numerical Solution of Ordinary and Partial Differential Equations, Heat Transfer in Extended Surfaces, Wall-Fin Assemblies (that is wall with attached Fin of different geometry and material), Heat Exchanger, Computational Fluid Dynamics, Newtonian and non- Newtonian Fluids.	Department of Mathematics, QAU Islamabad	Ph: +92-51 9064- 2189 Email: drmymalik@hotmail.com , drmymalik@qau.edu.pk
16	Dr. Muhammad Aslam	Assistant Professor	Linear Groups, Triangle Groups, Quadratic Fields, Graphs of Group Actions, Generalized	Department of Mathematics, QAU Islamabad	Ph: +92-51 9064- 2193 Email: draslamqau@yahoo.com

			Algebraic Structures and Fuzzy Algebra, Soft Set Theory and Rough Set Theory and Applications in Algebraic Structures		
17	Dr. Babur M. Mirza	Associate Professor	Differential Geometry, Mathematical Physics, Quantum Theory, Astrophysics, Relativity, and Statistical Thermodynamics.	Department of Mathematics, QAU Islamabad	Ph: +92-51 9064-3054 Email: bmmirza2002@yahoo.com
18	Dr. Munawer Ali Abbas	Assistant Professor	Applied Mathematics/Fluid Dynamics	Department of Mathematics University of Baltistan Skardu	Ph: 03442312630, 03555705107 Email: munawer.abbas@uobs.edu.pk
19	Dr. Zakir Hussain	Assistant Professor	Applied Mathematics/Fluid Dynamics	Department of Mathematics University of Baltistan Skardu	Ph: Email: zakir.gamar@uobs.edu.pk
20	Dr. Sadaqat Hussain	Assistant Professor	Applied Mathematics/Fluid Dynamics	Department of Mathematics University of Baltistan Skardu	Ph: Email: sadaqat.hussain@uobs.edu.pk
21	Dr. Saima Noor	Assistant Professor	Computational Fluid Dynamics (Process Engineering)	Department of Mathematics, CIIT Abbottabad	Email: saimanoor@ciit.net.pk Ph: (92)992-383591-5
22	Dr. Shamsul Qamar	Professor / HOD	Modeling and simulations in computational fluid dynamics (in general), Modeling and simulation of phase transitions and multi-phase flows, Modeling and simulation of chromatographic processes for separation and purification, Modeling and simulation of	Department of Mathematics, CIIT Islamabad	Email: shamsul.qamar@comsats.edu.pk , qamar@mpi-agdeburg.mpg.de

			semiconductor devices, Development and implementation of finite volume, finite element and finite difference schemes		
23	Dr. Shams Ul Islam	Assistant Professor	Numerical simulation of flow past bluff bodies, fluid-structure interactions, computational fluid dynamics, Structural analysis, disinfection of Diarrheaogenic bacteria, protein folding and numerical solution of differential equations using the Lattice Boltzmann Method and some other numerical techniques	Department of Mathematics, CIITIslamabad	Email: shams804@hotmail.com , islam_shams@yahoo.com , islam_shams@comsats.edu.pk Mob#: 0092-313-9840066
24	Dr. Muhammad Aslam Noor	Professor	Numerical Analysis, Optimization, Variational Inequalities, Equilibrium Problems, Operations Research, Finite Element Methods, Nonconvex Analysis	Department of Mathematics, CIITIslamabad	Ph: +92-51-9247000-9247002 & 9049802 Email: noormaslam@hotmail.com , aslamnoor@comsats.edu.pk
25	Dr. Aftab Khan	Professor	Applied Mathematics	Department of Mathematics, CIIT Islamabad	Ph: +92-51-9247000-9247002 & 9049802 Email: aftab.khan@comsats.edu.pk
26	Dr. Iftikhar Ahmad Rana	Associate Professor	Applied Mathematics	Department of Mathematics, NUST Islamabad	Email: iftikhar.rana@seecs.edu.pk
27	Dr. Akbar Azam	Professor	Fixed point theory and its applications, Fuzzy set theory,	Department of Mathematics, CIIT Islamabad	Email: akbarazam@yahoo.com

			Ordered vector spaces and linear operators, Best approximations.		
28	Dr. Ibrar Hussain	Associate Professor	Applied Mathematics	Department of Mathematics, NUST Islamabad	Email: ibrar.hussain@seecs.edu.pk
29	Dr. Salman Amin Malik	Associate Professor	Applied Mathematics	Department of Mathematics, CIIT Islamabad	Ph: +92 (0)320 141 4403 Email: salman.malik@univ-lr.fr , salman.amin.malik@gmail.com
30	Dr. Matiullah Khan	Associate Professor	Applied Mathematics/ Physics	Department of Mathematics, KUST Kohat	Email: dr.matiullah@kust.edu.pk
31	Dr. Dil Faraz Khan	Assistant Professor	Computational Physics	Department of Physics, USTB Bannu	Email: dr.dilfaraz@ustb.edu.cn , faraz_78@yahoo.com
32	Dr. Muhammad Yasir Rafique	Assistant Professor	Computational Physics	Department of Physics, CIIT Lahore	Ph: (Off): 111-001-007 (111) Email: myasir.rafique@hotmail.com , sweetmile.pu@gmail.com
33	Dr. Masoodul Hassan Farooq	Assistant Professor	Theoretical Physics	Department of Physics, UET Kala Shah Kako Campus Lahore	Ph: 042-37951915/64 Email: masood_2t@yahoo.com
34	Dr. Tooba Siddiqui	Associate Professor	Symmetry methods for Differential Equations, General Relativity	Department of Mathematics, NUST Islamabad	Ph: +92 51 9085 5581 Email : tferoze@sns.nust.edu.pk
35	Dr. Rashid Farooq	Assistant Professor	Energy of Graphs and Digraphs, and Topological Indices, Game Theory, specially, in Two-sided Matching Markets problems	Department of Mathematics, NUST Islamabad	Ph: +92 51 9085 5580 Email : farooq@sns.nust.edu.pk

36	Dr. Azad Akhter Siddiqui	Professor	Relativity, Cosmology, Computational Mathematics	Department of Mathematics, NUST Islamabad	Ph: +92 51 9085 5551 Email : azad@sns.nust.edu.pk
37	Dr. Ismat Baig	Professor	Fuzzy systems, fuzzy mathematics, fuzzy relations, best approximations, order relation, operator theory Fixed point theory and its applications	Lahore School of economics, centre of mathematics and statistical sciences	Email: ibeg@lahoreschool.edu.pk
38	Dr. Abdul Sattar Soomro	Professor & Director	Applied Mathematics Operations Research and Optimization Theory	IMCS University of Sindh, jamshoro	Email: abdul.sattar@usindh.edu.pk
39	Dr. Malik Muhammad Yousaf	Professor	Applied Mathematics Fluid Mechanics	Department of Mathematics, QAU Islamabad	Ph: +92-51 9064-2189 Email: drmymalik@hotmail.com
40	Dr. Nadeem Salamat	Assistant Professor	Applied Mathematics	Khwaja Fareed University of Engineering and Information Technology	nadeem.salamat@kfueit.edu.pk
41	Dr. Muhammad Ahsan	Assistant Professor	Differential equations, functional analysis, and differential geometry.	Department of Mathematics, LUMS Lahore	Email: muhammad.ahsan@lums.edu.pk
42	Dr. Muhammad Asad Iqbal	Assistant Professor	Applied Mathematics	Department of Mathematics, The University of Poonch, Rawalakot	Department of Mathematics, The University of Poonch, Rawalakot

					asadiqbal@upr.edu.pk
43	Dr. Abdullah Shah	Associate Professor	Computational Mathematics	Mathematics Department, COMSATS University, Islamabad	scholar.cm@gmail.com
44	Dr. Muhammad Ayaz	Assistant Professor	Applied Mathematics	Institute of Southern Punjab Multan (ISP)	Department of Mathematics, Institute of Southern Punjab Multan (ISP)
45	Dr. Marium Sultana	Asst. Prof.	Applied Mathematics	Federal Urdu University of Arts, Sciences and Technology, Karachi.	Email: mariam.sultana@fuuast.edu.pk
46	Dr. Khalid Siddiqui	Asst. Prof.	Applied Mathematics	Federal Urdu University of Arts, Sciences and Technology, Karachi.	Department of Mathematics
47	Dr. Muhammad Ali	Asst. Prof.	Applied Mathematics	SINDH MADRESSATUL ISLAM UNIVERSITY (SMIU)	Department of Computer Science, SINDH MADRESSATUL ISLAM UNIVERSITY (SMIU)
48	Dr. Razi Uddin Siddiqui	Asst. Prof.	Pure Mathematics	Federal Urdu University of Arts, Sciences and Technology, Karachi.	Department of Mathematics
49	Mujahid Abbas	Professor	Best approximation, Soft set theory, Fuzzy logic, Fixed point theory and its applications,	HoD Mathematics, GCU university Lahore	Email: abbas.mujahid@gmail.com , chairperson.math@gcu.edu.pk
50	Dr. Naeem Qureshi	Professor	Soft set Fuzzy set	Department of Mathematics, allama Iqbal Open university	Ph:9250025, 9057110, Ext: 7110, Fax: 9250026 E-mail: http://www.aiou.edu.pk
51	Dr. Muhammad Shabbir	Professor	Fuzzy structures	Department of Mathematics, allama Iqbal Open university	Ph: +92-51 9064-2179 E-mail: mshabirbh

					atti@yahoo.co.uk Web: http://www.aio.edu.pk
52	Dr. Muhammad Aslam Malik	Associate Professor	1. Algebra 2. Group Theory	Department of Mathematics The University of Punjab Lahore.	Ph.:92-42-99231241 Ext. 105 E-mail: aslam.math@pu.edu.pk Web: http://pu.edu.pk/faculty/description/409/Dr-Muhammad-Aslam-Malik.html
53	Dr. Muhammad Akram	Professor	Applications of Fuzzy Systems in Graphs, Fuzzy decision support / decision - making systems	Department of Mathematics The University of Punjab Lahore.	Ph.: 92-42-99231241 Ext. 104 E-mail: m.akram@pucit.edu.pk Web: http://pu.edu.pk/faculty/description/1339/Prof-Dr-Muhammad-Akram.html#
54	<u>Dr. Nasir Siddiqui</u>	Associate Professor	Fuzzy algebra and Cryptograph, Group Theory	Department of Mathematics UET Texila Rawalpindi	Ph.:+92-51-9047880 E-mail: nasir.siddiqui@uettaxila.edu.pk Web: http://fms.uettaxila.edu.pk/Profile/nasir.siddiqui
55	Dr. Abdul Wasim Sheikh	Professor	Fluid mechanics	IMCS, University of Sindh	Email: awsheikh@usindh.edu.pk
56	Dr. Sakander Hayat	Asst. Prof.	Algebraic Combinatorics, Applied Combinatorics, Mathematical Chemistry, Discrete Mathematics,	Faculty of Engineering Sciences, GIK Institute of Engineering Sciences and Technology (GIK),	Ph: 00923424431402 Email: sakander.hayat@giki.edu.pk sakander1566@gmail.com

			Discrete Applied Mathematics	Tarbela road, Topi 230026, Pakistan	
57	Dr. Farhad Ali	Associate Professor	Applied Mathematics/Fluid Dynamics	Department of Mathematics, City University (CUSIT) Peshawer	Ph: Email: farhadali@cusit.edu.pk
58	Dr. Taza Gul	Associate Professor	Applied Mathematics/Fluid Dynamics	Department of Mathematics, City University (CUSIT) Peshawer	Ph: Email: tazaqul@cusit.edu.pk
59	Dr. Muhammad Shoaib	Asst. Prof.	Applied Mathematics/Fluid Dynamics	Department of Mathematics, City University (CUSIT) Peshawer	Ph: Email: m.shoaib@cusit.edu.pk
60	Dr. Samiullah Khan	Asst. Prof.	Applied Mathematics/Stochastic Delay Problems and Numerical Solutions	Department of Mathematics, City University (CUSIT) Peshawer	Ph: Email: samiullah.khan@cusit.edu.pk
61	Dr. Wali Khan Mashwani	Associate Professor/ Director	Applied & Computational Mathematics	Institute of Numerical Sciences, Kohat University of Science and Technology, KPK	Email: mashwanigr8@gmail.com Cell: 03329373607
62	Dr. Hani Shaker	Associate Professor	Applied & Computational Mathematics /Group Theory	Department of Mathematics, COMSATS University Islamabad, Lahore Campus	Tel # (Off): 111-001-007 (134)
62	Dr. Mehwish Bari	Asst. Prof.	CAGD	Department of Mathematics, Riphah International College, BWP	mehwishbari@gmail.com 03027802539
63	Dr. Saleem Abdullah	Assistant Professor	Fuzzy logic, Fuzzy Decision support Systems	Department of Mathematics, Abdul Wali Khan University Mardan	Email: saleemabdullah@awkum.edu.pk k Phone/Cell: 03339430925

64	Dr. Afshan Qayyum	Assistant Professor	Fuzzy and soft sets theory and their Generalizations, decision Analysis	Department of Mathematics, Women university swabi	Email: afshangayyum195@gmail.com afshan.qayyum@wus.edu.pk Phone/Cell no: 03455237479
----	-------------------	---------------------	---	---	---

International

#	Name	Designation	Area of Specialization	Institution/Affiliation	Contact (Email/Phone)
1	Dr. Faheem Ahmed	Professor	Applied Mathematics	Computing Science Department Thompson Rivers University, Kamloops, BC, V2C 0C8 Canada	Email: fahmed@tru.ca
2	Dr. Erdal Karapinar	Associate Professor	Applied Mathematics	Department of Mathematics, Atılım University, Ankara, Turkey	E-mail: erdalkarapinar@yahoo.com
3	Prof. Yuqun Chen	Professor	Applied Mathematics	School of Mathematics Sciences, South China Normal University, Guangzhou 570631 China	Email: yqchen@scnu.edu.cn
4	Dr. Tiberia Dumitrescu	Associate Professor	Applied Mathematics	Facultatea de Matematica Universitatea Bucuresti 14 Academiei Str. Bucharest Romania.	Email: tiberiu@math.unibuc.ro
5	Dr. Alberto Facchini,	Professor	Applied Mathematics	Dipartimento di Matematica Universita' di Padova, Pura e Applicata Via Belzoni 7, I-35131, Padova, Italy	E-mail: facchini@math.unipd.it
6	Dr. Volker Sorge	Senior Lecturer	Applied Mathematics	207 School of Computer Sciences, University of Birmingham,	Email: V.Sorge@cs.bham.ac.uk

				Edgbaston, Birmingham B 15 2TT,Uk	
7	Prof. Kar- Ping Shum	Professor	Applied Mathematics	Department of Mathematics, The Chinese Yniversity of Hong Kong, Shatin, NT, Hong Kong	E-mail: kpshum@ynu.edu.cn
8	Prof. Dr. Jiaming Zhan	Professor	Applied Mathematics	Department of Mathematics, Hubei University for Nationalities, Enshi, Hubei Province, 445000, P.R. China	Email: zhanjianming@hotmail.com
9	Prof. Dr. Juan J. Nieto	Professor	Applied Mathematics	Department the Analysis Matheamtico, Universidad de Santiago de Compostela, 15782 Santiago de Compostela, Spain	E-mail: juanjose.nieto.roig@usc.es
10	Prof. Dr. Mustafa Turkyilmazogl u	Professor	Applied Mathematics	Department of Mathematics, University of Hacettepe, 06532- BEYTEPE, Ankara / Turkey	E-mail: turkyilm@hotmail.com ; turkyilm@hacettepe.edu.tr
11	Prof. Dr. Bin Chen	Professor	Applied Mathematics	No. 5 Yiheyuan Road, Haidian District, Beijing, Peking University, China	E-mail: chenb@pku.edu.cn
12	Prof. Dr. Yongqi Wang	Professor	Applied Mathematics	Chair of Fluid Dynamics (FDY) Department of mechanical Engineering Darmstadt University of Technology Petrsenstrasse 30, D- 64289 Darmstadt, Germany	E-mail: Wang@fdy.tu-darmstadt.de
13	Prof. Dr. Anjan Biswas	Professor	Applied Mathematics	Department of Mathematical Sciences, Delaware State Unviersity 1200N. Dupont Highway Dover, DE 19901-2277 USA.	E-mail: biswas.anjan@gmail.com

14	Prof. Dr. G. Q. Chen	Professor	Applied Mathematics	Department of Mathematics, Peking University, Beijing 100871, China	E-mail: gachen@pku.edu.cn
15	Dr. D. Vieru	Professor	Applied Mathematics	Department of Theoretical mechanics, The " Gheorghe Asachi" University of Iasi, Iasi 6600, Romania.	E-mail: dvieru@ontario.tcm.tuiasi.ro dumitru_vieru@yahoo.com
16	Prof. Dr. G. Unal	Professor	Applied Mathematics	Yeditepe University Department of Banking and Insurance And Department of Mathematics Kayysdagi Istanbul, Turkey	E-mail: gunal@yeditepe.edu.tr gazanferunal@gmail.com
17	Dr. Henry Shum	Assistant Professor	Applied Mathematics	Department of Applied Mathematics University of Waterloo Waterloo, Ontario Canada N2L 3G1	Email: ph3shum@uwaterloo.ca , henry.shum@uwaterloo.ca Telephone: (519) 888-4567 Ext. 39157
18	Prof. Sun-Chul Kim	Professor	Applied Mathematics	Department of Mathematics Chung-Ang University 84 Heukseok-ro, Dongjak-gu, Seoul, Korea. Office: Soo-Rim Science Building, 7th floor, 714	Email: kimsc@cau.ac.kr Tel: +82-2-820-5224 Fax: +82-2-823-5214
19	Prof. James J. Feng	Professor	Applied Mathematics	Department of Mathematics Room 121, 1984 Mathematics, University of British Columbia Road Vancouver, BC Canada V6T 1Z2	Email: james.feng@ubc.ca

20	Dr. Mimi Dai	Assistant Professor	Applied Mathematics	Department of Mathematics University of Illinois at Chicago	Email: mdai@uic.edu
21	Prof. Alexey Cheskidov	Professor	Applied Mathematics	Department of Mathematics University of Illinois at Chicago. MSCS (m/c 249), 851 S Morgan St, Chicago, IL 60607-7045	E-mail: acheskid@uic.edu
22	Prof. David Nicholls	Professor	Applied Mathematics	Department of Mathematics, Statistics and Computer Science (MC 249) 851 South Morgan Street University of Illinois at Chicago, Chicago, IL 60607-7045	Email: davidn@uic.edu
23	Anthony Wachs	Professor	Applied Mathematics	Department of Mathematics, Mathematics Building, 229B University of British Columbia Road Vancouver, BC Canada V6T 1Z2	Email: wachs@math.ubc.ca
24	Peter Polacik	Professor	Applied Mathematics	School of Mathematics University of Minnesota 206 Church St. SE Minneapolis, MN 55455. Vincent Hall 226	Email: polacik@math.umn.edu
25	Daniel Spirn	Professor	Applied Mathematics	School of Mathematics University of Minnesota Office: Vincent Hall 508	Email: spirn@math.umn.edu
26	Prof. Bernard Deconinck	Professor and Chair	Applied Mathematics	Department of Applied mathematics, University of Washington. Campus box 353925. Seattle, WA 98195	E-mail: bernard@amath.washington.edu
27	Prof. Jim Riley	Professor	Applied Mathematics	Department of Applied mathematics, University of Washington. Campus box 353925 & Mechanical Engineering Building, Room 314	E-mail: rileyj@u.washington.edu , rileyj@uw.edu

28	Prof. Christel Hohenegger	Professor	Applied Mathematics	Department of mathematics university of utah. 155 south 1400 east, jwb 233 salt lake city, ut 84112. office: lcb 333	E-mail: choheneg@math.utah.edu
29	Prof. Dr. Song Yaqin	Professor	Waves Propagation, Thermoelasticity	School of Aerospace, Xi'an Jiaotong University, china.	yaqsong@mail.xjtu.edu.cn
30	Prof. Dr. S. Habib Mazharimosavi	Professor	Gravitation and Cosmology	Physics department, EMU, G. Magusa, north Cyprus, TURKEY.	habib.mazhari@emu.edu.tr
31	Prof. Dr. Anzhong Wang	Professor	Gravitation and Cosmology	Department of Physics, Baylor University, USA.	Anzhong_Wang@baylor.edu
32	Prof. Dr. Qin Zhou	Professor	Solitons, non Linear Optics, Non Linear Mathematical physics.	School of Electronics and information Engineering, Wuhan Donghu University, China.	qinzhou@whu.edu.cn
33	Prof. Dr. Muhamet Emin OZDEMIR	Professor	Mathematical Inequalities and Applications Integral, equations and Transforms Special functions	Bursa Uludag University, Education Faculty, department of Primary Science and Mathematics Education, Gorukle Campus, Bursa/TURKEY.	eminozdemir@uludag.edu.tr
34	Prof. Dr. Erhan Set	Professor	Inequalities, Convexity, generalizations, Fractional derivatives, and integrals special functions.	Ordu University, Faculty of Science and Arts, Department of Mathematics, TR-52200, Altinordu, Ordu, TURKEY.	erhanset@yahoo.com / erhanset@odu.edu.tr
35	Prof. Dr. Habib Ammari	Professor	Wave propagation in complex media, inverse problem and imaging.	department of Mathematics, ETH Z'urich, ETH-Zentrum, HG G 57.3, CH-8092 Z'urich.	habib.ammari@math.ethz.ch
36	Prof. Dr. Roland Wolfgang	Professor	Inverse Problem and Data Simulation	Professor for Applied Mathematics University of Reading, Department of Mathematics, White	r.w.e.potthast@reading.ac.uk

				Knights, PO Box 220, Reading GG6 6AX, United Kingdom.	
37	Prof. Dr. Julius Kaplunov	Professor	Wave Propagation, Perturbation Methods, Continuum Mechanics, Multiscale Modeling.	School of Computing and Mathematics, Keele University, Keele, Staffordshire ST5 7BG, UK.	jkaplunov@keele.ac. uk
38	Dr. Leanne Jill RYLANDS	Associate Professor	Graph Theory and Combinatorics	University of western Sydney, Australia.	l.rylands@westernsyd ney.edu.au
39	Dr. Abdellah Salhi	Professor	Operational Research	Department of Mathematical Sciences, University of Essex, UK	as@essex.ac.uk
40	Dr.Feng Feng	Professor	Soft Sets; fuzzy Sets; Rough Sets; Decision Making; Association Rules; Data Mining; Soft Computing; Granular Computing; Fuzzy Computing; Mathematical Theories for Modeling Uncertainty; Semirings	Department of Applied Mathematics, School of Science Xian University of Posts and Telecommunications, Xian, China.	fengnix@hotmail.co m
41	Dr. Ishak Hashim	Professor	Mathematical Modeling, Mathematical Methods, Fluid Dynamics	Center of Mathematical Sciences and Data Science, Faculty of Science and Technology, Universiti kebangsaan Malaysia, 43600 UKM Bangi Selegor.	ishak_h@ukm.edu.my
42	Dr. Xiao Long Xin	Professor	Algebraic hyperstructure theory, Logic algebra (BL- ,BCK-,EQ- algebras) and their	School of Mathematics, Northwest University, Xi'an, Shaanxi Province, 710127, China.	xlxin@nwu.edu.cn

			applications, Fuzzy set theory and fuzzy logics.		
43	Dr. Mustafa TURKYILMAZ OGLU	Professor	Boundary Layer Theory, Numerical Solution of of Differential Equations, High Rotating Disk Flow and Exact Solutions, Recent Numerical and Analytical Methods for Solving Nonlinear Algebraic and Differential Equations, Variational Iteration & Homotopy Analysis Methods, Nanofluids.	University of Hacettepe, 06532- BEYTEPE, ANKARA/TURKEY.	turkyilm@hacettepe. edu.tr
44	Dr. Yi-Fu cai	Professor	Cosmological perturbation theory, dark energy, bounce cosmology, inflationary cosmology, inflationary cosmology, cosmic strings, black hole physics.	Department of Astronomy, University of Science and Technology of China, Hefei, Anhui, P.R. China.	yifucai@ustc.edu.cn / yifucai@physics.mcgil l.ca
45	Dr. Florentin Smarandac he	Professor	Computational Mathematics, Fuzzy Mathematics, Fuzzy Algebra.	Florentin Smarandache, Math & Science Department, Univeristy of New Mexico 705 Gurley Ave, Gallup, NM 87301, USA.	fsmarandache@gma il.com
46	Dr. Hee Sik Kim	Professor	Algebra, Fuzzy logics, fuzzy Algebra	Department of Mathematics, hanyang	heekim@hanyang.ac .kr

				University, Seoul 04763, Korea.	
47	Dr. Irina Randinschi	Professor	General Relativity and Gravitation, Black holes, localization of energy/ classical electron model/ new wormhole solutions	Department of Physics, Gheorghe Asachi Technical University of Iasi, Bd. D. Mangeron, no. b67, Iasi, 70050, Romania.	iradinsc@phys.tuiasi.ro
48	Dr. izzet SAKALLI	Professor	General Relatively Theory, Black hole thermodynamic s, Hawking radiation, quasinormal modes, black hole quantization.	Department of Physics, Eastern Mediterranean Iniversity, Famagusta North Cyprus via Mersin 10, TURKEY.	izzet.sakalli@emu.edu.tr
49	Dr. Mehmet Zeki SARIKAYA	Professor	Theory of inequalities, Potential Theory, Integral equations and Transforms Special functions, Time-scales.	Department of Mathematics, Faculty of Arts and Science, Duzce University(Turkey).	sarikayamz@gmail.com
50	Dr. Violeta Leoreanu-Fotea	Professor	Multivalued structures, Algebra, Fuzzy Logics, Fuzzy Algebra.	Faculty of Mathematics AI.I. Cuza University of Iasi Bd. Carol I, no.11, Iasi, Romania.	violeta.fotea@uaic.ro
51	Dr. Wei Gao	Professor	Graph Theory, Theoretical Chemistry, Statsistical Learning Theory, Computation Topics on Energy and Enviornment Science, Artificial Intelligence.	School of Information Science and Technology, Yunnan Normal University, City of Kunming, Yunnan Province, P.R. China.	gaowei@ynnu.edu.cn

52	Prof. Dr. Ioan Dzitac	Professor	Artificial Intelligence, Applications of Fuzy Logic, Distributed Systems, Information System Management(ERP Systems).	Aurel Vlaicu University of Arad Department of Mathematics-Informatics, Faculty of Exact Sciences Micalaca, Elena Dragoi St. No. 2, Arad Romania.	ioan.dzitac@uav.ro
53	Dr. Kazuharu Bamba	Associate Professor	Cosmology, inflation, dark Energy Problem, Modified Gravity Theories, Primrdial Magnetic Fields, Baryogenesis.	Graduate school Promotion Center, Ochanoizu University, 21-1 Ohisuka, Bunkyo-ku, Tokoyo, 112-8610, Japan.	bamba@kmi.nagoya-u.ac.jp
54	Dr. Cenap Ozel	Professor	Generalized Topological Structures and Generalized Topological Groups, Applied Algebra and Symbolic Computations, Alg Topological Differential geometry, Gauge Theory, Topological Groups.	Dokuz Eylul University, Turkey.	cenap.ozel@gmail.com
55	Dr. MAO Shipeng	Associate Professor	Computational Mathematics, Fuzzy Mathematics, Fuzzy Algebra.	LSEC and Institute of Computational Mathematics and Scitific Engineering Computing, AMSS, Chinese Academy of Sciences, China.	maosp@lsec.cc.ac.cn
56	Dr. Mike Mcylan	Professor	Applied Mathematics	School of Mathematics and Physical Sciences, The University of Newcastle, New Castle, Australia.	Mike.Meylan@newcastle.edu.au
57	Etienne, Emicl KERRE	Professor	Fuzzy Topology, Fuzzy Algebraic Structurs, fuzzy Relational	Ghent University, St. Pieternieuwstraat 33, 9000 Gent, Belgium.	etienne.kerre@ugent.be

			calculus, Fuzzy Reasoning and if-then rules possibility theory and reliability theory Fuzzy image processing.		
58	Prof. Dr. MARTIN BA_CA	Professor	Graph Theory and Combinatorics. In Particular Graph Labelings.	Technical University, Letn_a, 042 00 KO_SICE, SLOVAK REPUBLIC.	martin.baca@tuke.sk
59	Mirka Miller	Emeritus Professor	Graph Theory, Graph Algorithms and Applications, and databases and data Security.	School of Mathematics and Physical Sciences, The University of Newcastle.	mirka.miller@gmail.com
60	Prof. Dr. Mohammad Medi Rashidi	Professor	Fluid Mechanics, Computational Fluid Dynamics, Heat and Mass Transfer, Nonlinear Analysis.	Institute of Fundamental and Frontier Sciences, University of Electronic Science and Technology of China, Chengdu, 610054, Sichuan, PR China	mm_rashidi@yahoo.com
61	Prof. Dr. Mokhtar Kirane	Professor	PDEs, ODEs, Dynamical System, Blow-up Phenomena for parabolic, hyperbolic equations/system with or without fractional derivatives.	Laboratory of Mathematics, Image Applications, University of La Rochelle, Avenue M. Crepeau, 17042 1a Rochelle Cedex, France.	mokhtar.kirane@yahoo.com
62	Rafael Espinola Garcia	Associate Professor	Functional Analysis, Topology, Applied Analysis.	Dpto. De Analisis Matemáticas, Universidad de Sevilla, Spain.	espinola@us.es
63	Tomonari SUZUKI	Professor	Functional Analysis, Topology,	Department of Basic Sciences Faculty of Engineering, Kyushu	suzuki-t@mns.kyutech.ac.jp

			Applied Analysis.	Institute of Technology Sensuicho, Tobata.	
64	Prof. Dr. Kenan TAS	Professor	Functional Analysis, Topology, Applied Analysis.	Cankaya University, Ogretmenler Cad. No:14, Yuzuncu Yil, 06530, Ankara, Turkey.	kenan@cankaya.edu.tr
65	Prof. Dr. Mohammad Amin Khamsi	Professor	Functional Analysis, Topology, Applied Analysis.	Department of Mathematical Sciences, UTEP, El Paso, Texas 79968, USA.	mohamed@utep.edu
66	Giuseppe Marino	Professor	Functional Analysis, Topology, Applied Analysis.	Dipartimento di matematica Universitadella calbria 87030 areavacata di Rende(CS), Italy.	giuseppe.marino@unicl.it
67	Prof. Dr. Hichem Ben El Mechaiekh	Professor	Fixed Point Theory, Topology, Applied Analysis.	Department of Mathematics brock University St. Catharines, Ontario L2S 3A1, Canada.	hmechaie@brocku.ca
68	Prof. Dr. Peter Bastian	Professor	Numerical Solutions of PDEs, High performance computing, Applications in energy and environment, Computational neuroscience.	Interdisciplinary Center for Scientific computing iniversity of Heidelberg, germany.	peter.bastian@iwr.uni-heidelberg.de
69	Prof. Dr Delfim F. M Torres	Professor	Optimal Control, Functional Calculus of variations, Optimization, Invariant Theory, differential Equations, mathematical physics, Numerical analysis.	University of Aveiro, 3810-193 Aveiro Portugal.	delfim@ua.pt
70	Prof. Dr. Dorin Popescu	Professor	Commutative Algebra,	Institute of Mathematics of Romanian Academy, Romania.	dorin.popescu@imar.ro

			Algebraic, Geometry		
71	Prof. Dr. Young Bae Jun	Professor	Fuzzy algebra structure, BCK/BCI/d Algebraic structure, Homological Algebraic Structure and Representation Theory.	Department of Mathematics Education Gyeongsang National University Chinju 660- 701, Korea.	skywine@gmail.com
72	Erdal Karapinar	Associate Professor	Kothe Spaces Orlicz Spaces Frechet Spaces Power series Spaces Linear Topological Invariant Functional Analysis Topology(Point Set) Fixed Point Theory.	Department of Mathematics, Atılım University, Kizilcasar Koyu 06836. Incek ANKARA, Turkey.	erdalkarapinar@yahoo.com
73	Prof. Dr. Yeol Je Cho	Distinguished Professor	Functional Analysis (FPT) Topology	Department of Mathematics Education Gyeongsang National University Chinju 660- 701, Korea.	cho@gsnu.ac.kr yjchomath@gmail.com
74	Dr. Athanasios A. Pantelous	Professor	Control Theory Linear Algebra generalized Differential/ Difference Systems, Applied Stochastic Analysis, Actuarial & Financial Mathematics, Applied Probabilities, Applications to Human Investment Capital, Knowledge Management in Insurance	Room 207, Department of Mathematical Sciences, University of Liverpool, Mathematics & Oceanography Building Peach Street Liverpool, UK.	a.pantelous@liverpool.ac.uk

			Companies, Multi-Agent Models, New Technologies-Distance, E-Learning and Tele-Medicine.		
75	Dr. Saeid Jafari	Professor	Special Relativity, Statistical Mechanics, Quantum Mechanics.	Fejovej 17, 4200 Slagelse-Denmark	saeidjafari@topositus.com
76	Dr Emin Ozcag	Professor	Operations Generalized Functions, Conolution, Product Composition, Topological Vector Spaces, The space of functions, test function spaces, Special Functions, Beta, gamma, Incomplete Beta and Gamma, Dialogarithm.	Department of Mathematics, Hacettepe University, 06532 Beytepe, Ankara.	ozcag1@hacettepe.edu.tr <ozcag1@hacettepe.edu.tr>
77	Dr. Ivan Leon Reilly	Professor		Department of Mathematics, University of Auckland, Private Bag 92019, Auckland.	i.reilly@auckland.ac.nz
78	Prof. Dr. Themistocles M Rassias	Professor	Mathematical Analysis/ Complex Analysis.	Department of Mathematics, national Technical University of Athens, greece.	trassias@math.ntua.gr
79	Prof. Dr. Jin-Lin Liu	Professor	Mathematical Analysis/ Complex Analysis.	Department of Mathematics, Yangzhou University, Yangzhou, People's Republic of China.	jilliu@yzu.edu.cn
80	Prof. Dr. Mugur Acu	Professor	Mathematical Analysis/ Complex Analysis.	University "Lucian Blaga of Sibiu, Department of Mathematics, STR, Dr. I.	acu_mugar@yahoo.com <acu_mugar@yahoo.com>

				RATIU, No5-7,550012-SIBIU, Romana.	
81	Prof. Nak Eun Cho	Professor	Mathematical Analysis/ Complex Analysis.	Department of Applied Mathematics. Pukyong National University, Pusan608-737. Korea.	necho@pknu.ac.kr
82	Prof. Dr. Janusz Sokol	Professor	Mathematical Analysis/ Complex Analysis.	University of Rzeszow, College of Natural Sciences, Street: Prof. Pignia 1, 35-310 Rzeszow, Poland.	jsokol@ur.edu.pl
83	Prof. Dr. Om. P. Ahuja	Professor	Mathematical Analysis/ Complex Analysis.	Department of Mathematical Sciences, Kent State University, Burton,OH 44021-9500 USA.	oahuja@kent.edu
84	Prof. Dr. Jay M. Jahangiri	Professor	Mathematical Analysis/ Complex Analysis.	Department of Mathematical Sciences, Kent State University, Burton,OH 44021-9500 USA.	jjahangi@kent.edu
85	Prof. Dr. P.N. Kaloni	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics +C36	Department Of Mathematics, University of Windsor, Windsor, Ontario, N9B 304, Canada.	kaloni@uwindsor.ca
86	H. Scoot	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics +C36	School of Mathematics, University of East Anglia Norwich.	N.Scott@uea.ac.uk
87	L. Dietrich	Professor	Mathematical Analysis/ Complex Analysis.	Polish Academy of Sciences Institute of Fundamental Rechnology Research. Warsaw.	ldietr@ippt.pan.pl
88	Youngshen g Li	Professor	Mathematical Analysis/ Complex Analysis.	Department of Mathematics, Huazhong University of science and Technology, Wuhan, Hutei 43074, China.	yshli@scut.edu.cn
89	Prof. Dr. Brian Straughan	Professor	Wave Motion/ Fluid Mechanics/ Bio	Department of Mathematical Sciences, University of	brian.straughan@durham.ac.uk

			Mechanics/ Elastodynamics	Durhan, Durhan DH13LE,U.K.	
90	Prof. Dr. K. R. Rajagopal	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Mathematical Sciences, Trinity Western University Langley, BC, Canada V2Y1Y1, Canada.	D Ariel@twu.ca
91	Prof. Dr. Fetecau Constantin	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Mathematics, "GH. Asachi" Technical University Iasi 6600, Romania.	fetecau@math.tuiasi. ro
92	Dr. Yongqi Wang	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Tfachbereich Mechanik Technische University Darmstadt Hochschulr I, 64289, Darmstadt, Germany.	yan.wang@tu- darmstadt.de
93	Prof. Dr. Shijun Liao	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	School of Naval Architecture and Ocean Engineering, Shanghai Jiao Tong University Shanghai 200030. China.	sjliao@sjtu.edu.cn
94	Prof. Dr. Akhlesh Lakhtakia	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Engineering Sciences and Mechanics, Pen State University, 227Hammonf Building, University Park PA 16802-1401, U.S.A.	AXL4@psu.edu
95	Prof. Dr. Kambiz Vafai	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	University of California, Riverside Department of Mechanical Engineering, A-363 Boums Hall, Riverside, CA 92521-0425, U.S.A.	kambiz.vafai@ucr.ed u
96	Dr. Loan Pop	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Professor of Applied mathematics, Director of the Centre for Excellence in Mechanics, Faculty of Mathematics, University of Cluj, R-3400 Cluj, CP253, Romania.	ipop@math.ubbcluj.r o
97	Dr. Giuseppe Pontrelli	Professor	Wave Motion/ Fluid Mechanics/ Bio	Istituto per Applicazioni del CaCaloolo-CNR, Viate	giuseppe.pontrelli@g mail.com

			Mechanics/ Elastodynamics	Polielinico, 13700161 Roma, Italy.	
98	Dr. R. S. R. Gorla	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Professor of Aerospace Engineering, Department of Aeronautics and Astronautics Air Force Institute of Technology Wright Patterson Air Force Base Dayton, Ohio 45433	r.gorla@csuohio.edu r.gorla@yahoo.com
99	Dr. Wenchang Tan	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Professor and Voice- Chair, State Key Lab of Turbulence & Complex System, Department of Mechanics and Engineering Science, Beijing, 100871, China.	tanwch@mech.pku.e du.cn
100	Prof. Dr. Saleh Tanveer	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Mathematics, Ohio State University, Ohio, U.S.A.	tanveer@math.ohio- state.edu
101	Prof. Dr. Om. Chandna	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Mathematics and Statistics and Fluid Dynamics Research Institute, University of Windsor, Windsor, Ontario, Canada, N9B3P4, Canada.	chandna@uwindsor. ca
102	Prof. Dr. Andreas Raptis	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	University of Ioannina, department of Mathematics, Liannia 451 10, Greece.	araptis@uoi.gr
103	Prof. Dr. Lun-Shin Yao	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Mechanical & Aerospace Engineering, Ira A. Fulton School of Engineering, Arizon State University, U.S.A.	ls_yao@asu.edu
104	Dr. D. A. Rees	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Mechanical Engineering, University of Bath, Claverton Down, Bath BA27AY, U.K.	ensdasr@bath.ac.uk

105	Prof. Dr. Wieslaw Krawccwicz	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	department of Mathematical and Statistical Sciences, University of Alberta, Edmonton, Canada.	wzk091000@utdallas. edu
106	Dr. C. Erdem Imrak.	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	ITU, Makina Fakultesi, Inonu Caddesi No. 85, Gumussyu 34439- Istanbul, turkey.	imrak@itu.edu.tr
107	Dr. Arif Masud	Assocaite Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Deaprtment of Civil & Materials Engineering University of Illinois Chicago(M/C 246) 842 W. Tayloir Street Chicaho, U.S.A.	amasud@illinois.edu
108	Dr. Ghazanfer Unal	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Faculty of Sciences, Istanbul technical University , Maslak 80626, Istanbul-Turkey.	gunal@itu.edu.tr
109	Dr. M. Fabrizio	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Methematics, Pizza di p. Ponato 5,40126, Bologna-Itlay.	fabrizio@dm.unibo.it
110	Prof. Dr. Li Yun	Professor	Computational Fluid Dynamics	Institute of Computatio nal Mathematics and S cientific/Engineering C omputing,Academy of Mathematics and Syste ms Science,Chinese Ac ademy of Sciences, Beijing 100190, China	lyuan@lsec.cc.ac.cn
111	Prof. Dr. Gerald Warnecke	Professor	Computational Fluid Dynamics	Institut fuer Analysis and Numerik, Otto-von Guericke- Universitael Magdeburg, PSF 4120 D-39016 Magdeurg, Germany.	warnecke@ovgu.de
112	Prof. dr. Maria Lukacova	Professor	Hyperbolic Systems of Conservation Laws/ Mathematical and Non- Mathematics modeling of	Institute of Mathematics, Arbetisgruppe Numerische Mathematics, Johannes gutenberg-University 55099, Mainz, germany.	lukacova@uni- mainz.de

			Non- Newtonian fluids.		
113	Prof. Dr. Zhenyu Huang	Professor	Numerical Analysis/ Computational Mathematics	Department of Mathematics, Nanjing University, Namjing 210093, PR China.	zhenyu@nju.edu.cn
114	Prof. Dr. Jong Kyu kim	Professor	Numerical Analysis/ Computational Mathematics	Mathimatics Department, Kyungnam University, Masan, Kyungnam, 631-701 Korea.	jongkyuk@kyungnam.ac.kr
115	Prof. Dr. Abdul Khaliq	Professor	Numerical Analysis/ Computational Mathematics	Department of Mathematical Sciences, Middle Tennessee state University, Musfreesboro, TN 37132.USA.	akhaliq@mtsu.edu
116	Prof. Dr. Akhter A. Khan	Professor	Numerical Analysis/ Computational Mathematics	School of Mathematical Sciences, Rochester Institute of Technology NY, USA.	aaksma@rit.edu
117	Prof. Dr. Dogan Kaya	Professor	Numerical Analysis/ Computational Mathematics	Derpartment of Mathimatics, University of Firat Fen Fakultesi Matematik Bolumu, 231 19 ELAZIG-TURKEY.	dkaya36@yahoo.com
118	Prof. Dr. Mihai Postolache	Professor	Numerical Analysis/ Computational Mathematics	University "Politehnica" of Bucuresti, 313 Splaiul Independentei, 060 042 Bucharest(RO) Romania.	mihai@mathem.pub.ro
119	Prof. Dr. Mario Ohlberger	Professor	Mixed Finite Elemnet-Finite Volume Methods/ Posterior Error Estimates and Adaptive Mathods for Transport Processes	Institute of Numeric and Angewandte Mathematics, University of Munster Einsteintr, 62, 4819, Munster, germany.	mario.ohlberger@uni-muenster.de
120	Dr. Elsner, Martin Peter	Professor	Physical Chemistry/ Numerical Methods/ Techniques Analysis/	Max Planck Institute for Dynamics of Complex echnical Physical and Chemical Foundations of Process Engineering, Sandtorstrabe 1, D-	m.elsner@tum.de

			Crytallisation/ Separation of Enantiomers/ Modeling/ Process Design& Multifunctional Reactors/ Adsorption & Heterogeneous Catalysis.	39106, Magdeburg, Germany.	
121	Pasquale Vetro	Professor	Functional Analysis	Dipartimento di matematica ed Appli- cazioni, Via Archirafi, 34-90123 Palermo, Italy.	pasquale.vetro@unip a.it
122	Sorin G. Gal	Professor	Functional Analysis	Department of Mathematics, University of Oradea, str. Universitaii no.1, Oradea 410087, ROMANIA.	galso@uoradea.ro
123	Prof. Dr. Abdellatif Moudafi	Professor	Applied Non- Linear Analysis/ Discretization of Gradient Dynamical Systems/ Prximal Algorithms/ Variational Inequalities/ Approximation and Regularization of Fixed-Point Problem and equilibrium Problem.	French West Indies University, Martinique.	abdellatif.moudafi@ martinique.univ-ag.fr
124	Prof. Dr. Ayhan Esi	Professor	Classical Analysis Especially Summability Theory.	Malatya Turgut Ozal University, Engineering Faculty (Mathematics Section) 44040 Malatya Turkey	ayhan.esi@ozal.edu.t r
125	Prof. Dr. Cemil Tunc	Professor	Differential Equations/ solutions of ODE anf PDE.	Department of Mathematics, faculty of Arts and Science, Yuzunca Yil University, Zeve Kampusu 65080, (Turkey).	cemtunc@yahoo.co m

126	Wieslaw A. Dudck	Professor	n-ary Systems(i.e sets with one n-ary operation: n-ary groups, n-ary Quasigroups, (m, n)-rings, vector valued groups, n-ary hyper algebras,...) Algebras related to Logic(BCK, BCI, BCC-algebras, Hilbert Algebras, Implication Algebra,...)/ Fuzzy Sets on Algebraic Systems.	Institute of Mathematics and Computer Science Wroclaw university of Technology, Wybrzeze Wyspianskicho 27 50-370 Wroclaw Poland.	wieslaw.dudek@pwr.wroc.pl
127	Dimitris Georgiou	Professor	Universal Spaces/ Dimension Theory/ Topological Groups/ Fuzzy Topology.	University of Patras, Department of Mathematics 26504, Patras, Greece.	georgiou@math.upatras.gr
128	Prof. Dr. K.K. Tan	Professor	Optimization and Related Topics.	Department of Mathematics and Statistics, Dalhousie, Halifax, Nova Scotia, Canada.	kktan@mscs.dal.ca
129	Prof. Dr. Zhenyu Huang	Professor	Optimization and Related Topics.	Mathematics Department, Kyungnam University, Masan, Kyungnam, 631-701 Korea.	zhenyu@nju.edu.cn
130	Prof. Dr. Changbum chun	Professor	Optimization and Related Topics.	School of Liberal Arts and Education, Korean University of Technology and Education, Cheonan City, 307 Byung Cheon-Myun, Chungnam 330-708, Republic of Korea.	chun@kut.ac.kr
131	Prof. Younghong Yao	Professor	Optimization and Related Topics.	Department of Mathematics, Tianjin Polytechnic University,	yaoyonghong@aliyun.com

				tianjin 300160, People's Republic of China.	
132	Prof. Dr. Enkelejd Hashorva	Professor	Applied Probability/ Stochastic Process/ Applied Statistics/ Insurance Mathematics/ Stochastic Geometry/ Numerical Analysis/ Optimization	university of Lausanne, Extranef, UNIL-Dorigny, 1015 Lausanne.	Enkelejd.Hashorva@unil.ch
133	Dr. Mohamed Tawhid	Professor	Stochastic Optimzation/ Computational Optimization/ Simulations/ Applied Optimization/ Operations Research/ Financial Mathematics/ Statistical Methods/ Variational Inequalities.	Thompson Rivers University, school of Advanced Technologies and Mathematics, Department of Mathematics and Statistics, 900 McGill road, P.O Box 3010, Kamloops, BC V2C 5N3, Canada.	mtawhid@tru.ca
134	Prof. Dr. P.D Ariel	Professor	Wave Motion/ Fluid Mechanics/ Bio Mechanics/ Elastodynamics	Department of Mathematical Sciences, Trinity Western University Langley, BC, Canada.	DAriel@twu.ca

Action to be taken by: Relevant HoD/DASR

8. DEPARTMENT OF EDUCATIONAL DEVELOPMENT

Agenda. No. 30.14: Request for conferring of MS degrees to following 2 MS students.

1. MS. Alveena Ali Reg; No. 2017-KIU-3035
2. MS. Ikhlq Hussain Reg; No. 2017-KIU-3037

Decision: The august house conferred to award MS degree in respect above 2 MS students subject to clearance of dues from Finance and deficient documents.

Action to be taken by: Relevant HoD/DASR

Agenda. No. 30.15: Request for approval of research titles and supervisory committee of 5 MS Student.

Decision: The House after detailed deliberations approved the following research titles/synopses and supervisory committees of MS students.

S#	Name of the student	Research Topic	Supervisory Committee
1	Zaheer Abbas 2020-kiu-9087	Exploring the relationship between school leadership styles and students' academic performance in elementary schools of Baltistan: Mediating Role of Human Resource Management (HRM) practices	1. Dr. Kamaluddin 2. Dr. Zahra Jabeen 3. Dr. Akber Ali
2	Habib Alam 2020-kiu-9070	Exploring Security measures and preparedness in schools of Gilgit: A comparison across school systems	1. Dr. Kamaluddin 2. Dr. Zahra Jabeen 3. Dr. Akber Ali
3	Shah Bano 2020-kiu-9085	Covid 19 pandemic and online learning: Challenges and opportunities to higher education in Gilgit-Baltistan.	1. Dr. Muhammad Nisarul Haq 2. Dr. Asif Khan 3. Dr. Sajjad Haider
4	Kashifullah 2020-kiu-9084	Community participation in Socio-economic Development through Secondary Education in Gilgit-Baltistan at Hunza Region	1. Dr. Muhammad Nisarul Haq 2. Dr. Asif Khan 3. Dr. Sajjad Haider
5	Arshad 2020-kiu-9174	Exploring the effects of reading habits on improving school leadership practices.	1. Dr. Asif Khan 2. Dr. Haji Karim 3. Dr. Kamaluddin

Action to be taken by: Relevant HoD/DASR

Any Other Point/Table agenda:

CHEMISTRY DEPARTMENT:

Agenda. No. 30.16: Request for approval of research titles and supervisory committee of 5 MS Student.

Decision: The House after detailed deliberations approved the following research titles and supervisory committees of 4 MS students. The co-supervisor from abroad shall submit his/her consent and CV.

S. No	Name of the student	Research Topic	Supervisory Committee
1	Muhammad Din (2020--KIU--9391)	Studies on phytochemical and biological properties of shilajit	Supervisor: Dr. Iftikhar Ali Supervisory Committee: 1. Prof. Daijie Wang
2	Marzia Zahra (2020--KIU--9129)	Studies on phytochemistry and biological activities of Podophyllum emodi	Supervisor: Dr. Iftikhar Ali Supervisory Committee: 1. Prof. Daijie Wang
3	Sher Azam (2020--KIU--9390)	Studies on phytoconstituents and biological activities of Saussurea simpsoniana	Supervisor: Dr. Iftikhar Ali Supervisory Committee: 1. Prof. Daijie Wang
4	Muhammad Tariq (2020KIU--9134)	Phytochemical and Bioactivity Evaluation of the Melanoseris brunoniana	Supervisor: Dr. Meher Ali Supervisory Committee: 1--Prof. Atia--tul--Wahab 2--Prof. Dr. Abdur Razaq

Action to be taken by: Relevant HoD/DASR

Meeting was ended with the vote of thanks by the chair.