





OFFICE OF DOCTORAL STUDIES

ANNUAL REPORT 2020



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DEAN'S MESSAGE

The linkage between digital technologies, constant collection and compilation of data points in multidisciplinary research across all the functional domains is changing the face of this 21st-century research. In line with this, Office of Doctoral Studies (ODS), is creating a multidisciplinary research culture and extending its support to all the research scholars across various schools for executing and sustaining a vibrant research culture at O.P. Jindal Global University (JGU). Our strengths and successes in research have already started to show impressive results. JGU is also the only Indian University focused on the Social Sciences, Arts and Humanities to be ranked. The Office of Doctoral Studies (ODS) at JGU is committed to expanding opportunities and creating an exemplary model for research excellence through industry and academia interface. Further, we are continuously enhancing our research capacities and outcomes through extended global collaborations and capacity building efforts. The goal of the Office of Doctoral Studies at JGU is to not only increase the quantity of research output but, more importantly, to ensure impact through high-quality research across all the schools. The doctoral program at JGU provides an opportunity to take up rigorous courses in different disciplines across all the schools, tailored to both their broad academic growth and the specialized needs of their own research. JGU is open to industry researchers through its part-time Ph.D. program. The JGU faculty who have a wide range of substantive and methodological expertise, are integrally involved in the Ph.D. program as supervisors and co-supervisors. The time you spend in JGU Ph.D. will critically challenge you to expand your learning as an emerging scholar so that you too can take your place among the leaders of your chosen profession. In a nutshell, JGU Ph.D. program in its entirety will chase fundamental knowledge in critical areas of social science; it will identify, attract, and nurture talent to generate a strong force of young social scientists equipped to face the challenges of a new India, and open its doors to work jointly with likeminded individuals & institutions around the world. I truly believe that JGU is one of the greatest places in the world to do research and train the next generation of researchers.



PREFACE

The Office of Doctoral Studies (ODS) has taken all relevant, necessary & concrete steps to create favorable research environment for synthesizing world class quality research in O.P. Jindal Global University (JGU). ODS has continued to put focused efforts for prompt redressal of grievances of different stakeholders and extended its admin and managerial level support so as to ensure ease of access to all participants.

Regular meeting with schools SDC chair and other members were conducted at different time points in order to receive feedback/ suggestions on procedural and technical issues and resolve them promptly. Continuing with various initiatives taken during the previous year, ODS has taken necessary steps during the year for increasing the level of quality research, enhancing efficiency, uniformity and consistency in processing of applications across all the schools at JGU.

With the objective of improving functioning and synchronization across all the schools at JGU Office of Doctoral Studies (ODS) has launched its own website (https://jgu.edu.in/phd-programmes/) under the JGU parent website. This website contains all forms & templates, Standard Operating Procedures (SOPs), flow of research process, admission related information, list of Frequently Asked Questions (FAQs), Annual Reports & a comprehensive list of Ph.D. students at JGU, which help the office to resolve public grievances speedily and effectively.

During the year, ODS has made remarkable achievements in terms of scheduling, conduction & delivery of course work classes for Qualitative and Quantitative Research Methodology, Research & Publication Ethics & Academic writing to all Ph.D. students registered under the umbrella of JGU. ODS has taken initiative and brought out eminent personalities to speak on specific research topics / issues

and challenges through Ph.D. interactive sessions held every fortnight.

Further ODS has extended its support and assistance for smooth conduction of PhD viva in coordination with Controller of Examination (CoE) and in presence of ten doctoral candidates in the JGU history. In comparison to last academic year, we have admitted 28% more students across all the school at JGU this year. 25% students registered in JGU PhD program are on JGU fellowship.

Almost 41% Ph.D. students registered under different schools of JGU fall within age group of 31-40 years. The next in line belonged to the age group of 21-30 constituting 31% of the total. Only 17% consisted of the age group 41-50. The least belonged to the age group of 51-60 making only 6% of the total students enrolled.

JGU has successfully attracted working professionals across the industry for its part time PhD program. The numbers of Part Time PhD scholars are 63% more than the Full time which only constitutes 37% of the total enrolled. The Gender for the doctoral studies consists of 43% of female and 57% of male. As per JGU vision we expect a significant increase in foreign origin PhD students through joint PhD and research collaboration with the partner universities across the globe. Office of Doctoral studies intends to promote an interdisciplinary research culture across all the schools at JGU through Connect, Communicate, Collaborate & Create strategy.

This report has been prepared to give a glimpse to the development taken place after the introduction of the Office of Doctoral Studies for the smooth functioning of the PhD program. The report gives a peek into the of Ph.D. students database analysis from the application stage to the selection stage and also of the Ph.D. students enrolled in JGU till date.



01 OBJECTIVES OF ODS

The main aim of Office of Doctoral Studies (ODS) is to handle the administration of the PhD program and to execute the decisions taken by the University Doctoral Committee (UDC). The office administers to the following short term objectives;

To develop a central level admission process across all schools for full time as well as part time Ph.D. programs in accordance with UGC guidelines.

Monitoring the progress of full time as well as part time Ph.D. scholars registered with different schools of JGU in collaboration with the respective School Doctoral Committee Chair.

Streamlining the course work process, its delivery, credit requirement and duration.

Developing a Ph.D. handbook and SOPs for smooth delivery of the program across all schools.



PROGRESS & INITIATIVES

Provided extended support and created process and system for the students who have completed their research Journey from JGU.

All types of academic forms and templets for the Ph.D. program have been produced by the office of Doctoral studies such as Ph.D. Progress report form, Synopsis evaluation form, Abstract evaluation form, Thesis submission form, Thesis Templet, Thesis Advisory Committee (TAC) form, Student Declaration form etc.

Created a complete separate website for office of Doctoral Studies under the broad domain of JGU and uploaded all forms and templets on it.

Created an annual Report for Office of Doctoral Studies and uploaded it on the Ph.D. website.

Created an attractive Ph.D. brochure for the schools at JGU.

Office of Doctoral Studies has collaborated with different faculty members across all the schools and delivered Academic writing, qualitative and quantitative research methodology courses for all Ph.D. scholars registered under the umbrella of JGU. The following table shows the list of professor who voluntarily opted to teach the core/compulsory coursework to the Ph.D. students.

COURSE NAME	COURSE CODE/ CREDIT	PROFESSOR'S NAME	JGU SCHOOL	
Qualitative Research Methods (RM-1)	(DS-C-001)/ 3	Prof. Tithi Bhatnagar	JIBS	
Quantitative Research Methods (RM-2)	(DS-C-002)/ 3	Prof. Krishan K. Pandey	Office of Doctoral Studies (ODS)	
(2)	(= = = ===),	Prof. Tithi Bhatnagar	JIBS	
Academic Writing	(DS-C-003)/ 3	Prof. Gopa Nayak	English Language Centre	
Academic Withing	(50 0 000), 0	Dr. Madhura Lohokare	Centre for Writing Studies	
Governance of Higher Education in India	(DS-C-004)/ 3	Dr. Deepak Maun	IIHED	
Research & Publication Ethics (RPE)	(DS-C-005)/ 2	Dr. Mousumi Mukherjee	IIHED	
Qualitative Research Methods for	(DS-C-006)/ 1.5	Prof. Krishan K. Pandey	Office of Doctoral Studies (ODS)	
Lawyers & Legal Professionals	(= = = = = = = = = = = = = = = = = = =	Prof. Keerty Nakray	JGLS	
Quantitative Research Methods	(DO O 007) / 1 F	Prof. Keerty Nakray	JGLS	
(for Law)	(DS-C-007)/ 1.5	Prof. Krishan K. Pandey	Office of Doctoral Studies (ODS)	

During the pandemic, JGU successfully conducted online classes for the scholars, so that the research work is not hampered.

A list of the eligible Guide was furnished across all the school to help the PhD students in selecting their mentors or guides during their academic tenure in JGU.

21 webinars were conducted on various topics for the guidance of the scholars.

ODS has taken initiative and brought out eminent personalities to speak on specific research topics / issues and challenges through PhD interactive sessions held every fortnight.

The PhD rules and regulation was revisited to keep it in par with UGC, Act. The revision gave more insight to the leaves, duration of the courses, contingency amount, etc.

On a regular basis, communication via email are sent to the applicants whose applications forms in the NPF database are found incomplete. Also as an ongoing process, the queries related to the PhD program received through NPF, phone and email is dealt by the Office of Doctoral studies with immediate replies.

Degree Awarded to total ten PhD scholars, Ms Shivjot Gill, Ms Catherine Gatu, Mr. Omar Faruk, Mr Arnab Bose and Ms Sarni Jain from Jindal Institute of Behavioural Science(JIBS). Mr Amanish Lohan from Jindal Global Business School (JGBS). Mr. Rabie Narsh, Mr. Marian Srimal Fernando and Mr. Saber Salem from Jindal School of international Affairs (JSIA). Mr. Manveen Singh from Jindal Global Law School.

Ph.D. Awarded in 2019



Dr. Arnab Bose (JIBS)

Thesis Topic: Smart Governance of the Built Environment: a study on Resilience in urban agglomerations of Delhi, India and Berlin, Germany.

Supervisors:

Prof. (Dr.) S.P. Sahni & Dr. Brajesh Kumar



Dr. Sarni Jain (JIBS)

Thesis Topic: Risk perception, Psychological factors and Investment decision: A study of India investors.

Supervisors:

Prof. (Dr.) S.P. Sahni & Dr. Brajesh Kumar

Ph.D. Awarded in 2020



Dr. Omar Faruk (JIBS)

Thesis Topic: Criminal justice system: status quo and recommendations for domestic violence victims in Bangladesh

Supervisors: Prof. (Dr.) S.P. Sahni



Dr. Catherine Gatua (JIBS)

Thesis Topic: Effects of International Schools' Cultural Competency on students disruptive behaviors: A comparative study of Kenya, India, and Tanzania

Supervisors:

Prof. (Dr.) S.P. Sahni &
Dr. Mohita Junnarkar



Dr. Shivjot Gill (JIBS)

Thesis Topic: Impact of mental training intervention on shooters and archers

Supervisors: Prof. (Dr.) S.P. Sahni & Dr. Mohita Junnarkar



Dr. Rabie Narsh (JSIA)

Thesis Topic: Constitutional and Institutional Concept of Legislature: Lebanon as Middle East Case Study

Supervisors: Prof. Abdul Fattah Ammourah



Dr. Marian Srimal Fernando (JSIA)

Thesis Topic: Political and Economic Integration in South Asia: A Prerequisite For Regional Community Building

Supervisors:

Prof. Pankaj Jha



Dr. Saber Salem (JSIA)

Thesis Topic: Constitutional and Institutional Concept of Legislature: Lebanon as Middle East Case Study

Supervisors: Prof. Pankaj Jha



Dr. Manveen Singh (JGLS)

Thesis Topic: Balancing innovation and implementation: The role of SSO IPR policies in the development of standards

Supervisors:

Prof. Pankaj Jha



Dr. Amanish Lohan (JGBS)

Thesis Topic: From involvement to sports team brand equity: Psychological ownership the perspective of football fans in online brand communities

Supervisors:

Prof. Diptiman Banerji

3.1 School Wise Application Data distribution

The total number of applicants earned for the year 2020 (Spring & Fall) in No Paper Form (NPF) database is 1220. 265 applicants completed the application form in full, and these details of the applicant were forwarded to the respective schools for further steps.

Table 1 demonstrate school wise application details for 2020.

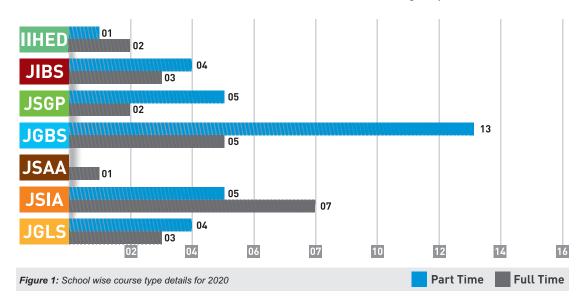
JGU School	Total Application Received	Eligible & Shortlist Applicants	Offer Made After RAT & Interview	Final Registered Ph.D. students for 2020
JGLS	94	27	16	7
JGBS	62	40	30	18
JIBS	14	8	7	7
JSGP	38	15	12	7
JSIA	45	29	21	12
JSGP	3	1	1	1
JSIA	9	3	3	3
Total	265	123	90	55

Table 1: School wise application details for 2020

- Out of 265 application received by various schools at JGU, 123 applicants (around 46%) were found to be eligible after shortlisting as per JGU PhD Regulation.
- Then in the next stage these 123 applicants appeared in process of RAT exam & interview and 90 (around 73%) offers were made to join PhD programme at JGU.
- Out of these 90 offers, 55 (around 61%) students joined the PhD Programme under the various schools of JGU.

3.2 Course type (Part-Time /Full-Time) wise distribution:

Doctoral candidates have the option of choosing the PhD program either Part Time or Full Time. Figure 1 shows school wise distribution the full time and part time students for year 2020 in which 41% student have enrol themselves as full time students and remaining are part time students.



3.3 Gender Wise Distribution

As discussed above, we selected 90 Ph.D. students from 123 eligible applications throughout the entire process, 55 applicants joined the Ph.D. program in 2020 at various schools at JGU.

Out of these, 25 Ph.D. Scholars were female scholars and 30 were male scholars. School wise gender bifurcation can be seen in the figure 2, which is given as below

GENDER BIFURCATION

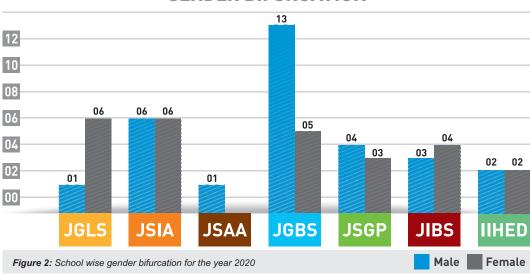
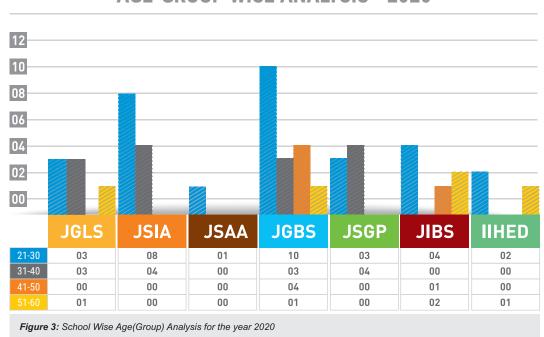


Figure 3 shows the school-wise bifurcation of the PhD student age group enrolled in JGU for the year 2020.

AGE-GROUP WISE ANALYSIS - 2020



OVERVIEW OF JGU Ph.D. PROGRAM 2015 to 2020

From the very first day of the Ph.D. program (started in 2015) to the end of 2020, Total 162 Ph.D. students have been registered across all JGU schools. From the data presented below in table 2, it is quite evident that JGU's Ph.D. program has grown exponentially (around 69%) in the last two years after the Office of Doctoral Studies (ODS) was established.

YEAR	2015-16		2016-17		2017-18		2018-19		2019-20		2020-21		TOTAL
JGU SCHOOL	P	(
JGLS	1	0	0	0	2	2	7	4	2	2	4	3	27
JGBS	0	0	0	0	8	2	19	1	12	5	13	5	65
JSIA	0	0	3	0	2	3	3	2	6	3	5	6	33
JIBS	0	0	1	1	0	2	0	2	2	3	4	3	18
JSGP	0	0	1	0	0	0	0	0	4	3	5	2	15
JSAA											0	1	1
IIHED											2	1	3
TOTAL	1	0	5	1	12	9	29	9	26	16	33	21	162

Table 2: Course type & Year wise Distribution of Ph.D. Students across all the schools at JGU

Full Time Part Time

Figure 4 presents the school wise data distribution of registered PhD scholars at JGU to date from its inception.

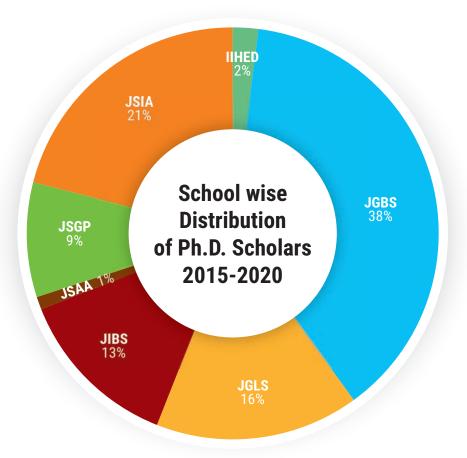


Figure 4: School wise distribution of Ph.D. Scholar in JGU

Likewise, figure 5 presents year wise data distribution of all registered Ph.D. students in various schools of JGU until the end of 2020.

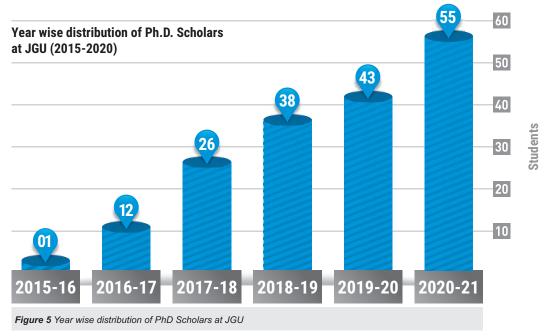
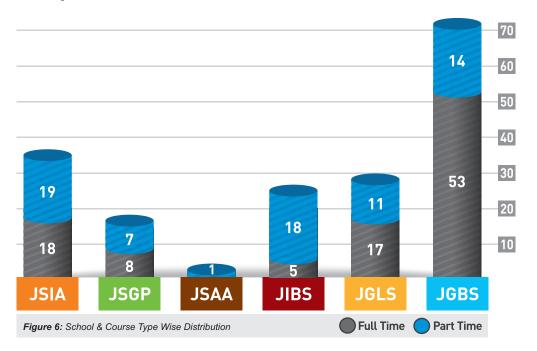


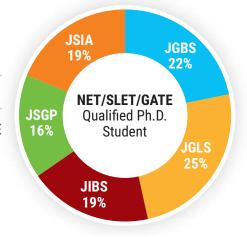
Figure 6 shows the clear bifurcation of full time and part time Ph.D. students who are registered under the various schools in the JGU Ph.D. program. Figure 7 also shows that around 59% percent

under the various schools in the JGU Ph.D. program. Figure 7 also shows that around 59% percent of Ph.D. students are registered as part time PhD students, while at JGU only 41% percent scholars have been registered as full time Ph.D. students.



4.1 NET/SLET/GATE Qualified

Figure 7 shows the distribution of UGC NET/SLET/GATE or any other similar exams qualified students @JGU.



4.2 JGU Fellowship Distribution

Every school at JGU has fellowship based full time PhD positions which is open for young, dynamic & innovative minds across the globe. Figure 8 shows that 46 PhD students registered in JGU are under the JGU Fellowship.

Ph.D. Student enrolled under JGU Scholarship (2015-2020)

				School				
Year	IIHED	JGBS	JGLS	JIBS	JSAA	JSGP	JSIA	Grand Total
2015-16			1					1
2016-17				2		1	3	6
2017-18		3	2	1			3	9
2018-19		1	3	1			1	6
2019-20		5	1	4		2	1	13
2020-21	1	3	1	3	1	1	1	11
Grand Total	1	12	8	11	1	4	9	46

Figure 8 PhD Students enrolled under JGU Fellowship

4.3 JGU Employees enrolled in the Ph.D. program

JGU gives ample opportunity to the In-service JGU employees by letting them pursue their doctoral degree along with their job. The interested employees can opt for part time Ph.D. program along with semester fee waiver till the entire degree period. The figure given below shows that nearly 13% of the Ph.D. students registered in JGU Ph.D. program belongs to In-Service employee's category.

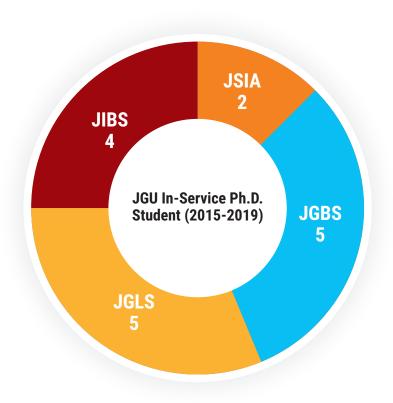
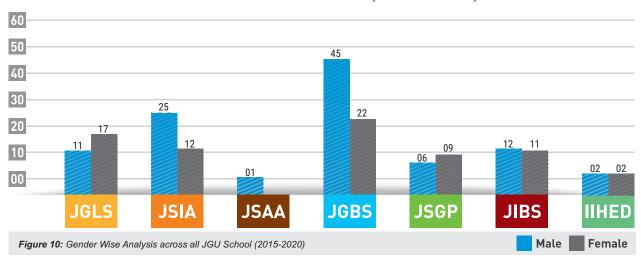


Figure 9: Distribution of In-Service JGU Employee

4.4 Gender Wise Enrollment Analysis

About 42% percent of Ph.D. students enrolled in JGU are female while the remaining 58% percent are predominantly male.

GENDER BIFURCATION (2015-2020)



4.5 Age-Wise Analysis

AGE GROUP ANALYSIS (2015-2020)

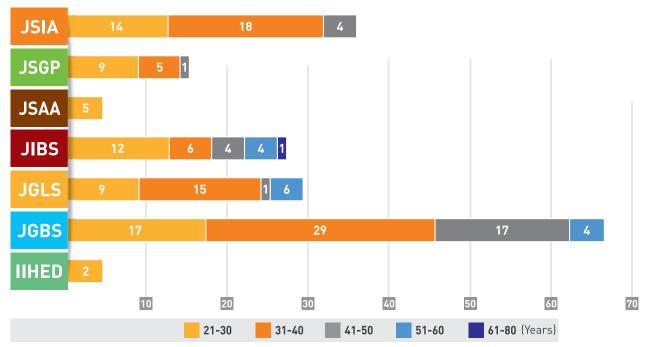


Figure 11: Age-Wise Analysis of Ph.D. students across all JGU School (2015-2019)

105 INVITED TALKS/ LECTURE

The doctoral office has taken initiative this year to bring eminent personalities to talk on specific topics related to research through Ph.D. interactive sessions conducted every fortnightly.



Prof. (Dr.) Vinod V Yasulu
Director, Centre for Budget and Policy
Studies, Bangalore

Topic: Covid and the Indian Economy

Date: 10/06/2020



Mr. Ravi Krishan Pandey
Director, Eduxguru Private Limited
Topic: Machine Learning Using

Date: 12/06/2020

R Language



Dr. Sundararam Chintamani

Founder & CEO, Jignyashika, Chennai, India

Topic: Presentation Mastery Webinar (For Research Scholars) A new way to excel in presentation skills on stage to make a hostile audience to an engaging audience!

Date: 15/06/2020



Mr. Vijay Sardana

Advocate, Delhi High Court, Member, CDAC, Securities and Exchange Board of India (SEBI) Independent Director, NABKISAN Financial Services of NABARD, Member of various Boards & on Expert Committees

Topic: New Farm Produce Trade and Commerce Ordinance: Creating investment opportunities in post COVID Era

Date: 16/06/2020



Mr Vishal Pandey

Director, Glasgow Consulting Group, Dubai, UAE

Topic: Role of Marketing Research and as a Career Option

Date: 17/06/2020



Prof. Gourav V Allabh

Professor of Finance, XLRI Jamshedpur

Topic: Is Research on country specific problem, the only way to be a developed nation?

Date: 18/06/2020



Prof. Milindo Chakrabarti

Professor, Jindal School of Government and Public Policy, O.P. Jindal Global University

Topic: Role of Marketing Research and as a Career Option

Date: 17/06/2020



Dr. Swaminathan Mani

Vice President (Marketing), Heads Analyst Relations for Tech Mahindra

Topic: Skills needed for the Future

Date: 20/06/2020



Dr. Piyush Kant Rai

Associate Professor, Dept of Statistics, Banaras Hindu University(BHU)

Topic: Mega - Misuse of Statistics (MMS) Is like 'Stealing lightning' in Research by in Expert's Hand

Date: 21/06/2020



Dr. Jyotsna Jha

Director, Centre for Budget and Policy Studies

Topic: Indian Economy after Covid

Date: 22/06/2020



Mr. Ramesh Agarwal

Chairman Agarwal movers & Packers

Topic: Motivation & Vision - An inspiring Story from Airman to Chairman

Date: 24/06/2020



Mr. Arnab Gazi
Chief Executive Officer B3B group,
Jaipur, Rajasthan

Topic: Behavioral Science Key to Financial Sector Reforms and Revival

Date: 27/06/2020



Dr. Lovneesh Chanana

Vice President (Government Affairs), Asia Pacific & Japan, SAP, India

Topic: Industry 4.0 and the new normal

Date: 29/06/2020



Prof. (Dr.) Sanjeev P. Sahni

Principal Director, Jindal Institute of Behavioural Sciences, Governing Body Member and Advisor to Vice Chancellor, O.P. Jindal Global University

Topic: Designing your research synopsis: Key Insights

Date: 29/06/2020



Dr. Arnab Acharya

Independent Scholar

Topic: Is health politically irrelevant? Experimental evidence during a global pandemic

Date: 02/07/2020



Dr. Balaji Parthasarathy

Professor, International Institute of Information Technology Bangalore

Topic: Governance for social innovation: The hybrid domain

Date: 23rd July 2020



Dr. Anant Bhan

Researcher in Global Health, Bioethics and Health Policy, Adjunct Faculty, Yenepoya (deemed to be University, Mangalore and & Kasturba Medical College, Manipal)

Topic: Ethics and Pandemics: COVID-19 response as a case study

Date: 13/08/2020



Prof. (Dr.) Roger Liu

Associate Professor, Department of Social Sciences, FLAME University, Ph.D, Political Science (South Carolina) India

Topic: (Is Research on country specific problem, the only way to be a developed nation?

Date: 29/08/2020



Dr. Ashwani Khanna

Executive Director, Aerotech Support Services, Aeroghg Pvt. Ltd., CEO Taxibot, KSU Aviation Pvt. Ltd.

Topic: Change in destiny through research studies

Date: 14/10/2020



Prof. (Dr.) LARS D YRSKJØT W ELLEJUS

Frankfurt University of Applied Sciences, Frankfurt, Germany, Associated Partner, ADVISOS Corporate

Topic: Skills needed for the Future

Date: 22/10/2020

06 OUTLOOK FOR SPRING 2021

As the Ph.D. programme embarks into the next new beginning, the following measures are taken into consideration:

The Office of Doctoral Studies plan to introduce workshops by high profile personalities across the Globe with topics related to coursework with participation from all over the world.

To develop a conceptual frame work and execute joint Ph.D. program with the help of existing research MoU and international office.

👆 To provide Research focused Faculty Development Program (FDP).

👆 Workshop on publishing and writing a good research paper.

SPSS software training for quantitative data analysis and research.

ATLAS.ti software training for qualitative data analysis and research.







JGU @ A GLANCE































12 SCHOOLS



- **35+** Undergraduate Programmes
- 15+ Postgraduate Programmes
- **Doctoral Programme**

























RESEARCH









Research & capacity building institutes



INTERNATIONAL COLLABORATIONS











ACCREDITATION & RANKINGS







Ranked 2nd Swachh Campus Ranking 2019 Government of India



Accredited "A" Grade by National Assessment and Accreditation Council



QS WORLD UNIVERSITY Rankings 2023



QS YOUNG UNIVERSITY RANKINGS 2022



QS WORLD UNIVERSITY RANKINGS 2023



OS WORLD UNIVERSITY Rankings 2022 by Subject





JGU - An Initiative of Jindal Steel & Power Foundation











