

# **MANAV RACHNA UNIVERSITY**



REPORT May, 2022



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#### **OFFICE OF INTERNATIONAL AFFAIRS**

#### Office of International Affairs shall be responsible for undertaking the following activities:

- To disseminate information related to admission process among prospective foreign students.
- Ø To engage in promotional activities and brand building campaigns abroad.
- Single point of contact for carrying out all collaborative activities with the foreign institutes.
- Acts as a liaison body between the foreign students and sponsoring agency.
- Ø To coordinate all matters relating to welcoming and supporting foreign students.
- Ø To address the grievance of foreign students and sponsoring agency.
- Single point contact for registration with FRRO/e-FRRO.
- Ø To facilitate networking with fellow students.
- To extend all possible help to the foreign students to adapt to the new cultural environment and make their stay in India comfortable and enriching.

(https://manavrachna.edu.in/office-of-international-affairs

S. No.	Faculty	International Activities Coordinators	
1	Chairperson	Dr. Meena Kapahi	
2	Mathematics	Dr. Aparna Vyas	
3	Physics	Dr. Sandeep Kumar	
4	Chemistry	Dr. A. Jayamani	
5	Computer Science and Technology	Dr. Alpana	
6	Electronics & Communication Engineering Dr. Yogita Khanna		
7	Mechanical Engineering	Mr. Ajit Katiyar	
8	Education & Humanities	Dr. Pooja Parmar	
9	Law	Ms. Chaitali Wadhwa	
10	Management & Commerce	Dr. Vandana Zutshi Bhat	



## **MoUs WITH FOREIGN UNIVERSITIES/INSTITUTES**

S. No.	Institute	Country
1	Abdullah Gul University	Turkey
2	Antioquia School of Engineering (EIA), Columbia USA	USA
3	Association of International Accountants	UK
4	Autonomous University of Sinaloa	Mexico
5	Hasan Kalyoncu University	Turkey
6	Istanbul Commerce University	Turkey
7	Istanbul Kultur University	Turkey
8	Lahti University of Applied Sciences	Finland
9	Purdue University NorthWest	USA
10	University of Pitesti	Romania
11	College Sevigne	France
12	University College of Northern Denmark	Denmark
13	University of North America	North America
14	President University	Indonesia
15	Vinh University	Vietnam
16	University of Regina	Canada
17	T.C. Beykent University	Turkey
18	Syrian Private University	Syria
19	Asia University	Vietnam
20	Akamai University	USA
21	Al Mustaqbal University College	Iraq
22	Karabuk University	Turkey
23	The University of Nottingham	UK, China



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24	Auburn University of Montgomery	USA
25	University of the West of England	UK
26	Universidade Lusofona	Portugal
27	Nottingham Trent University	UK
28	Polesskey State University	Pinsk, Belarus
29	Universitas Indonesia	Indonesia
30	The University of New Castle	Australia
31	Universidad Nacional Villa Maria	Argentina
32	Haaga Helia University of Applied Sciences	Finland
33	Laurea University of Applied Sciences	Finland
34	Metropolia University of Applied Sciences	Finland
35	Istanbul Gedik University	Turkey
36	University of North Texas	USA
37	Osh State University	Kyrgyztan
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38	Korean Culture Centre	Korea
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38	Korean Culture Centre Illinois Institute of Technology	Korea Chicago, USA
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38 39 40 41 42 43	Korean Culture Centre  Illinois Institute of Technology  Norquest College  Universiti Teknologi Malaysia  Yuan Ze University  Our Lady of the Lake University	Korea Chicago, USA Canada Malaysia Taiwan USA
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38 39 40 41 42 43 44 45	Korean Culture Centre  Illinois Institute of Technology  Norquest College  Universiti Teknologi Malaysia  Yuan Ze University  Our Lady of the Lake University  Wentworth Institute of Higher Studies  Livingstone International University of Tourism Excellence and Business Management (LIUTEBM)  Ureka Education Group	Korea Chicago, USA Canada Malaysia Taiwan USA Australia Lusaka, Zambia Oxford Science Park, Oxford, UK



#### **INTERNATIONAL FACULTY PANEL**



Prof. Joonki Paik
Department of Image Science
Chung-Ang University
Seoul South Korea



Dr. Meenakshi Arora
Assistant Dean (International Student Pathways) Director,
Melbourne India Postgraduate Academy Associate Professor
(Department of Infra. Engg.)
The University of Melbourne, Australia



Prof. Maria Skopina

Department of Applied Mathematics and Control Processes
St. Petersburg State University, Russia



Prof. Luis Martinez
Department of Computer Science,
University of Jean, Spain





Professor Minna Hakkarainen,
Professor and Head, Division of Polymer Technology,
KTH Royal Institute of Technology,
SE-100 44 Stockholm, Sweden



Prof. Bungo Ochiai,
Department of Applied Chemistry,
Chemical Engineering, and Biochemical Engineering,
Graduate School of Science and Engineering,
Yamagata University, Yonezawa, Yamagata Japan

### WEBINAR/WORKSHOP/LECTURES ORGANIZED

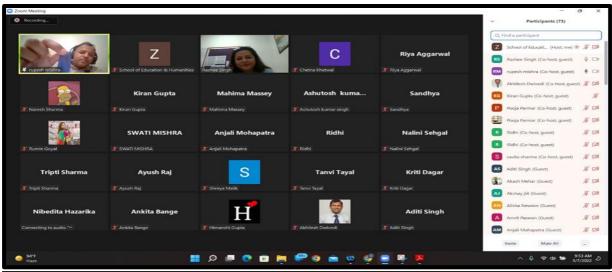
5(a). School of Education and Humanities organized Expert Talk on "Smart wearable sensing devices for biomedical and environmental applications" 07th May 2022 at 09.30 am (Online mode)

School of Education and Humanities organized an Expert talk by Dr. Rupesh Mishra, lead research scientist, Identify Sensors Biologics, Bindley Bioscience Centre, Purdue University, USA on May 7, 2022 from 9:00 am to 10:30 am (1 hr lecture and 30 min Q & A session) on the topic "Smart wearable sensing devices for biomedical and environmental applications" in online mode. Dr. Rupesh is a passionate scientist who has contributed tremendously in the field of Biosensors. Dr. Pooja Parmar, assistant professor, School of Education and Humanities gave the Welcome note and set the tone for the interesting discussion. Followed by a brief introduction of Manav Rachna University and School of Education by Dr. Ritu Sharma, Assistant Professor, School of Education and humanities, MRU. Then Dr. Pooja Parmar gave a brief introduction about the Speaker of the session, Dr Rupesh and invited him to deliver the expert talk. About 70 participants including faculty, research scholars and students attended the event in online mode. The participants were from RKGIT, Ghaziabad; KIET, Ghaziabad, JC BOSE University, Faridabad; JIIT, Noida and MRIIS and MRU. The presentation started with the basics of biosensors, followed by discussion about different advancements in wearable biosensing devices (3-D print sensors, microneedle devices, tattoo sensors etc) and their wide usage in pathophysiological, environmental and even detection of explosives. The session was very enlightening and informative which opened new horizons to meet in biosensing technology. The session was followed by an interactive question and



answer session with our students and faculty members. Lastly, a Vote of Thanks was extended by Dr. Rashee Singh, Head of the Department of Education and humanities, MRU.





LIST OF INTERNATIONAL EXPERTS WHO DELIVERED WEBINARS					
S. NO.	EXPERT	ORGANIZED BY			
1	Dr. Rupesh Mishra, Lead Research Scientist, Bindley Bioscience Center, Purdue University, USA on 7 May 2022				



