



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

SGT University

Open House on “Interactive Session with Industry/Academia Experts”
Organised by

25th September 2021; Hybrid Mode

Offline: Conference Hall, Room no. 318, Faculty of Science, SGTU

Online: Google Meet Platform

E Brochure-



SGT UNIVERSITY

Faculty of Science
is organising a

**Interactive session with
Industry/Academia Experts**

Register yourself using the following link <https://forms.gle/xCWb8X8ouhpqjdX46>

 **25th September 2021** | 10:00 AM Onwards

**Industry/Academia
Experts**



Dr.S.K. Deshpande
Ex- Scientist G and Head,
Research & Development for Industry (RDI)
Department of Scientific and Industrial Research
Ministry of Science and Technology, New Delhi
Distinguished Fellow of Sanrachana
SGT University, Gurugram, Haryana



Mr. Deepak Handa
Principal Scientific Officer
(Ex-Deputy Director) &
HOD Documents (Retd.)
Central Forensic Science
Laboratory, CBI, New Delhi



Dr. Amit Gussain
Regional EHS Manager
HP, India



Dr. Sunil Kumar Sharma
Scientist E & Additional Director,
Solid State Physics Laboratory, DRDO
Ministry of Defence, New Delhi



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

Brief Profile of Speakers:

- 1.** Dr. S. K. Deshpande is currently working as a Distinguished Fellow at Sanrachana, SGT University, Gurugram, India. He retired with the honorable position of Scientist G and Head, Research and Development for Industry (RDI), Department of Scientific and Industrial Research, Ministry of Science and Technology, New Delhi, India.
- 2.** Mr. Deepak Handa is retired with the honorable position of Principal Scientific Officer, Ex-Deputy Director & Head of Department, Documents, Central Forensic Science Laboratory, Central Bureau of Investigation (CBI), New Delhi, India. He is currently working as a freelancer Question Document Forensic Expert.
- 3.** Mr. Amit Gussain is currently working as a Regional Environmental Health & Safety Manager, Hewlett-Packard (HP), a computer hardware company. He is having a rich industrial experience of 9 years.
- 4.** Dr. Sunil Kumar Sharma is currently working as a Scientist E & Additional Director, Solid State Physics Laboratory, Defense Research, and Development Organization (DRDO), Ministry of Defense, New Delhi, India.

Organizers: Prodigy- A Science Association, Academic Association, Faculty of Sciences, SGT University, Gurugram, India.

Report of the Program:

Introduction: To match aspirations with reality and aim, academic counseling is the important and substantial process a student must go through for a better understanding of themselves, their goals, and to improve their abilities to make realistic decisions to gain the right expertise according to their skillset and interest. This Open House-Interactive session was organized to provide the platform for students to interact with distinguished and experienced academicians, distinguished scientists, field, and industry experts to learn various aspects of different fields of sciences including merits and joy of learning science, job opportunities, research opportunities, freelancing, current trends in interdisciplinary sciences, etc. to excel their future.

The objective of the Event: To develop an understanding of the various aspects of different fields of sciences involving job opportunities, research, and industry-oriented curriculum, research and development.



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

Brief content of event:

Inauguration (10:45 a.m.): The session was started on 25th September 2021 at 10.45 am with the inaugural session. **Ms. Shreya Arora, Assistant Professor, Faculty of Science** welcomed the guests and attendees. Video clips of testimonials of SGT University's students, fun events organized and celebrated at SGT University were played to introduce the university's culture and traditions to the attendees.



Ms. Shreya Arora, Assistant Professor, Faculty of Science welcomed the guests & attendees

Breakfast (11:05 a.m.): Guests and attendees were welcomed with a delicious breakfast as starting the event with a healthful breakfast is essential for physical and mental active participation.

Welcome Note (11:25 a.m.): Prof. (Dr.) Lakhwinder Singh, Dean, Faculty of Science introduced the Open House theme and welcomed all the dignitaries and attendees. He addressed



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved) Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

our guest speakers and welcomed them on behalf of the SGT fraternity. He explained the importance of science and career-building strategies for a glorious and healthy future.

Picture of the inauguration ceremony:



Prof. (Dr.) Lakhwinder Singh, Dean, Faculty of Science inaugurated the ceremony

Interactive Session 1

The first session of the Open-House on 25th September 2021 was started at 11:37 a.m.

Speaker: Mr. Deepak Handa, Principal Scientific Officer, Ex-Deputy Director & Head of Department, Documents, Central Forensic Science Laboratory, Central Bureau of Investigation (CBI), New Delhi, India.

In his talk, he interacted with regards to the following topics



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

- Freelancing opportunities after studying Forensic Sciences
- Job prospects after learning Forensic Sciences
 - Law firms, Pathology laboratories, Forensic laboratories, Research & Development, Academics, Banks, Quality Control and Assurance, etc
- Revenue generation in freelancing

Picture of the event:



Mr. Deepak Handa, Ex-Deputy Director, CFSL, CBI, interacted with the attendees regarding prospects of Forensic Sciences

Interactive Session 2

The second session of the Open-House on 25th September 2021 was started at 11:52 a.m.



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

Speaker: Dr. S. K. Deshpande, Ex-Scientist G, and Head, Research and Development for Industry (RDI), Department of Scientific and Industrial Research, Ministry of Science and Technology, New Delhi, India.

In his talk, he briefly covered

- Importance of interdisciplinary science to synthesize new material
- Application of Nano-Sciences
- Prospects of Research and Development
- Current trends in Material Science, Astro Science, etc.
- Jobs opportunities at prestigious institutes like ISRO, DRDO, Bhabha Atomic Research Centre.

Picture of the event:



Dr. S. K. Deshpande, Ex-Scientist G, RDI, Ministry of Science and Technology, interacted with the attendees with regards to Chemical Sciences



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

Interactive Session 3

The third session of the Open-House on 25th September 2021 was started at 12:30 p.m.

Speaker: Mr. Amit Gussain, Regional Environmental Health & Safety Manager, Hewlett-Packard (HP), Gurugram, India.

In his talk, he briefly covered

- Various designations and packages after studying Environmental Sciences
 - Environmental Health & Safety Expert, Environmental Engineers/Officers/Analyst
- Career prospects of learning Environmental Sciences
- Research & Development in Environmental Sciences

Picture of the event:



Mr. Amit Gussain, Regional EHS Manager, HP Technologies, interacted with attendees with regards to Environmental Sciences



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

Interactive Session 4

The fourth session of the Open-House on 25th September 2021 was started at 12:50 p.m.

Speaker: Dr. Sunil Kumar Sharma, Scientist E & Additional Director, Solid State Physics Laboratory, Defense Research, and Development Organization (DRDO), Ministry of Defense, New Delhi, India.

In his talk, he briefly covered

- Job opportunities after studying Physics
- Concepts helpful for commercialization
 - Modeling and Simulation
 - Designing
 - Manufacturing & Fabrication
 - Semiconductors, epilayer structuring
- Prospects of Quantum Mechanics & Nanotechnology

Picture of the event:



Dr. Sunil Kumar Sharma, Scientist E, Solid State Physics Laboratory, DRDO interacted with attendees with regards to Physics and interdisciplinary sciences



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

Memento Felicitation Ceremony (01:16 p.m.): Prof. (Dr.) Lakhwinder Singh, Dr. R. S. Dangi, and Prof. (Dr.) R. C. Sharma offered respect to the distinguished guests on the behalf of the SGT University by honoring them with the mementos.

Picture of the event:



Memento Felicitation Ceremony

Closing Remarks (01:18 p.m.): Prof. (Dr.) Lakhwinder Singh, Dean, Faculty of Science offered heartfelt respect and gratitude to the invited speakers on behalf of the SGT University for gracing the occasion with their auspicious presence.



SGT UNIVERSITY
SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved) Gurugram, Delhi-NCR
Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

Vote of Thanks (01:25 p.m.): The vote of thanks was delivered by **Mr. Anjaneyulu Bendi**, Assistant Professor, Faculty of Sciences, SGT University.

Picture of the event:



Vote of Thanks by Mr. Anjaneyulu Bendi, Assistant Professor, FOSC, SGT University

A total of 56 new students were registered for this 'Open-House' and around 130+ individuals have attended the same.

All the efforts and hard work of the organizing committee went successful. The event was informative and well organized.

Thank you!



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY

(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY

(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

ATTENDANCE SHEET

Open House on “Interactive Session with Industry/Academia Experts”

Date: 25/09/2021

S.No	Name of Student	Remark
1.	USHA	P
2.	PINKY	P
3.	SAKSHI	P
4.	RASHI VERMA	P
5.	NARENDER	P
6.	CHINMAY	P
7.	DEEPSHIKHA GAUR	P
8.	UMESH	P
9.	VIJETA CHAUHAN	P
10.	BHARTI GEMINI	P
11.	ISHITA GUPTA	P
12.	SMRITI SHARMA	P
13.	VISHAKA CHAUHAN	P
14.	KOMAL SAINI	P
15.	PRIYANKA YADAV	P
16.	HIMANSHI	P
17.	SHEETAL	P
18.	DIKSHARTH SINGH DAGAR	P
19.	NEETI	P
20.	VIKAS	P
21.	GEETAKSHU SHARMA	P
22.	NIDHI DUBEY	P
23.	VANSHIKA	P
24.	SHALINI MISHRA	P
25.	HARSH YADAV	P
26.	KHUSHI YADAV	P
27.	ISHITA VIJ	P
28.	Akanksha	P
29.	NITIN KUMAR	P
30.	NIKITA	P
31.	RASHI YADAV	P
32.	VANDANA KUMARI	P
33.	ABHINAV SAINI	P
34.	PARTH GULATI	P
35.	DIVYA	-P
36.	Aman	P
37.	Preeti	P



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY

(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY

(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

38.	Nishtha Kwatra	P
39.	Komal Kumari	P
40.	Hem Aryan Dagar	P
41.	Rashi Sharma	P
42.	Keya Som	P
43.	Rohit Tiwari	P
44.	Himanshu Kumar Sinha	P
45.	Aditya Thakur	P
46.	Bandana Patel	P
47.	Jhanvi	P
48.	Meghanshi Goyal	P
49.	Vishal	P
50.	Garima Joshi	P
51.	Vrishti Singh	P
52.	Vijay	P
53.	Mahak Kumar	P
54.	Vidhi	P
55.	Tiya Takshak	P
56.	Gymar Anya	P
57.	Anshu	P
58.	Muskan	P
59.	Deepanshu	P
60.	Shakshi Tyagi	P
61.	Akshara Gupta	P
62.	Kshitize Shukla	P P
63.	Isha Rathi	P
64.	Harsh Kakkar	P
65.	Vivek Kumar	P
66.	Digvijay Yadav	P P
67.	Parul Panchal	P
68.	Mehak Garg	P
69.	Kashish Gautam	P
70.	Mukkapati Himaja	P
71.	Prince	P
72.	Khyati Sharma	P
73.	Shalini	P
74.	Rahul	P
75.	Bhawna Pandit	P
76.	Priyanka Sharma	P
77.	Anchal Goswami	P
78.	Moumita Das	P
79.	Narender Singh Tanwar	P
80.	Seema	P
81.	Gauri Bansal	P
82.	Dushyant Panchal	P



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY

(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

83.	Manish Kumar	P
84.	Ravika Rathor	P
85.	Nazia Hena	P
86.	Shriji Mishra	P
87.	Govind	P
88.	Tamanna	P
89.	Gunjan Chauhan	P
90.	Dimple	P
91.	Sween	P
92.	Sheetal Choudhary	P
93.	Saijal Varishney	P
94.	Himanshu Sharma	P
95.	Poornima	P
96.	Palak Saini	P
97.	Vibhuti	P
98.	Neetu	P
99.	Vanshika	P
100.	Komal Kumari	P

Dr. Priyanka Verma



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY

(UGC Approved)

Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185