



## Shastri Indo-Canadian Research Lecture series

on

"Emerging Trends in CO2 Capture and Green Technologies"

# 5th & 6th March, 2021

#### **Speakers**



Prof. S.S. Manoharan Director General, PDEU



Prof. S. Khanna Director - School of Technology, PDEU



Prof. George Shimizu Professor, Department of Chemistry, University of Calgary, Canada



**Dr. Anurag A Gupta**Senior Mentor, PDEU



Prof. Anand B. Rao Head, Centre for Technology Alternatives for Rural Areas (CTARA), IIT Mumbai



Prof. M.K.Mondal
Professor, Chemical
Engineering, IIT BHU



Prof Anil Verma
Professor, Chemical
Engineering, IIT Delhi



### Registration Details

The lecture series will be held on online platform. There is NO REGISTRATION FEE for the lecture series.

E-certificate will be provided to all the attendees. Attendance for 80% sessions is compulsory to get an e-certificate.

Organized by CO<sub>2</sub> Research Group, Department of Chemical Engineering, School of Technology, Pandit Deendayal Energy University (PDEU), Gandhinagar, Gujarat, India

# Indo-Canadian Research Lecture series On

"Emerging Trends in CO<sub>2</sub> Capture and Green Technologies"
Organized by

CO<sub>2</sub> Research Group, Department of Chemical Engineering, Pandit Deendayal Energy University, Gandhinagar, India

#### March 5 - 6, 2021

#### **Program Overview:**

<b>Day-1:</b> March 5 <sup>th</sup> , 2021 (Friday)	
10:00 am - 10:10 am	Opening annotations by Moderator (Dr. Swapnil Dharaskar)
10:10 am - 10:30 am	Welcome Address with Keynote Presentation by <b>Prof. S. Sundar Manoharan</b> , Director Genral, PDEU, Gandhingar
10:35 am - 10:45 am	Inaugural Address by <b>Prof. Sunil Khanna</b> , Director SOT, PDEU
10:50 am – 11:00 am	Address by <b>Dr. Prachi Kaul</b> , Shastri Indo-Canadian Institute (SICI) India.
11:05 am – 11:55 am	<b>Speaker 1: Prof. George Shimizu</b> , Department of Chemistry, University of Calgary, Canada.
12:05 am- 12:25 pm	Speaker 2: Dr. Anurag A. Gupta, Senior Mentor - PDEU, India
12:30 pm	Closing remark
Day-2: March 6 <sup>th</sup> , 2021 (Saturday)	
10:00 am - 10:05 am	Opening remarks by Moderator (Dr. Swapnil Dharaskar/Dr. Dey)
10:10 am - 10:55 am	Speaker 1: Prof. M.K.Mondal
	Department of Chemical Engg, IIT BHU, India <b>Topic:-</b> "Recent trends of chemical absorption in the field of CO <sub>2</sub> Capture"
11:00 am – 11:45 am	Speaker 2: Prof. Anil Verma
	Department of Chemical Engg, IIT Delhi, India
	<b>Topic:-</b> "Sustainable Energy and Environment: Electro-Chemical Engineering Perspective"
11:50 am - 12:30 pm	Speaker 3: Prof. Anand B. Rao
	Head, Centre of Technology Alternatives for Rural Areas
	IIT Mumbai, India
12:30 pm -12:40 pm	Vote of Thanks (Dr. Ashish Unnarkat)
*Schedule is in IST	