





# SUSTAINABLE DEVELOPMENT **G**ALS



# **Center for Sustainability** and Climate

**"TOGETHER FOR A SUSTAINABLE FUTURE"** 

# Prince Sultan University CENTER FOR SUSTAINABILITY AND CLIMATE (CSC) مركز الاستدامة والمناخ



The Kingdom of Saudi Arabia is aware of the importance of combating the mutual challenges of climate change and its adverse impacts. Therefore, the Kingdom has launched unique initiatives that are important to the region and the world.

Custodian of the Two Holy Mosques, King Salman Bin Abdulaziz Al - Saud



Climate action will enhance competitiveness, spark innovation, and create millions of high-quality jobs. Young people, both in the Kingdom and the world, are demanding a cleaner, greener and more inclusive future, and we owe it to them to deliver on this.

His Royal Highness, the Crown Prince Mohammed Bin Salman



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# Who we are

Prince Sultan University's Center for Sustainability and Climate (CSC) is committed to the United Nations Sustainable Development Goals (SDGs) through effective institutional resources management, innovative teaching and learning, research, national and international partnerships, continuous studies, and outreach. PSU shall undertake the following activities: form higher and steering committees, evaluate each SDG, formulate and develop related SDG policies, conduct awareness campaigns to the PSU community, establish a sustainability office, identify the SDGs related to each college, program, and course, and lab centers at PSU, and implement sustainability-related.



# Vision

To support Saudi Arabia's Vision 2030 and the United Nations Sustainable Development Goals (SDGs) towards sustainability and climate justice by inspiring action, developing leadership, and building networks.



المملكة العربية السعودية KINGDOM OF SAUDI ARABIA



# **Mission**

Supporting the Saudi Arabia's Vision 2030 and the PSU's strategic directions, Prince Sultan University's Center for Sustainability and Climate (CSC) transform commitments into action and build a decarbonized, more sustainable world, driving technological and economic transformations to realize sustainable competitive advantage. To coordinate, promote, and accelerate interdisciplinary research and training on sustainability and climate, and the role of humans in the environment.



# **Message from the Director**

#### **Center for Sustainability and Climate**

Prince Sultan University's Center for Sustainability and Climate (CSC) is committed to the United Nations Sustainable Development Goals (SDGs) through effective institutional resources management, innovative teaching and learning, research, national and international partnerships, continuous studies, and outreach.

Since the launch of Vision 2030 in 2016, the Kingdom has taken significant steps to scale up its climate action and environmental protection. Our mission is to support the Saudi Arabia's Vision 2030 and the PSU's strategic directions. Prince Sultan University's Center for Sustainability and Climate (CSC) transform commitments into action and build a decarbonized, more sustainable world, driving technological and economic transformations to realize sustainable competitive advantage. To coordinate, promote, and accelerate interdisciplinary research and training on sustainability and climate, and the role of humans in the environment.

"Prince Sultan University is the First Saudi University to Pledge Net Zero Carbon University by 2060" "Prince Sultan University is the Second Saudi University in SDG 17 - Partnerships for the goals" With the launch of the Saudi Green Initiative in 2021 as part of Saudi Vision 2030, the Kingdom has reaffirmed its belief in a sustainable future for all. According to Saudi Green Initiative "The first wave of more than 60 initiatives announced under SGI—and unveiled at the October 2021 Saudi Green Initiative Forum—represent over SAR 700 billion investment to contribute to the growth of the green economy. Under the patronage of HRH Crown Prince Mohammed bin Salman, the Saudi Green Initiative now takes efforts to the next level by unifying all sustainability efforts in the Kingdom to increase reliance on clean energy, offset the impact of fossil fuels and combat climate change."

The Center for Sustainability and Climate (CSC) at PSU is strongly committed to contribute to the initiatives of Saudi Green Initiative, Saudi Vision 2030 and of course the United Nations Sustainable Development Goals (SDGs).

We will work together to make a better world.



**Prof. Mohammad Nurunnabi** Director, Center for Sustainability and Climate (CSC)

# **SDG Higher Committee**



Dr. Ahmed Yamani - President- SDG Higher Committee Chair



#### **Dr. Saad Al-Rwaita** - Vice President, Administrative and Financial Affairs - SDG Higher Committee Member



#### Dr. Mohammad Aljibreen

- Vice President, Academic Affairs - SDG Higher Committee Member



#### Dr. Heba Khoshaim

- Vice President, Female Campus - SDG Higher Committee Member, SDG-5 Committee Chair



#### Dr. Mohammad Nurunnabi

- Aide To The President Of Research, Ranking & Internationalization, Chair Accounting Department - SDG Higher Committee Co-Chair, SDG-17 Committee Chair



#### Dr. Sanjida Haque

- Associate Director, Center for Sustainability and Climate (CSC) Prince Sultan University, Saudi Arabia



#### Dr. Jolly Sahni

- Associate Director of MBA Program, Director of Jubilation Office- SDG Higher Committee Member, SDG-8 Committee Chair



#### Dr. Emna Chikhaoui - Compliance Officer - SDG Higher Committee Member, SDG-16 Committee Chair



#### Dr. Tahira Hoke

Aide to the President, Director of the
 Evaluation and Academic Accreditation Center
 (CW) - SDG Higher Committee Member



#### Mr. Victor Mendoza

- Director of the Evaluation and Academic Accreditation Center (MC) - SDG Higher Committee Member



#### **Mr. Lester Bello**

- Programmer, Public Relations and Media Center - SDG Higher Committee Member





**Dr. Ahmed S. Yamani** - President, Prince Sultan University, Saudi Arabia



#### Professor Mohammad Nurunnabi

 Director, Center for Sustainability and Climate (CSC), Aide to the President and Chair in Accounting Prince Sultan University, Saudi Arabia, Academic Visitor (Senior Member) in St Antony's College, University of Oxford, United Kingdom



#### **Professor Wendy Purcell**

- Emeritus University President & Research Scholar with Harvard T.H. Chan School of Public Health, Harvard University, United States



#### **Professor Nora Colton**

- Director of the Global Business School for Health (GBSH) at UCL (University College London), United Kingdom



#### Ms. May Barber

- Partner / Creative Director, Ayed & Barber (A&B) Brand Management Advisory, Dubai



## Mr. Duncan Ross

- Chief Data Officer, THE (Times Higher Education), United Kingdom



#### Mr. Mourad Benayed - Partner / Strategic Director, Ayed & Barber (A&B) Brand Management Advisory, Dubai



#### Dr. Ana Margarida L. Costa

Head of KAUST Sustainability at the President Office, King Abdullah University of Science and Technology, Saudi Arabia



#### Professor John W. Gunn

 Adjunct Professor of Law at Georgetown Law Center, Georgetown University, United States, Former Tax partner at Ernst & Young, United States



#### Dr. Sanjida Haque

- Associate Director, Center for Sustainability and Climate (CSC) Prince Sultan University, Saudi Arabia



#### Ms. Henrietta Trippett

- Policy Advisor Climate Change - Foreign, Commonwealth and Development Office (FCDO), Riyadh, Saudi Arabia



#### Mr. lain Patton

- Higher Education Networks Advisor at Youth and Education Alliance -YEA!, UNEP (United

Nations Environment Programme)



#### Ms. Tana Alqurshi

- Graduate Researcher, King Abdullah University of Science and Technology, Saudi Arabia



#### Mr. Majid Alasfoor

- Partnerships Manager, Royal Commission for AIUIa (RCU), Saudi Arabia



#### Ms. Eman Alhajji

- Founder and President, Saudi Youth for Sustainability King Abdullah University of Science and Technology, Saudi Arabia



#### Dr. Md. Millat-e-Mustafa

- Consultant at King Salman Humanitarian Aid and Relief Centre, Saudi Arabia



#### Mr. Abdulrahman Alghamdi

- Head of Experimentation at Accelerator Lab, United Nations Development Programme (UNDP), Saudi Arabia



#### Ms. Abeer Manneh - Acting Director of Sustainability NEOM, Saudi Arabia



#### Ms. Amani S. Al-Shalan

- Senior Sustainability Expert Saudi Telecom Company (STC), Riyadh, Saudi Arabia



#### Ms. Shahnaz Sultana

- Chief Consultant & CEO of FINSalliance: Financial and Social Alliance, Founder of WE: Financial Alliance for Women in Banking and Finance, Bangladesh



## Professor Zoe Robinson

- Professor of Sustainability in Higher Education Director, Institute for Sustainable Futures, Keele University, Staffordshire, United Kingdom



#### H.H. Princess Alanoud Al Saud

- Supervisor of Audit and Compliance section at a Confidential Government, Riyadh, Saudi Arabia



#### Ms. Maha AlSudairy

- Research & Advisory Associate at a Confidential Government, Riyadh, Saudi Arabia



#### Mr. Sean MacHale

- Partner and the Financial Services CCaSS Leader (Climate Change & Sustainability Services), EY, Ireland



#### Ms. Maryam Telmesani

- Chair- Global Compact Network Saudi Arabia, CSO- MBL, Sustainability Consultant at the Fashion Commission, Ministry of Culture, Saudi Arabia



#### **Professor Dennis Truax**

 Ph.D., P.E., BCEE, D.WRE, F.ASCE, F.NSPE President of the American Society of Civil Engineers (ASCE) White End.
 Chair, Department Head and Professor, Mississippi State University, United States



#### Mr. Frank Peters - FCSD, CDir, FloD Chief Executive Officer - Chartered Society of Designers, United Kingdom & Vice-President, Global Education Policy Network



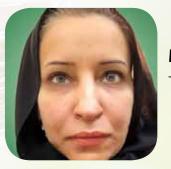
#### Dr. Hana Omar

 Director of Community Support and Acting Director of International Relations and Partnerships at King Salman Humanitarian Aid and Relief Centre, Saudi Arabia



#### Ms. Yasmin Fansa

- MENA Sustainability Lead Middle East & North Africa, PepsiCo



#### Ms. Noura Alkahtani

- Director - Corporate Business Accounting, Ministry of National Guard - Health Affairs, Saudi Arabia



Noelle S. Al Jaweini - Chief of Cash Markets – Saudi Exchange, Saudi Arabia



#### Mr. Bandar Al Blehed

- CClients Relations Development Head –Saudi Exchange, Saudi Arabia



Dr. Syed Umar Amin

- Computer Science, College of Computer and Information Sciences (CCIS)



#### Dr. Enis Omerović - Law, College of Law (CL)



**Ms. Hana A. Alahmari** I- nformation Systems, College of Computer

and Information Sciences (CCIS)



#### Prof. Jawahitha Sarabdeen

- Acting Associate Chair & Director, MCL Program, College of Law, PSU, Riyadh



**Dr. Mohammed Bakjaji** - Law, College of Law (CL)



Dr. Rehana Parveen - Law, College of Law (CL)



Prof. Izani Ibrahim - Finance, College of Business Administration (CBA)



Prof. Zahirul Hoque



Dr. Zainab Rawshdeh - Management, College of Business Administration (CBA)



Dr. Samar El Sayad - Accounting, College of Business Administration (CBA)



Prof. Francisco Bastida - Accounting ,College of Business Administration (CBA)



Dr. Amira Khattak - Marketing, College of Business Administration (CBA)



## Dr. Alia Mitchell - Linguistics and Translation, College of Humanities and

Sciences



#### Dr. Raghed Tawrneh

- General Studies, College of Humanities and Sciences (CHS)



Prof. Hadeer Abouelnagah

- Linguistics and Translation, College of Humanities and Sciences



Ms. Fawzia Goni - PYP, College of Humanities and Sciences (CHS)



#### Prof. Mohamad Boudaina

- Mathematics and Sciences, College of Humanities and Sciences (CHS)



#### **Dr. Israa Fardous**

- Assistant Professor of Interior Design Department, College of Architecture and Design (CAD)



#### Dr. Mohammed Ezzat Al-Atroush

- Assistant Professor of Civil and Environmental Engineering, College of Engineering



#### Dr. Hana Omar

- Director of Community Support and Acting Director of International Relations and Partnerships at King Salman Humanitarian Aid and Relief Centre, Saudi Arabia



#### Dr. Mahajan Sagar Bhaskar

- Assistant Professor of Electrical Engineering Department, College of Engineering



#### **Dr. Sana Malik** - Associate Professor, University of Management and Technology (UMT), Pakistan



Dr. Yasir Javed - College of Computer & Information Sciences (CCIS)



#### Dr. Wafa Abdelmajeed Labib

- Assistant Professor of Architecture Department, College of Architecture & Design



#### Tanzila Saba

- Chair of Information Systems Department College of Computer & Information Sciences (CCIS)



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Dr. Enis Omerović



Prof. Jawahitha Sarabdeen
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Prof. Francisco Bastida - Accounting ,College of Business Administration (CBA)



Prof. Zahirul Hoque



Dr. Samar El Sayad - Accounting, College of Business Administration (CBA)



#### Dr. Amira Khattak - Marketing, College of Business Administration (CBA)



Dr. Alia Mitchell - Linguistics and Translation, College of Humanities and Sciences



#### Prof. Hadeer Abouelnagah

- Linguistics and Translation, College of Humanities and Sciences



#### Prof. Mohamad Boudaina

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#### Dr. Raghed Tawrneh

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#### Dr. Mahajan Sagar Bhaskar

- Assistant Professor of Electrical Engineering Department, College of Engineering



#### Dr. Wafa Abdelmajeed Labib

- Assistant Professor of Architecture Department, College of Architecture & Design





Yumna Alnadeem - President



#### Meshari Samir Alalkami - President



Abdullah Dabaan



Aljoaharah Dhafir Saad Alshahrani - Vice President



Reema Saleh I Alhudhaif - Student Advisor Lead



Renad Mohammed Algarni - Vice President

## ппп



- Marketing Director



Dimah Waleed Alharkan - Marketing Director



Rahf Aloubal - Event & Community Impact Director



Shahah Alnafia - Event & Community Impact Director



Rawan Alnafeesah



Amal AlSaud - Event & Community Impact Director



Mashael Almualam - Event & Community Impact Director



Abdullah Al Shawaf - Event & Community Impact Director



Danah Dkiel - Event & Community Impact Director



Saud Abdulrahman Almogbel - Event & Community Impact Director



Aljwhrah Albegami - Event & Community Impact Director



AlDanah Alhokair - Event & Community Impact Director



Muzen Al-Assaf - Event & Community Impact Director



Amena Abdul Naseer - Event & Community Impact Director



Norah Alqusayer - Event & Community Impact Director



Special Issue "Comparative Corporate Social Responsibility (CSR) and Sustainable Development Goals (SDGs)"

Prof. Mohammad Nurunnabi

July 07,2022

This Special Issue is designed to spotlight contemporary research on comparative corporate social responsibility (CSR) and Sustainable Development Goals (SDGs).

The impact of the UN Sustainable Development







https://www.mdpi.com/journal/sustainability/special\_issues/CSR\_SDGs



## **The Impact of COVID-19 on SME in Saudi Arabia: A Large-Scale Survey** Dr. Hisham Mohammed Alhawal, Prof. Mohammad Nurunnabi, Professor Nourah Al-Yousef May 21,2020

The report evaluates the impact of COVID-19 on SME in Saudi Arabia. The General Authority for Small and Medium Enterprises conducted a largescale survey of 918 MSME (Micro, Small and Medium Enterprises) from Riyadh, Makkah, Madinah, Qassim, Eastern Region, Asir, Tabo





https://www.psu.edu.sa/en/gspnwp-0002



## Impact of COVID-19: How CEOs Respond to SMEs Recovery Planning in Saudi Arabia Prof. Mohammad Nurunnabi, Dr. Hisham Mohammed Alhawal, Dr. Zehirul Hoque. June 25,2020

Businesses have been forced to find creative and innovative ways of addressing some of the great challenges facing our world resulting from COVID-19 pandemic. This report presents an analysis of the findings from the interviews of chief executive officers (CEOs) of 111 small and medium enterprises (SMEs) in Saudi Arabia. Three key areas are highlighted: a) challenges that SMEs in Saudi Arabian businesses are facing due to the COVID-19 pandemic; b) the impact of the COVID-19 health crisis on their businesses; and c) their recovery plans to sustain in their business. The outcome of the findings offers a broader understanding of how a wideranging of innovative ideas associated with an organisation's desire for improving its efficiency, effectiveness and value creation for customers and other stakeholders such as government and the community.





https://www.psu.edu.sa/en/gspnwp-0003





# NEWS AND EVENTS

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# NEWS AND EVENTS



https://www.psu.edu.sa/en/news/397



PSU Prosthetic +

PSU's Prosthetics and Orthotics Center aims to bring mobility to Saudi Arabia's amputees

**February 15,2022** 

## 3D printing technology can help build custom-made prosthetics for amputees

In 2018, almost 4,000 people in Saudi Arabia had a lower limb amputated, and more than half of these cases were due to diabetes, according to an article in Eastern Mediterranean Health Journal. However, many amputees do not receive rehabilitation services, and amputation often carries a high economic and emotional impact.

PRINCE SULTAN







Prince Sultan University is the 2nd Private University in the World\* to Earn AACSB Accounting Accreditation

#### February 07,2022

AACSB International (AACSB) announces that the Prince Sultan University, Riyadh, Kingdom of Saudi Arabia has earned Accounting accreditation for its Department of Accounting, College of Business Administration. Founded in 1916, AACSB is the longest-serving global accrediting body for business schools, and the largest business education network connecting learners, educators, and businesses worldwide.





Private University in the World to earn both Business & Accounting AACSB accreditation (outside USA)



AACSB ACCREDITED Accounting < 1% Schools in the world have both business and accounting accreditation

> St University in Saudi Arabia (Both private and public universities) St

Private University In the EMEA (Europe, the Middle East and Africa)

WWW.psu.edu.sa

https://www.psu.edu.sa/en/news/384



### Prince Sultan University is the First Saudi University to Pledge Net Zero Carbon University by 2060

January 20,2022

Race To Zero is a global campaign to rally leadership and support from businesses, cities, regions, investors for a healthy, resilient, zero carbon recovery that prevents future threats, creates decent jobs, and unlocks inclusive, sustainable growth.

https://www.psu.edu.sa/en/news/373

### Official Race to Zero Signatory



Professor Mohammad Nurunnabi participated as a speaker in United Nations Environment Programme - UNEP YEA! Global Summit 2022.

#### July 10,2022

Professor Mohammad Nurunnabi PhD (Edinburgh), FAIA(Acad), SFHEA, FRSA, CMBE, CMA, FFA, FIPA, CPA from Prince Sultan University was a distinguished speaker in the session titled – "Continue the conversation with critical questions and ambition for Race to Zero Universities and Colleges".





# YEA! Global Summit 5th July 2022

https://www.psu.edu.sa/en/news/438



**YEA:** • youth & education alliance







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ThePresidentofPrinceSultan University participates in a session in The International Conference & Exhibition for Education 2022

May 09,2022

The President of Prince Sultan University participates in a session in The International Conference & Exhibition for Education 2022 with a presentation titled: "Privatization and its Role in Raising the Quality of Higher Education" accompanied by other personalities in Education.

#### DAY THREE: Tuesday, 10 May 2022

14:45 - 16:15 SESSION THREE: Financing and Investment in Education





H.E. Dr. Ahmed S. Al-Yamani President, Prince Sultan University, Kingdom of Saudi Arabia

Presentation Title: Privatization and its Role in Raising the Quality of Higher Education

https://www.psu.edu.sa/en/news/429





# **Strategic Collaborators**



PEPSICO 🔶







Network Saudi Arabia



Higher Education Sustainability Initiative

### HESI+10

Celebrating 10 years with Higher Education Sustainability Impact

## **CONTACT US**



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