

منتدى عجمان الدولي  
للتنمية المستدامة

AJMAN SUSTAINABLE  
DEVELOPMENT  
INTERNATIONAL FORUM

2025 ASDIF

# CLIMATE ACTIONS FOR CARBON NEUTRALITY

**ASDIF 2025 PROGRAM**



**DAY 1**  
**6 MAY 2025**

# CLIMATE ACTIONS FOR CARBON NEUTRALITY

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## REGISTRATION

**08:30 AM**  
09:00 AM

## OPENING & WELCOME

H.E. ABDULRAHMAN MOHAMMED AL NUAIMI

**09:00 AM**  
09:30 AM

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## FIRST SESSION

**09:30 AM**  
11:00 AM

PROF. JEAN SCIARE

TOPIC: **TOWARDS A BETTER CHARACTERIZATION OF  
SHORT-LIVED CLIMATE POLLUTANTS IN THE MIDDLE EAST**

**09:30 AM**  
10:00 AM

MR. RANJAN MISHRA

TOPIC: **UNLOCKING NATURE-BASED SOLUTIONS FOR  
AJMAN'S CLIMATE NEUTRALITY**

**10:00 AM**  
10:20 AM

MS. ANNA ZENONOS

TOPIC: **ARTIFICIAL INTELLIGENCE POWERED ESTIMATION  
OF TREE CARBON STOCK**

**10:20 AM**  
10:40 AM

DR. AHMED SOBAlHI

TOPIC: **THE UAE'S ROADMAP TO CARBON NEUTRALITY BY 2050:  
POLICIES, INNOVATIONS, AND COMMUNITY ENGAGEMENT –  
A CASE STUDY OF AJMAN**

**10:40 AM**  
11:00 AM



## COFFEE BREAK

**11:00 AM**  
11:30 AM

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**DAY 1**  
**6 MAY 2025**

# CLIMATE ACTIONS FOR CARBON NEUTRALITY

## SECOND SESSION

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**11:30 AM**  
**14:00 PM**

DR. RANJITHA JAMBULINGAM

TOPIC: **CCUS AS A GAME-CHANGER FOR AJMAN'S INDUSTRIAL  
DECARBONIZATION: UNLOCKING OPPORTUNITIES FOR CARBON  
CAPTURE, UTILIZATION, AND STORAGE**

**11:30 AM**  
**12:00 PM**

MR. FREDRICK BARASA

TOPIC: **CARBON NEUTRALITY PATHWAY:  
CHALLENGES & OPPORTUNITIES**

**12:00 PM**  
**12:20 PM**

DR. FAHMAN FATHURRAHMAN

TOPIC: **INTEGRATING POLICY, PRACTICE,  
AND INNOVATION**

**12:20 PM**  
**12:40 PM**

PROF. QASSIM NASIR

TOPIC: **SHARJAH SMART CENTER FOR  
CLIMATE RESILIENCE (SSCCR)**

**12:40 PM**  
**13:00 PM**

**RECOMMENDATIONS & HONORING**

**13:00 PM**  
**14:00 PM**



**LUNCH BREAK**

**14:00 PM**  
**15:00 PM**

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# DAY 2

## 7 MAY 2025

# EXPERTS GATHERING

## DISCUSS AJMAN FRAMEWORK FOR CARBON NEUTRALITY

### REGISTRATION

09:00 AM  
09:30 AM

TOPIC: AJMAN'S CURRENT CLIMATE STATUS  
AND THE ROAD TO CARBON NEUTRALITY

09:30 AM  
10:00 AM

TOPIC: EXPERTS' AND STAKEHOLDERS' PERSPECTIVES  
ON THE AJMAN STRATEGY FOR CARBON NEUTRALITY

10:00 AM  
11:15 AM



### COFFEE BREAK

11:15 AM  
11:40 AM

TOPIC: EXPERTS' AND STAKEHOLDERS' CONTRIBUTIONS  
ON GENERATING SOLUTIONS AND PROPOSALS TO  
ACHIEVE THE AJMAN CARBON NEUTRALITY STRATEGY

11:40 AM  
14:00 PM



### LUNCH BREAK

14:00 PM  
15:00 PM



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