

ENDORSED BY:



EMINS



UAEU

جامعة الإمارات العربية المتحدة
United Arab Emirates University



4th ABU DHABI **BRAIN** CONFERENCE

13-15 September 2024

InterContinental Hotel, Abu Dhabi

SCIENTIFIC AGENDA



For more Information, please contact
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#ADBC2024

DAY-1

Friday | 13 SEP 2024

04:00 PM - 05:00 PM REGISTRATION OPEN

DAY 1- WORKSHOPS

WORKSHOP - 1

FUNDOSCOPIC EXAMINATION

05:00 PM - 06:00 PM

06:00 PM - 07:00 PM



MODERATOR:
DR. JAWAD FAZAL



SPEAKER:
DR. LUAI T. ELDWEEK



SPEAKER:
DR. MAZEN SABAH

NOTE: LECTURE FROM 05:00 PM - 06:00 PM
WILL BE REPEATED AT 06:00PM - 07:00 PM

OBJECTIVES:

- ▶ PROVIDE PARTICIPANTS WITH A THOROUGH OVERVIEW OF FUNDOSCOPY AS A VALUABLE DIAGNOSTIC TOOL IN NEUROLOGICAL ASSESSMENTS.
- ▶ EDUCATE PARTICIPANTS ON THE PRINCIPLES AND APPLICATIONS OF OCT IN NEUROLOGICAL ASSESSMENTS.
- ▶ CASE-BASED LEARNING AND DIAGNOSTIC DECISION-MAKING.
- ▶ TRAIN PARTICIPANTS TO RECOGNIZE AND INTERPRET FUNDOSCOPIC ABNORMALITIES INDICATIVE OF NEUROLOGICAL DISORDERS.

WORKSHOP - 2

OCULAR MOTOR DISORDERS I

05:00 PM - 06:00 PM

06:00 PM - 07:00 PM



MODERATOR:
DR. SYED IRTEZA HUSSAIN



SPEAKER:
PROF. MICHAEL STRUPP

NOTE: LECTURE FROM 05:00 PM - 06:00 PM
WILL BE REPEATED AT 06:00PM - 07:00 PM

OBJECTIVES:

- ▶ IDENTIFY TYPES OF OCULAR MOTOR ABNORMALITIES.
- ▶ UNDERSTAND CAUSES OF OCULAR MOTOR DISORDERS.
- ▶ LEARN DIAGNOSTIC TECHNIQUES FOR OCULAR MOTOR ISSUES.

07:00 PM - 07:20 PM COFFEE BREAK

EXCLUSIVE GALA DINNER FOR NEUROLOGISTS

MODERATORS:



PROF. SUHAIL ALRUKN



PROF. NAJI RIACHI



DR. MUSTAFA SHAKRA

07:20 PM - 07:40 PM

THE FIRST AND ONLY CGRP RECEPTOR ANTAGONIST NASAL SPRAY FOR ACUTE TREATMENT OF MIGRAINE - WHAT YOU NEED TO KNOW?



SPEAKER:
PROF. STEWART J. TEPPER



MODERATOR:
DR. MUSTAFA SHAKRA

07:40 PM - 08:00 PM

PIONEERING PRECISION: THE LONG TERM DATA OF THE FIRST AND ONLY SELF ADMINISTERED ANTI CD20 THERAPY IN MS



SPEAKER:
DR. AHMED SHATILA

08:00 PM - 08:20 PM

CAN THE ONLY INTRAVENOUS AGRP RAISE TREATMENT EXPECTATIONS IN MIGRAINE?



SPEAKER:
PROF. ANDREW BLUMENFELD



MODERATOR:
DR. ABUBAKER ALMADANI

08:20 PM - 08:40 PM

ACHIEVING VALUABLE OUTCOMES IN GENERALISED MYASTHENIA GRAVIS: A CASE BASED APPROACH



SPEAKER:
DR. AREEJ BUSHNAQ



MODERATOR:
DR. ABUBAKER ALMADANI

08:40 PM - 09:00 PM

ALS IN FOCUS



SPEAKER:
DR. FATMAH AL ZAHMI

09:00 PM - 09:20 PM

EFFECTS OF A NEW MULTISITE ELECTRICAL STIMULATION DEVICE ON MOTOR SYMPTOMS & PAIN



SPEAKER:
PROF. SAMAR S. AYACHE



SPEAKER:
PROF. MOUSSA CHALAH

GALA DINNER

DAY-2

Saturday | 14 SEP 2024

07:00 AM - 08:00 AM REGISTRATION OPEN

DAY 2- WORKSHOPS

WORKSHOP - 3

08:00 AM - 09:00 AM

OCULAR MOTOR DISORDERS II



MODERATOR:
DR. JOSEF ALAWNEH



SPEAKER:
PROF. MICHAEL STRUPP

OBJECTIVES:

- ▶ DIAGNOSE PERIPHERAL AND CENTRAL OCULAR MOTOR DISORDERS - A VIDEO QUIZ
- ▶ DEVELOP MANAGEMENT STRATEGIES FOR OCULAR MOTOR DISORDERS.

MAIN CONFERENCE - DAY 2

09:00 AM - 09:05 AM WELCOME MESSAGE & INTRODUCTION



PROF. NAJI RIACHI

SESSION 1:

CENTRAL DEMYELINATING DISEASE

MODERATORS:



DR. OSAMA ELALAMY



DR. MUSTAFA SHAKRA



DR. MOHAMMED SAIDAM

09:05 AM - 09:25 AM

HIDDEN FEATURES OF MS: A FOCUS ON UNNOTICED DISABILITY



SPEAKER:
PROF. SAMAR S. AYACHE

09:25 AM - 09:45 AM

MANAGEMENT OF RADIOLOGICALLY ISOLATED SYNDROME



SPEAKER:
DR. AHMED SHATILA

09:45 AM - 10:05 AM

2024 UAE MS DMT GUIDELINES



SPEAKER:
DR. ANU JACOB

10:05 AM - 10:25 AM

BTK INHIBITORS IN MULTIPLE SCLEROSIS. A LOST CAUSE?



SPEAKER:
DR. MONA THAKRE

10:25 AM - 10:35 AM

Q&A SESSION

10:35 AM - 10:55 AM

PREVENTING DISABILITY: THE IMPACT OF EARLY HIGH EFFICACY TREATMENT IN MULTIPLE SCLEROSIS



SPEAKER:
DR. AREEN SAID



MODERATOR:
DR. MUSTAFA SHAKRA

10:55 AM - 11:15 AM

OPTIMIZING MS TREATMENT JOURNEY



SPEAKER:
DR. AHMED SHATILA



MODERATOR:
DR. MUSTAFA SHAKRA

11:15 AM - 11:30 AM

COFFEE BREAK

DAY-2

Saturday | 14 SEP 2024

SESSION 2:

UPDATE IN DEMENTIA

MODERATORS:



PROF. HANAN IBRAHIM



DR. MOHAMMED EL LAHAWI



DR. EMAN GHAZI

11:30 AM - 11:50 AM

CCAD EXPERIENCE IN DEMENTIA NEURO NUCLEAR IMAGING



SPEAKER:

DR. HIDAYATH ALI ANSARI

11:50 AM - 12:10 PM

DEMENTIA CASE STUDIES IN THE IMMUNOTHERAPY ERA



SPEAKER:

DR. HAYTHUM TAYEB

12:10 PM - 12:30 PM

DEMENTIA BEHAVIOR MANAGEMENT



SPEAKER:

DR. NASIR ALZBEIDI

12:30 PM - 12:40 PM

Q&A SESSION

12:40 PM - 01:20 PM

THE POWER TO SLOW ALZHEIMER'S DISEASE



SPEAKER:

PROF. ROBERT PERNECZKY

★ ★ ★ RAFFLE DRAW ★ ★ ★

01:20 PM - 02:20 PM

LUNCH BREAK

SESSION 3:

UPDATE IN HEADACHE

MODERATORS:



DR. MOHAMMED ALHATOU



DR. ALI HASSAN



DR. RODY EL NAWAR

02:20 PM - 02:40 PM

FUTURE TARGETS FOR MIGRAINE TREATMENT BEYOND CGRP



SPEAKER:

PROF. STEWART J. TEPPER

02:40 PM - 03:00 PM

WHEN WOULD WE STOP MIGRAINE PROPHYLAXIS?



SPEAKER:

PROF. ANDREW BLUMENFELD

03:00 PM - 03:20 PM

HEADACHE ABSTRACTS 2024



SPEAKER:

DR. DEEB KAYED

03:20 PM - 03:40 PM

UPDATE ON MIGRAINE PATHOPHYSIOLOGY



SPEAKER:

PROF. ANDREW BLUMENFELD

03:40 PM - 03:50 PM

Q&A SESSION

03:50 PM - 04:10 PM

RAPID MIGRAINE RELIEF IN A SINGLE SPRAY: A NEW APPROACH USING AN INTRANASAL CGRP RECEPTOR ANTAGONIST



SPEAKER:

PROF. STEWART J. TEPPER



MODERATOR:

DR. DEVDUTT KOTEKAR

04:10 PM - 04:30 PM

MIGRAINE PREVENTION UPDATES



SPEAKER:

DR. VITTORIO IANTORNO

★ ★ ★ RAFFLE DRAW ★ ★ ★

04:30 PM - 04:40 PM

CLOSING REMARKS & END OF DAY 2

DAY-3

Sunday | 15 SEP 2024

07:00 AM - 08:00 AM REGISTRATION OPEN

DAY 3 - WORKSHOPS

WORKSHOP - 4

08:00 AM - 09:00 AM

DEMENTIA UPDATE



MODERATOR:
PROF. SUHAIL ALRUKN



SPEAKER:
PROF. ROBERT PERNECZKY

OBJECTIVES:

- ▶ ENHANCE UNDERSTANDING OF ADVANCED DIAGNOSTIC TECHNOLOGIES FOR EARLY ALZHEIMER'S DETECTION.
- ▶ PROVIDE KNOWLEDGE ON CURRENT AND EMERGING TREATMENTS FOR ALZHEIMER'S DISEASE.
- ▶ FOSTER INTERDISCIPLINARY COLLABORATION THROUGH CASE STUDIES AND BEST PRACTICES IN DIAGNOSTICS AND TREATMENT.

MAIN CONFERENCE - DAY 2

09:00 AM - 09:05 AM WELCOME MESSAGE & INTRODUCTION



DR. MUSTAFA SHAKRA

SESSION 4:

UPDATE IN NEUROMUSCULAR

MODERATORS:



DR. ABDULLA AL SALTI



DR. ABUBAKER ALMADANI



PROF. MARKUS WEBER



DR. MOHAMMED AL KUWAITI

09:05 AM - 09:25 AM

UPDATE IN THE TREATMENT OF MYASTHENIA GRAVIS



SPEAKER:
PROF. MARKUS WEBER

09:25 AM - 09:45 AM

AUTOIMMUNE INFLAMMATORY NEUROPATHIES
- WHAT'S NEW



SPEAKER:
DR. MAHMOUD SHAQFEH

09:45 AM - 10:05 AM

TREATMENT OF AMYOTROPHIC LATERAL SCLEROSIS
IN THE 21ST CENTURY, WHERE DO WE STAND



SPEAKER:
DR. NAJWA AL BUSTANI

10:05 AM - 10:25 AM

OVERVIEW OF IMAGING IN NEUROMUSCULAR DISORDERS



SPEAKER:
DR. ESAT MEMISOGLU

10:25 AM - 10:35 AM

Q&A SESSION

10:35 AM - 10:55 AM

ATTR POLYNEUROPATH: HOW CAN WE TRANSFORM
CARE FOR OUR PATIENTS



SPEAKER:
PROF. MARCIA WADDINGTON CRUZ

10:55 AM - 11:15 AM

CHALLENGES IN MG TREATMENT:
FROM ACH-ESTERASE TO FCRN INHIBITORS



SPEAKER:
PROF. MARKUS WEBER

11:15 AM - 11:30 AM

COFFEE BREAK

DAY-3

Sunday | 15 SEP 2024

SESSION 5:

UPDATE IN EPILEPSY

MODERATORS:



DR. ABDULWAHAB ROMAN



DR. MOHAMAD HARB



DR. ABDULLA AL KUWAITI

11:30 AM - 11:50 AM

DIAGNOSIS AND TREATMENT OF EPILEPSY COMORBIDITIES



SPEAKER:

DR. TAOUFIK ALSAADI

11:50 AM - 12:10 PM

IOT DIGITAL THERAPEUTICS FOR SLEEP & BRAIN HEALTH



SPEAKER:

PROF. RENATA BONALDI

12:10 PM - 12:30 PM

DRUG RESISTANCE FOCAL EPILEPSY PRACTICAL APPROACH - TOWARDS CURE



SPEAKER:

DR. HINA ABBASI

12:30 PM - 12:40 PM

Q&A SESSION

SESSION 6:

UPDATE IN MOVEMENT DISORDER

MODERATORS:



DR. SEBY JOHN



DR. TANMOY MAITI



DR. CALINE EL JADAM

12:40 PM - 01:00 PM

SURGICAL TREATMENT FOR PARKINSON'S DISEASE - PATIENT SELECTION FOR DEEP BRAIN STIMULATION AND FOCUSED ULTRASOUND



SPEAKER:

DR. AMAAL ALDAKHEEL

01:00 PM - 01:20 PM

APPROACH TO PHENOMENOLOGY OF MOVEMENT DISORDERS



SPEAKER:

PROF. PIERRE KRYSWKOWIAK

01:20 PM - 01:40 PM

PARKINSON'S DISEASE - HOW TO MANAGE AND WHEN TO REFER FOR ADVANCED OPTIONS?



SPEAKER:

DR. SHIVAM OM MITTAL

01:40 PM - 01:50 PM

Q&A SESSION

★ ★ ★ RAFFLE DRAW ★ ★ ★

01:50 PM - 03:00 PM

LUNCH & END OF CONFERENCE

