

عربال ٨٩
١٤ - ١٦ نوفمبر ١٩٨٩

للمشاركة في المؤتمر سجل الآن
 عبر فاكسيمي ٦٦٢١٢٠ (٠٩٧٣)
 او توكس ٨٢٥٣ ALBA BN

عربال ٨٩
ARABAL 89

أخبار

أكتوبر ١٩٨٩

وفود من ٣٥ دولة تشارك في أكبر مؤتمر للاننيوم

اهتمام عالمي متزايد بمؤتمر «عربال ٨٩»

فيه الشرق الاوسط بدء مرحلة جديدة.
ويوضح ذلك بقوله انه مع تحسن الوضع الاقتصادي وعلى اثر الخطط المعلقة لتوسعة مصاهر البحرين وبنى اضافة الى التفكير في اقامة مصاهر جديدة للاننيوم الاولي في كل من المملكة العربية السعودية ودولة قطر فإن مستقبل صناعة الاننيوم في المنطقة يبشر بالخير الكثير.

هذا ويتيح المؤتمر مجالاً للقادات المشتركة بين الوفود والشخصيات العلمية ذات العلاقة الوثيقة بصناعة الاننيوم. حيث تأكد للجنة المنظمة بان عدد المشاركين في المؤتمر هذا العام قد بلغ فعلاً عدداً قياسياً.
ويضيف سعادة رئيس اللجنة قائلاً بان الوصول الى البحرين سهل جداً بوجود رحلات جوية مباشرة ومنظمة تربطها بلسان الشرق الاقصى والقطرة الاوروبية. فضلاً عن تطور البحرين كمركز تصاري نشط فقد اصحت لها ايضا شهرة عالمية كسوق متطور لانفاة الغاراض الدولية والتوترات التخصصية الهامة مثل مؤتمر عربال.



صاحب السمو الشيخ خليفة
بن سلمان آل خليفة رئيس
الوزراء لدولة البحرين الذي
يتعقد مؤتمر عربال ٨٩
تحت رعاية سموه.

تأكد حتى الآن حضور وفود من ٣٥ دولة للمشاركة في المؤتمر العربي الدولي الرابع للاننيوم (عربال ٨٩) الذي يعقد بفندق الشيراتون في البحرين من ١٤ الى ١٦ نوفمبر. ويؤكد ان هذا الحدث قد حظي بالاهتمام اللائق لخليفة ويعد هذا المؤتمر الذي انعقد تحت رعاية صاحب السمو الشيخ خليفة بن سلمان آل خليفة رئيس الوزراء المؤقت. اكبر مؤتمر للاننيوم من نوعه هذا العام خارج امريكا الشمالية.

صرح بذلك سعادة الشيخ عيسى بن عبدالله آل خليفة وكيل وزارة التنمية والصناعة ورئيس اللجنة المنظمة للمؤتمر وقال ان الاهتمام العالمي بمؤتمر عربال يعكس تحوله من لقاء اقليمي محدود الى واحد من اشهر المؤتمرات العالمية لصناعة الاننيوم.

يسشارك في مؤتمر عربال ٨٩ نخبة من الخبراء والمختصين من مختلف النسيات. حيث يطرحون ثمانية عشر موضوعاً متنوعاً تتضمن العديد من الاهتمامات والتوجهات العالمية بدءاً بتجارح صناعة الاننيوم في اليابان وحتى الوضع صناعة الاننيوم في الخليج والعلاقات الأوروبية.



"ان مستقبل صناعة الاننيوم في المنطقة يبشر بالخير"
- سعادة الشيخ عيسى بن عبدالله آل خليفة رئيس اللجنة المنظمة.

المؤتمر في قاعة الجسرة

قاعة الجسرة بفندق الشيراتون حيث يتعقد مؤتمر عربال ٨٩ اقهم القاعات وقد اعدت وجهت خصيصاً لاستضافة مؤتمر القمة التاسع لجلس التعاون في عام ١٩٨٨ والذي شرفه قادة رؤساء دول الخليج العربية الست.
ونظراً لامعية ذلك اللقاء الاثري التاريخي، فقد زوّدت القاعة ببارق المفروشات والتجهيزات التي تليق بالسبوتى العظيم لتلك المناسبة.



قاعة الجسرة - هنا المؤتمر

كما وان حسن الضيافة من السمات الحضارية البارزة للبحرين ولذلك توجد بها فنادق راقية فخمة وقد اختارت اللجنة المنظمة مؤتمر عربال ٨٩ خمسة فنادق من فئة الخمس نجوم وفندقين من فئة الاربعة نجوم وذلك لاقامة الوفود المشاركة والفنادق هي:

- ★ الشيراتون - رقم الفاكس ٥٢٤٠٩٦ (٠٩٧٣) توكس SHERAT BN
- ★ الدبلوماسيات - رقم الفاكس ٥٢٠٨٤٢ (٠٩٧٣) توكس ٩٤٤٠ BN
- ★ DIPOTL BN ٩٥٥٥ - رقم الفاكس ٧١٢٠٤٠ - رقم الفاكس ٨٢٤١ GULFOTEL BN
- ★ السريجنسي انتركونتيننتال - رقم الفاكس ٢٤٠٠٢٨ (٠٩٧٣) توكس RE-GENT BN
- ★ الهيلتون رقم الفاكس ٥٣٢٠٩٧ (٠٩٧٣) توكس ٨٢٨٨ HILTON BN

اما فنادق الاربعة نجوم فهي: ★ رمادا - رقم الفاكس ٧٤٢٨٠٩ (٠٩٧٣) توكس ٨٨٥٥ RAMADA BN

★ هولندي إن - رقم الفاكس ٥٢٠١٥٥ (٠٩٧٣) توكس HOLINN BN

وان الفترة الممتدة من نوفمبر الى ابريل فترة مزدهمة بالنسبة للفنادق في البحرين ولذلك يتعين اجراء الحجزات في وقت مبكر جداً. ويعتمد الجسري في الفنادق تذكر ابلاغهم بانفسهم للمشاركة في مؤتمر عربال ٨٩.

البحرين المكان الأمثل



والغرب فقد اصحت محطة رئيسية عن شبكة النقل الجوي لجميع شركات الطيران العالمية.

وعلى الرغم من تحوّل البحرين الحديث الى ميدان تجاري نشط فإن ملامح تراثها العريق وماضيها المتدلمات السنين، مازالت قائمة ومصونة بمنتهى العناية.



نظراً لكون البحرين موقعاً لاول مصهر للنيوم في الشرق الاوسط، وصنعت سيماحي حديث التطور فإنها تشكل خليفة تاريخية ممتدة لمؤتمر عربال ٨٩. فمهد الحضارة الدولية العربية التي يعود تاريخها الى ٣٠٠٠ سنة قبل الميلاد كانت البحرين وما تزال مركزاً حضارياً وتجارياً متميزاً في المنطقة واشتهرت منذ عصورها قبل الاسلام بلاكها الطبيعية الثقبة ومناجعتها الخصبة. كما وانها رائدة التصوّه الصناعي الحديث في الخليج والصحت اليوم واحدة من المراكز المالية الهامة في العالم بوجود قطاع مصرفي دولي مزدهر. وبموقع جغرافي يوسط المسافة بين الشرق ومغنا، وموقع جغرافي يوسط المسافة بين الشرق

Smooth Arrival Planned

Special ARABAL information desks will be situated in the Immigration and Arrival Halls at Bahrain International Airport. Conference staff will be on hand to assist delegates



Bahrain's national carrier Gulf Air is ARABAL '89's Official Airline

through the terminal and on to their hotel, using the free

transport that will be provided.

British passport holders do not require visas for Bahrain and visitors from most European countries will have no difficulty obtaining 72-hour or one-week visas upon arrival.

The ARABAL Committee will also be pleased to arrange visas on behalf of delegates in advance. Those who require such a service at the cost of US\$ 25/-, should complete the relevant sections on the booking form and return it to the organisers, allowing a minimum of three weeks for processing.

Exhibition Showcase

The number of requests for space at the exhibition being held in conjunction with the ARABAL '89 Conference has been very encouraging. The event has already attracted exhibitors from several leading companies associated with the aluminium industry as well as top international metal publications

Said Mustafa Hussaini, who is co-ordinating the exhibition, "We are confident that the 2x1 metre sites still available, at the cost of US\$ 750 each, will soon be snapped up."

There have also been enquiries from

companies to distribute promotional literature at the conference.

"This is another service we shall be pleased to provide", said Mustafa. "The cost will, however, depend on the extent of the information to be distributed."

For further details contact:
Mustafa Hussaini,
ARABAL, P.O.Box 570,
BAHRAIN
Tel: (0973) 752304
Fax: (0973) 662120
Tlx: 8253 BN

ARABAL goes hi-tech

A live satellite transmission from the floor of the London Metal Exchange (LME) will be one of the highlights of ARABAL '89

The link will be part of a presentation by Mr. John Wolff, Director of Rudolph Wolff & Co. and will provide live coverage of the twelve-minute trading session in aluminium that takes place at that precise time.

The LME was established in 1877 when industrialisation in Britain led to the import of large quantities of metal. It now acts as a barometer of supply and demand for metals world-wide and its official prices are used by producers and consumers for their long-term contracts.

The transmission, organised by Bahrain Television, will use the Intelsat System's Atlantic Ocean Satellite and the Ras Abu Jarir Earth Station in Bahrain to beam the action from Plantation House, home of the LME, to the Sheraton Conference Hall.



A view of the LME - live at ARABAL '89!

Socialise in Style!

Alongside ARABAL's formal programme of presentations and discussions, special lunches and tours have been arranged for delegates and accompanying persons. The highlight will be an impressive beach party, featuring delicacies from many Arab countries with local bands and traditional dances providing the entertainment.

On the eve of the conference, at the same time as they register, delegates will be able to meet friends and associates over an informal drink, at a cocktail reception, hosted by Aluminium Bahrain (ALBA).



Gourmet proceedings at ARABAL

The lunches will be hosted by BALCO, Aluminium Pechiney and Chase Manhattan/Gulf International

Bank respectively, over the three days. Special menus have been created for the occasion. The formality of the lunch will then give way to the informal programme of evening events hosted by Gulf Air and the ARABAL organisers.

There will also be the opportunity to discover more about the island's culture and heritage. A number of excursions have been arranged for accompanying persons, while delegates themselves have the chance to tour the island, on completion of the conference proceedings.

ARABAL '89 Conference Programme

Day Before - 13 November

1800 - 2200 - Registration

Pre-Conference Cocktails (Sheraton Hotel) hosted by Aluminium Bahrain (ALBA)

Day One - 14 November

0730-0900 - Registration

0900-1000 - OPENING SESSION
H.E. Y. A. Al-Shirawi
Minister of Development & Industry, Bahrain

Dr. Abdulla Al-Quatze
Assistant General Secretary for Economic Affairs,
Gulf Co-operation Council

Mohammed Al-Naqi

Chairman
Arabian Light Metals KSC
ARABAL Secretariat

1000-1030 - Coffee Break

1030-1200 - 1st SESSION

Aluminium Industry in the Arabian Gulf

Shaikh Isa bin Abdulla Al Khalifa
Undersecretary
Ministry of Development & Industry,
Bahrain

Aluminium Industry in Oceania

Mark Rayner
Group Executive
CRA Ltd, Australia

Seesaw Game of the Japanese Aluminium Industry

Yukoh Masuda
Executive Managing Director
Nippon Light Metal Co. Ltd, Japan

1200-1400 - Lunch hosted by Balco

1400-1500 - 2nd SESSION

Assessment of Sealing Stability of Anodic Oxide Film Formed on Aluminium
Ali Abbasi
Technical Manager,
Bahrain Aluminium Extrusion Co.
Bahrain

Prospect of Alumina Refining in the Arabian Gulf

Sami bin Sadaqaq Madah
Geologist,
Ministry of Petroleum & Mineral Resources, Saudi Arabia

1500-1530 - Coffee Break

1530-1630 - 3rd SESSION

The LME - An Update

John Wolff
Director,
Rudolph Wolff & Co. Ltd, U.K.

Metal Banking - the Investment Banker of the Metal World

Detlev Worms
M/G Commodity Corporation,
West Germany

2000-2400 - Dinner by the Gulf Hotel
poolside, hosted by Gulf Air

Day Two - 15 November

0900 - 1030 - 4th SESSION

Project Finance - GIC's Experience in GCC countries
Dr. Khalid Al Fayed
Chief Executive Officer
Gulf Investment Corporation, Kuwait

The expanding Aluminium industry in Latin America

Ricardo Echeverria
Executive Vice President
Venalum, Venezuela

Capital Investment in the Aluminium Industry

Jerry Johnson
Vice-President & Technical Director,
Chase Manhattan Bank NA, USA

1030-1100 - Coffee Break

1100-1200 - 5th SESSION

Gulf Primary Aluminium - The European Connection

Ian Livingston
Chief Executive
Dubai Aluminium Co., U.A.E.

International Competitiveness of Gulf Aluminium Smelters: Opportunities & Challenges of the 1990's

Dr. Bader Al Islam Hashimi
Senior Researcher,
Gulf Organisation for Industrial Consulting, Qatar

The impact of the Environmental condition in Aluminium Products' performance in the Gulf

Dr. A. Ghani Al-Aemam
Researcher,
Kuwait Institute for Scientific Research, Kuwait

1230-1430 - Lunch hosted by Aluminium Pechiney

1430-1730 - Visit to Aluminium Bahrain/ Balco/ Garco/Midal

1800 - Return to hotel

2000-2400 - Beach dinner hosted by ARABAL organisers

Day Three - 16 November

0900-1030 - 6th SESSION

The Usage of Aluminium in electrical wires and cables

Omar Khalilati,
President/Director
Saudi Cable Co., Saudi Arabia

Composite Materials, New Products with Improved Qualities for New Applications

Rene Brezenger
Director, Composite Materials Research,
Alusuisse, Switzerland

Customer Service through a computerised Production Management System

Abdulla Al Aali
Gulf Aluminium Rolling Mills Co., Bahrain

1030-1100 - Coffee Break

1100-1200 - 7th SESSION

Technical Development and Future Operating Challenges for Aluminium Smelters

Prof. Barry J. Welch
Chemical & Material Engineering,
University of Auckland,
New Zealand

Integration in the Aluminium Industry - Implications for Export Smelters

Robert Goldstein
Managing Director
Commodities Research Unit Ltd,
U.K.

1200-1230 - CLOSING SESSION

1230-1430 - Lunch hosted by GIB/ Chase Manhattan Bank NA

1530 - 1800 - Tour of island.

Delegates from 35 countries for major aluminium conference

Global interest runs high for ARABAL '89

The fourth International Arab Aluminium Conference (ARABAL '89) is living up to its name with delegates from 35 countries having so far registered for the November 14-16 event.

The Conference, which will be held under the patronage of the Prime Minister of Bahrain, H.H. Shaikh Khalifa bin Sulman Al Khalifa, is the only major aluminium conference to be held this year outside North America.

"The global interest in ARABAL is a reflection of its emergence from a regional meeting into one of the world's foremost international aluminium conferences", said Shaikh Isa bin Abdulla Al Khalifa, Chairman of the Organising Committee and Undersecretary at Bahrain's Ministry of Development and Industry.

There is also a cosmopolitan line-up to the speakers list. Papers on eighteen subjects as diverse as "The Seesaw Game of the Japanese Aluminium Industry" to "Gulf



Bahrain's Prime Minister, H.H. Shaikh Khalifa bin Sulman Al Khalifa, under whose patronage ARABAL '89 will be held

Aluminium - The European Connection", will be presented by speakers from thirteen different countries.

The eshold

"The topics have been selected to appeal to a wide audience within the aluminium industry", said Shaikh Isa.

"ARABAL '89 also comes at a time when the Middle East's aluminium industry is at the threshold of a new era", he explained. "With the improved economic situation and the recent announcement of plans to expand the Bahrain and Dubai smelters, plus new primary aluminium plants being considered in Qatar and Saudi Arabia, the regional outlook for the aluminium industry is very promising."

ARABAL will provide a common meeting ground for an international gathering of professional people involved with the industry. Organisers are particularly confident since the number of delegates has already reached record levels.

"Bahrain is very accessible", said Shaikh Isa, "with daily scheduled flights from the Far East and Europe. In addition to being a growing business centre, the country has recently become well-known as a developed tourist venue, especially suited for conferences such as ARABAL."



"The regional outlook for the aluminium industry is very promising" - Shaikh Isa bin Abdulla Al Khalifa, Chairman of the ARABAL Organising Committee.

Prestigious setting for conference

The Bahrain Sheraton Hotel's Al Jasra Ballroom, venue for ARABAL '89, was also the setting for the 9th Gulf Co-operation Council (GCC) Summit Meeting attended by the Rulers of the six Arab Gulf States.

As befitting a gathering of this importance, the room was specially refurbished for the summit, with furnishings and fittings to the highest standards.



The Sheraton's Al Jasra Ballroom - prestigious venue

Hospitality is one of the strong-points of Bahraini culture and the country's hotels offer the best in terms of luxury. The ARABAL Organising Committee has selected five 5-star hotels and two 4-star hotels for the benefit of ARABAL '89 delegates. These are:

- *Sheraton : Tel: 533533 ; Tlx: 9440 SHERAT BN; Fax: 534096
- *Diplomat: Tel: 531666; Tlx: 9555 DIPOTL BN ; Fax: 530843.
- *Regency Intercontinental: Tel: 231777; Tlx: 9400 REGENT BN ; Fax: 240028.
- *Gulf : Tel: 233000; Tlx: 8241 GULFOTEL BN; Fax: 713040.
- *Hilton: Tel: 535000; Tlx: 8288 HILTON BN; Fax: 533097.

For reservations at 4-star hotels, contact:
*Ramada : Tel 741921; Tlx: 8855 RAMADA BN; Fax: 742809.
*Holiday Inn: Tel: 531122; Tlx: 9000 HOLINN BN; Fax: 530154;

Bahrain's country code for telecommunications is (0973).

When making your booking, please ensure that you state that you are an ARABAL '89 delegate.

Bahrain - an ideal venue



As the location of the first aluminium smelter in the Middle East and a fast-developing tourism resort, Bahrain provides an historic and scenic backdrop for ARABAL '89.

Site of the ancient Dilmunic civilisation that dates back to 3000 B.C., Bahrain has always been the hub of trade and culture in the region. Known since pre-Islamic times for its lustrous natural pearls and its fertile oases, the country led the way in the Gulf's new industrial era and is now one of the important financial centres of the world with a thriving offshore banking industry.

Naturally, Bahrain's world-wide communications links are first-class and its location at the mid-point between



East and West puts it on the route map of almost all the major airlines in the world.

Despite Bahrain's recent metamorphosis into a bustling business arena, the patina of rich heritage and a past that spans hundreds of years have been carefully preserved.