



Tunisian
Neurological
Society

المؤتمر العاشر عشر للاتحاد العربي لمجموعات العلوم العصبية

XIth Pan Arab Union
of Neurological
Societies Meeting



المؤتمر الثالث عشر للجمعية التونسية لطب الأعصاب
XIIIth Meeting of the Tunisian Neurological Society



25 - 27 October 2007
Yasmine Hammamet - Tunisia

25 - 27 أكتوبر 2007
ياسمين الحمامات تونس





المؤتمر الحادي عشر لاتحاد العربي لمجتمعاته العلوم العصبية **XIth Pan Arab Union of Neurological Societies Meeting**

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Acknowledgements

His Excellency Zine El Abidine BEN ALI
the President of the Tunisian republic

Tunisian Ministry of Public Health

Tunisian Ministry of Higher Education,
Scientific Research and Technology

Tunisian Ministry of Foreign Affairs

Tunisian Ministry of Interior and Local Development

Tunisian Ministry of Tourism

Razi Hospital - Tunis

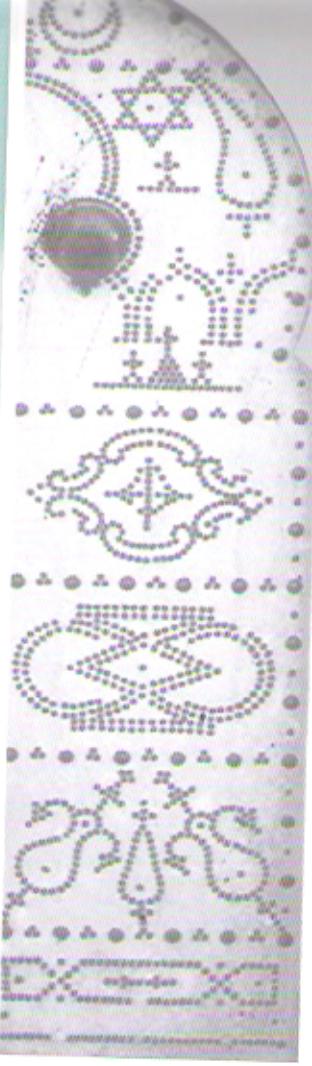
Charles Nicolle Hospital - Tunis

National Neurological Institute of Tunis

Tunis Air

Governor of Nabeul

National Office of Handcraft



Welcome Message

Dear Colleagues and friends,

It is a great pleasure to welcome you to Hammamet for the XIth Pan Arab Neurological Societies Meeting.

In the program we have done our best to include challenging and timely topics trust will encourage your active participation and lively discussions. You will news and overviews from the basic sciences of Neurogenetics, Dementia, Epileptic muscular disorders, Stroke and Movement disorders.

This meeting is an occasion to pay tribute to the late leaders of the PAUNS (Pr M Hamida, Pr Ahmed Banhaoui, Pr Emad Fadhli) and to honor their memory. We look to the future with many junior presentations.

Many eminent experts accepted to join us either for lectures or to direct debates a unique occasion for many specialists from all over the Arabian World to exchange experience on a wide range of neurological topics.

With the collaboration of medical and pharmaceutical manufactures, this meeting will attract many visitors in a technical exhibition. Those physicians will be able to attend posias organized by exhibitions.

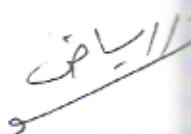
Hammamet is a unique and vibrant Mediterranean city that has plenty to offer throughout the year-round. Taking a "stroll" in Hammamet, seeing the old town, tasting savoury cooking at one of the numerous welcoming restaurants of the city, drinking a mint tea at "Café Sidi Bouhadid" front of azure sea, discovering hand craft bazaars and familiy of Nabeul, or enjoying a trip along the breathtaking coastline, all sound like an invitation to enter the world famous legends of Arab and Mediterranean quiet life. The well-known places to visit along the coast are within a radius of 60 km at most from the city centre.

Finally, we are convinced that we will have a most successful and instructive meeting, all the more valuable by your participation.

By both a stimulating scientific program as well social and cultural events, we will do our best to make your stay in Hammamet pleasant and unforgettable.

Tunisia land of hospitality and crossroad of cultures welcome you again.

Pr. Riadh GO
President of the



كلمة الرحب

زملائنا الأفاضل،

انه لمن دواعي الشرف و الاعتزاز أن نستقبلكم في المؤتمر العربي الحادي عشر لطب الأعصاب الذي ينعقد بياسمين الحمامات بتونس.

ولقد حرصنا أن يكون البرنامج العلمي زاخرا بالمواضيع التي تحضي باهتمام أخصائي طب الأعصاب في مجالات متعددة وسيشارك في المؤتمر العديد من الأطباء العرب والأوروبيون و خبراء من العالم. ونحن متأكدون أن مداخلاتكم و نقاشاتكم ستساهم في المستوى العلمي الرفيع الذي نرمي له هذا المؤتمر.

وسيمكن مؤتمرنا هذا فرصة للتذكير برواد الاتحاد العربي لطب الأعصاب الذين رحلوا عنا :الأستاذ المنجي بن حميده، الأستاذ أحمد بنهاوي والأستاذ عماد فضلي . وهو أيضا نظرة إلى المستقبل بتشريفه الشباب في المداخلات والمحاضرات ورغبة في تفعيل البحث العلمي المشترك في مجال اختصاصنا.

كما يسعدنا أن نرحب بكم في الوطن القبلي و خاصة في ياسمين الحمامات إحدى جواهر البحر الأبيض المتوسط حيث يمكنكم اكتشاف مدینتها العتيقة وأسواقها وشواطئها كما ستتمنعون بما تزخر به مدينة نابل من روائع صناعة الخزف . إن أهم المواقع السياحية والأثرية لا تبعد أكثر من ساعة عن مكان المؤتمر.

مرة أخرى مرحبا بكم في تونس الخضراء بلدكم الثاني .

الأستاذ رياض قويدر

رئيس المؤتمر الحادي عشر

للاتحاد العربي لجمعيات العلوم العصبية

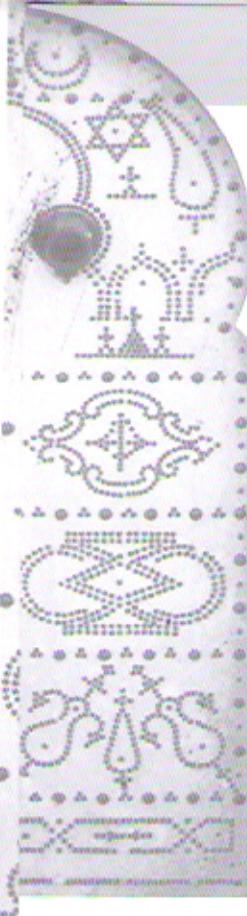
رياض قويدر

الأستاذ ساهر هاشم

رئيس الاتحاد العربي لجمعيات العلوم العصبية

Saher Hachem





Committees

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R. MRISSA (General Secretary of the Congress)

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(Past President Pan Arabia) : *K.S.A.*

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(Past president PAUNS Meeting) : *K.S.A.*

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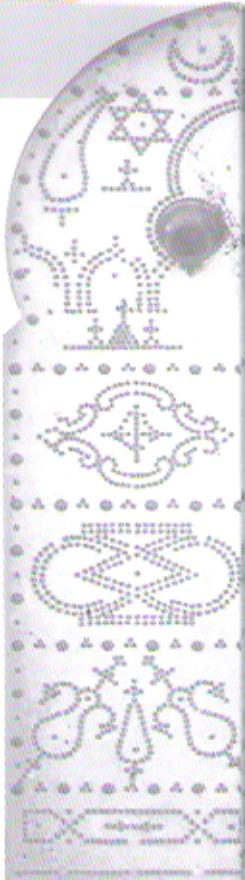
A. AL JISHI : *Bahrain*

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F. TALAAT : *Egypt*

Patronage

This meeting is under the patronage of the Tunisian Minister of health.



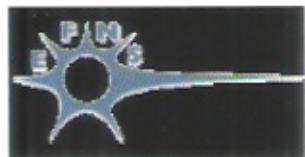
Partners and auspices



WFN :
World Federation of neurology

This meeting is endorsed by the World Federation of Neurology. WFN members and all interested neurologists are encouraged to attend.
The meeting is open to all neurologists regardless of citizenship.
The Principal languages of the meeting are English and Arabic.

EFNS :
European Federation of Neurological Societies



MDS :
Movement disorders society



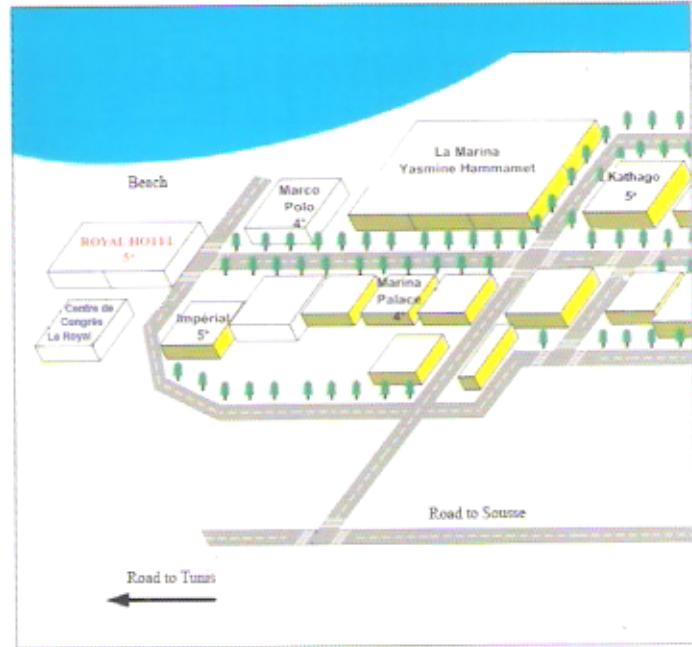
CEMA:
Commission on Eastern Mediterranean Affairs

TUNISAIR:
official transporter for the XIth PAUNS
meeting

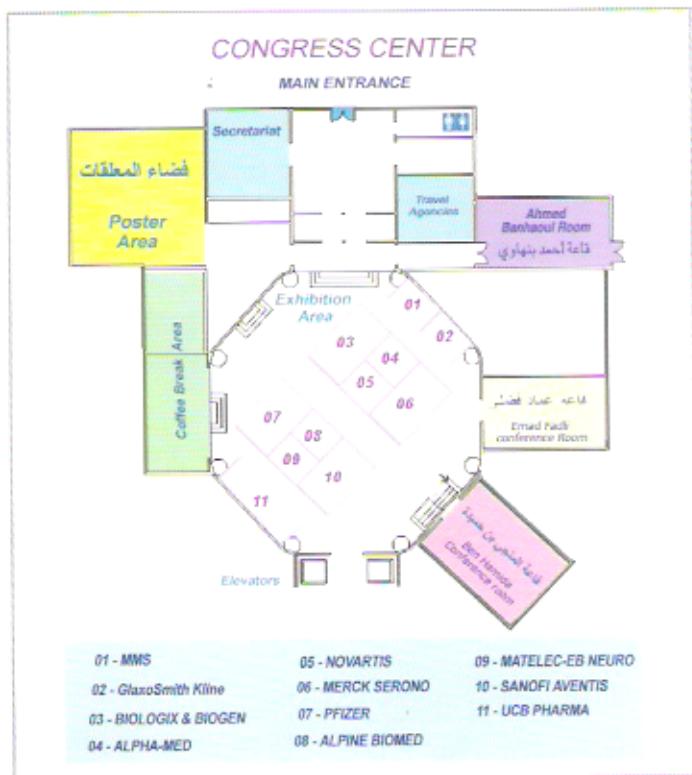


Congress Venue overview

CONGRESS SITE



CONGRESS CENTER





CONTACT :

Neurological department Razi hospital Manouba Tunisia
Phone: (+216) 98 321 005
Fax: (+216) 71 601 300
E-mail: rg@gnet.tn

VENUE HOTEL :

Le Royal Hotel. Yasmine
Hammamet – Tunisia
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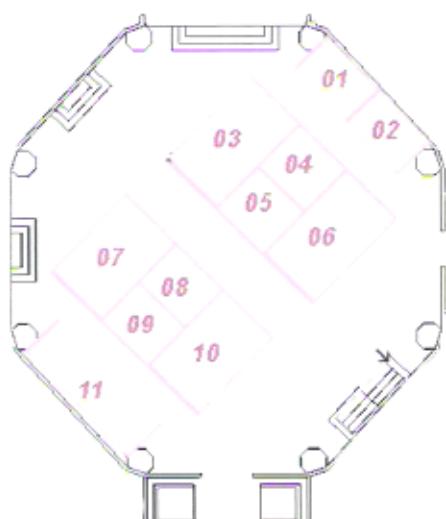
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Exhibition Area



01 - MMS

02 - GlaxoSmith Kline

03 - BIOLOGIX & BIOGEN

04 - ALPHA-MED

05 - NOVARTIS

06 - MERCK SERONO

07 - PFIZER

08 - ALPINE BIOMED

09 - MATELEC-EB NEURO

10 - SANOFI AVENTIS

11 - UCB PHARMA



Program overview

CONGRESS PROGRAM

Wednesday October 24 th	Thursday October 25 th		Friday October 26 th			Saturday October 27 th	
Arrival of participants On-site registration	08.45 9.00	Opening of the meeting	08.45 10.30	Neuro muscular Disorders	Inflammatory Diseases / Dementia	Epilepsy	08.45 10h30
	09.00 10.40	Ben Hamida Session Neurogenetics					Stroke in Middle East
	10.40 11.10	Coffee break	10.30 11.00		Coffee break		10.30 11.00
	11.10 13.00	Banhaoui session Dementia	11.00 12.15	Plenary Session: Epilepsy UCB Symposium		11.00 12.10	Fadi Session
	13.00 15.00	Lunch	13.05 15.00	Friday Prayer / Lunch		13.00 15.00	Lunch
	15.00 16.30	Epilepsy in Childhood	Diagnosis and Treatment of Epilepsy	15.00 15.20	Poster session	15.00 16.30	Plenary Session: Disease
	16.30 17.00	Coffee break		15.20 16.30	PNS Inflammatory diseases		
	17.00 17.30	Plenary session Invited lecture	16.30 17.00		Coffee break	16.30 17.00	Coffee break
	17.30 18.20	Merk-Serono Symposium	17.00 18.10		CNS Inflammatory diseases	17.00 18.30	Movement disorders
	18.20	Opening ceremony	18.10 19.00		Biogen-Idec Symposium	18.30 19.00	Closing ceremony
		Welcome Cocktail	20.30		Gala dinner La Médina		

Mongi Ben Hamida Conference Room

Mohamed Banhaoui Room

Congress center

Emad Fadi Conference Room

Royal Hotel

Scientific program





THURSDAY OCTOBER 25th 2007: MORNING

I. NEUROGENETICS : "MONGI BEN HAMIDA SESSION"



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"تخيرو والنطفكم فإن العرق دساس"
(Hadith Sharif)

Mongi BEN HAMIDA Room

Chairmen : F. LETAIEF, A. EL-ETRIBI, G. SERRATRICE

- 08.00-08.45: Registration
- 08.45-09.00: Opening of the meeting
- 09.00-09.20: CADASIL in Arabs: clinical and genetic findings in five families.
S. BOHLEGA, A. AL SHUBILI, A. EDRIS, S. FARAH, K. ABU AMERO (KSA).
- 09.20-09.35: Founder effect with variable age at onset in Arab families with Lafora and EPM2 mutation:
A. MISK, A.C. GOMEZ, Z. AFAWI, A.D. KORCZYN, S.A. SHALEEF, R.L. SPIEGEL, GAMEZ-GARREP, J.M. SERRATOSE, S. BERKOVIC. (Palestine)
- 09.35-09.50: Junior presentation: Clinical survey of 120 patients with LGMD2C due to the del 525t mutation in gamma sarcoglycan gene:
D.S. BENSEMMLANE (Algeria)
- 09.50-10.15: Tribute to Pr. Mongi BEN HAMIDA.:
S. BELAL (Tunisia)
- Ataxia with vitamin E deficiency (AVED) :
S. BELAL (Tunisia)
- 10.15-10.40: Dominant Ataxias:
A. BRICE (France)
- 10.40-11.10: COFFEE BREAK



THURSDAY OCTOBER 25th 2007: MORNING

II. DEMENTIA “AHMED BANHAOUI SESSION”



” ومنكم من يرد إلى أرذل العمر لكي لا يعلم من بعد علم شيئاً ”
(سورة الحج)

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Mongi BEN HAMIDA Room

Chairmen : A. BETTAIEB, A. MRABET, FM. ALAOUI

11.10-11.20: Tribute to Pr. Ahmed BANHAOUI:
Dr E. BANHAOUI (Egypt)

11.20-11.45: Problems of Alzheimer's Disease in the Arab World:
A. AL KURDI (Jordan)

11.45-12.10: From MCI to dementia:
A. AL TAHAN (KSA)

12.10-12.35: Clinical and neuropsychological diagnosis of Alzheimer disease.
A. MRABET (Tunisia)

12.35-13.00: Treatment of Alzheimer disease: an update:
E. SELLAL (France)

ÉPILEPSIES



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THURSDAY OCTOBER 25th 2007: AFTERNOON

III. EPILEPSY : PARALLEL SESSIONS

”وإذا تقبض الدماغ اختلفت حركاته وتبعه تقبض العصب في الوجه وغيره واختلاف حركاته“
(القانون -ابن سينا)

Emad FADLI ROOM

EPILEPSY IN CHILDHOOD

Chairmen: S. OUESLATI, A. SAKAL, AG. DIOP

- 15.00-15.20: Spectrum of Continuous spike and wave activity during sleep :
H. EL SHAKANKIRY (Egypt)
- 15.20-15.40: Lennox-Gastaut Syndrome:
I.BEN YOUSSEF TURKI, N. MILADI (Tunisia)
- 15.40-16.00: Juvenile Myoclonic Epilepsy (JME):
S. KHAN (KSA)
- 16.00-16.20: Occipital Lobe Epilepsy, Clinical Semiology and EEG Features:
A.Emam H. HASSAN, MOSTAFA A.RAHMAN, AHMED M.SAFWAT (KSA)
- 16.20-16.30: Junior presentation: Diagnostic value and safety of video EEG monitoring: The Charles Nicolle Hospital Experience:
H. KHIARI-MRABET, S. MASMOUDI, E. KHEMIRI, F. BELARBI, M. AMRI, A. SAHRAOUI, A. MRABET (Tunisia)

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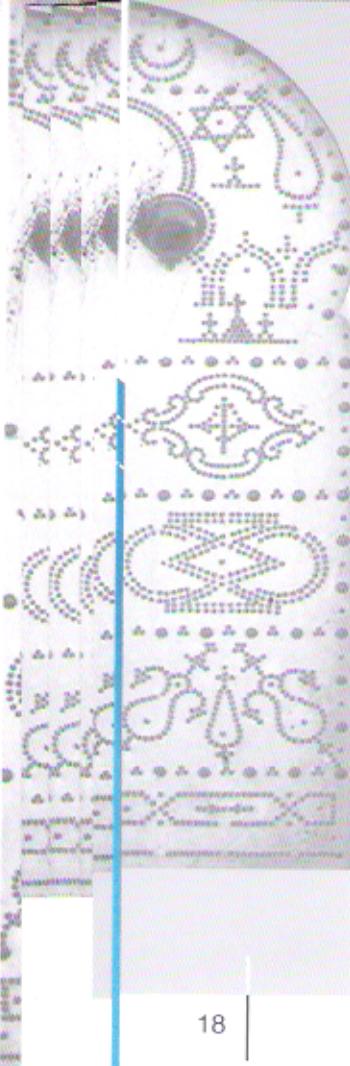
Mongi BEN HAMIDA Room

DIAGNOSIS AND TREATMENT OF EPILEPSY

Chairmen: M. FRIH-AYED, K. HOURANI, M. SAADIBELOUZ

- 15.00-15.20: Presurgical evaluation in intractable epilepsy:
O. ABDULGHANI, A. GHOBASHY, A. GABER, W. ABDULHALIM, K. ABDULGHANI (Egypt)
- 15.20-15.45: Non medical treatment of epilepsy:
K. EZZEDINE (Lebanon)
- 15.45-16.10: The role of vagus nerve stimulation in the management of epilepsy:
T. ALSAADI (UAE)
- 16.10-16.30: Cortical Infarcts as a Risk Factor of Stroke-Related Seizures:
J. DE REUCK, L. DE GROOTE, G. VAN MAELE, P. PROOT (Belgium)

16.30-17.00: COFFEE BREAK



Xth Pan Arab Union of Neurological Societies Meeting XIIIth Meeting of the Tunisian Neurological Society



THURSDAY OCTOBER 25th 2007: AFTERNOON

IV. PLENARY SESSION

Mongi BEN HAMIDA Room

Chairmen : *A. KHALIFA, F. TALAAT, H. AMLAH*

17.00-17.30: Invited Lecture

Epilepsy and the immune system:

J. AARLI (Norway) President of the World Federation of Neurology

17.30-18.20: Merck-Serono Symposium

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18.20 OPENING CEREMONY

20.00 Welcome dinning cocktail in partnership with
MERCK-SERONO



FRIDAY OCTOBER 26TH 2007 MORNING

V. BUSINESS MEETING OF THE PAUNS

VI. PARALLEL SESSIONS

Ahmed BANHAOUI Room

NEUROMUSCULAR DISORDERS

Chairmen: *N. CHEBBI, O. ABDULGHANI, N. HABIB*

- 08.45-09.00: Isolated painful dysautonomia suggestive of gangliopathy?
A case report:
S. GEBEILY, J. HOYEK-GEBEILY (Lebanon)
- 09.00-09.10: Clinical and molecular analysis of twenty five Algerian patients with dystrophy (MD1):
Y. SIFI, K. SIFI, K. BOURICHE, F. SERRADJE, A. BOULEFKHAD, M. KOENIG, A. HAMRI (Algeria)
- 09.10-09.25: Correlation between Clinical, Immunological and Neurophysiological findings in Guillain-Barre syndrome:
O R. EL-ALAMY (Qatar)
- 09.25-09.40: Study of diabetic neuropathies in HAMA hospital in Syria:
A. SLEIE (Syria)
- 09.40-09.50: Cardiac involvement in myotonic dystrophy type 1: study of 7 cases.
E. TURKI, H. CHARFEDDINE, M. MILADI, L. ABID, N. ELLOUFI, I. FEKI, S. KAMMOUN, C. MHIRI (Tunisia)
- 09.50-10.05: Management of myopathy in children. Proposal of a systematic approach and evaluation of its feasibility:
S. GABSI-GHRAIRI, M. HADJ BRAHIM, A. ROUSSI, I. TURKI, N. GOUIDER-KHOUJA (Tunisia)
- 10.05-10.15: Chronic inflammatory demyelinating polyneuropathy in childhood: Treatment with methylprednisolone pulse (3 cases):
A.M. RAFAI, Z. SEKKAT, F.Z. BOUL-AJAJ, B. EL MOUTAWAKIL, M. BOUREZGUI, M. SIBAI, N. CHOULKANI H. EL OTMANI, I. SLASSI (Morocco)
- 10.15-10.30: From Morvan's disease to potassium channelopathies:
G. SERRATRICE (France)

**المؤتمر العادي عشر للاتحاد العربي لجمعيات العلوم العصبية
المؤتمر الثالث عشر للجمعية التونسية لطب الأعصاب**



FRIDAY OCTOBER 26th 2007 MORNING

Emad FADLI ROOM

INFLAMMATORY DISEASES /DEMENTIA

Chairmen: S. MARRAK, M CHAOUCH, H. PAKDAMAN

08.45-09.00: Delayed response to steroids in a case of Primary Angiitis of the Central Nervous System (PACNS):
H. MALIBARY (KSA)

09.00-09.10: Retrobulbar optic neuropathy in patients with Beh_et's disease:
H. JAAFARI, M. ZAHLANE, L. ESSAADOUNI, N. KISSANI (Morocco)

09.10-09.25: Does cognitive impairment in patients with relapsing remitting multiple sclerosis correlate with emotional & psychological impairment?
R.F. BUNYAN, A.S. KHALIL, Z. M. ALSHANKITY (KSA)

09.25-09.35: Quality of life and Multiple Sclerosis: Translation and adaptation of the MSQOL-54:
E. BEN HADDOU, T. K. EL ALAOUI, A. BENOMAR, R. ABOUQAL, M. YAHYAoui (Morocco)

09.35-09.45: Familial multiple sclerosis:
R. DRAI, N. BAADOUR, Z. AMRAR, M. AREZKI (Algeria)

09.45-10.00: Mental Changes in Parkinson's disease; A Study of Fifty patients:
T.M. ZEIN, Z. MIRGHANI (UAE)

10.00-10.10: Efficacy of Cerebrolysin on Comatose Patients:
B. SHALBAFAN (Iran)

10.10-10.20: Spinal Cord Injuries: Current and Future Solutions:
K. AL CHALABI (UAE)

10.20-10.30: Prognostic Value of Specific Neural Enolase in Head Trauma:
M. SOUSSI, Z. ZAGHDOUDI, M. ABASSI, M. MAGOURI, M. ACHOUR, K. BACCAR, N. BAFFOUN, C. KADDOUR (Tunisia)

FRIDAY OCTOBER 26th 2007 MORNING

Mongi BEN HAMIDA Room

EPILEPSY

Chairmen: *N. KISSANI, F. KOURA, H. AL HAIL*

- 08.45-09.00: Correlation between Serum Level of Antiepileptic drugs and Side effects: *H. ABBASHAR, A. ELTAHIR, A. SIDING (Sudan)*
- 09.00-09.10: Epilepsy and cerebral cortex malformations: *I. HSAIR, F. KAMOUN, A. CHaabene, C. TRIKI, C. MHIRI (Tunisia)*
- 09.10-09.20: Possession by Evil "Jinn" as a cause of Epilepsy: Study from Saudi Arabia: *T. OBEID, F. AL-GAHTANI, A. ABULABAN (KSA)*
- 09.20-09.30: Epilepsy revealing MELAS. MELAS syndrome : 2 CASE REPORTS: *I. Louati, B. REGAIEG, J. ZAOUELI, O. AZZOZ, M. YEDEAS, R. AMOURI, F. HENTATI, R. MRISSA (Tunisia)*
- 09.30-09.40: The cost of epilepsy in Marrakech city and its area: *F.E. HAZMIRI, S. BENKHADDA, N. KISSAN (Morocco)*
- 09.40-09.50: Epilepsy control in adult: factors of medical treatment failure: *R. ZAIDAN (KSA).*
- 09.50-10.00: Lafora disease: *Y. FENDRI, A. BOUGHAMOURA-BOUATAY, S. CHEBEL ZAHIA, FRIH-AYED M (Tunisia)*
- 10.00-10.15: Guidelines for management of neonatal seizures (update): *A. A.H. MAHMOUD (KSA)*
- 10.15-10.30: Risk of Seizure Recurrence after Withdrawal of Antiepileptic Drugs in Handicapped Egyptian Children with Epilepsy: *N. KITCHENER, N. MICHAEL, S.S. AZIZ (Egypt)*
- 10.30-11.00: COFFEE BREAK

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- Adjunctive therapy in the treatment of myoclonic seizures in adults and adolescents from 12 years of age with Juvenile Myoclonic Epilepsy.

1. M. J. Brodie, E. Perucca, P. Ryvlin, E. Ben-Menachem, H.-J Meencke and for the Levetiracetam Monotherapy Study Group Neurology 2007;68:402-408 2. Glauser T, Ben-Menachem E, Bourgeois B, et al. ILAE treatment guidelines: evidence-based analysis of antiepileptic drug efficacy and effectiveness as initial monotherapy for epileptic seizures and syndromes. Epilepsia. 2006;47:1094-1120. 3. Data on file. UCB S.A.

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Nouveau



De nouvelles possibilités, dans les douleurs neuropathiques



LYRICA 75 mg gélules(75 mg de Prégabaline), 150 mg gélules(150 mg de Prégabaline). Les gélules de Lyrica contiennent du lactose monohydraté : Douleurs neuropathiques : Traitement des douleurs neuropathiques périphériques et centrales chez l'adulte. Epilepsie : Indiqué chez l'adulte pour le traitement des crises épileptiques partielles avec ou sans généralisation secondaire. Trouble Anxieux Généralisé : Traitement du Trouble Anxieux Généralisé chez l'adulte. Posologie et mode d'administration : La posologie varie de 150 à 600 mg par jour, en deux ou en trois prises, au moment ou en dehors des repas. Lyrica peut être instauré à la dose de 150 mg par jour. En fonction de la réponse et de la tolérance du patient, la posologie peut être augmentée progressivement. Après un délai supplémentaire d'une semaine, la posologie peut être augmentée à 450 mg par jour. La dose maximale de 600 mg par jour peut être atteinte après un délai supplémentaire d'une semaine. Interruption du traitement : Si le traitement par Lyrica doit être interrompu, il est recommandé de le faire progressivement sur une période minimale d'1 semaine quelle que soit l'indication. Utilisation chez les insuffisants rénaux : Chez les patients présentant une insuffisance rénale modérée, la posologie devra être établie individuellement en tenant compte de la clairance de la créatinine. Pour les patients hémodialysés, la dose devra être adaptée en tenant compte de la fonction rénale. En plus de la dose journalière, une dose supplémentaire doit être administrée immédiatement avant le dialyse. Utilisation chez les patients insuffisants hépatiques : Aucun ajustement de la posologie n'est nécessaire chez les patients insuffisants hépatiques. Utilisation chez les enfants et les adolescents : Lyrica est déconseillé chez les enfants de moins de 12 ans et chez les adolescents. Utilisation chez les personnes âgées : En raison d'une diminution de la fonction rénale, une réduction de la posologie de Lyrica peut être nécessaire chez les patients âgés. Contre-indications : Hypersensibilité à la substance active ou à l'un des excipients. Mises en garde et précautions d'emploi : Une adaptation du traitement hypoglycémiant peut être nécessaire chez les patients diabétiques ayant présenté une augmentation de poids sous Lyrica. Le traitement par Lyrica a été associé à des étourdissements et à des chutes dans la population générale. Il doit donc être conseillé aux patients d'être prudentes et de prendre en compte les effets potentiels du médicament. Après interruption d'un traitement par Lyrica, des symptômes de sevrage ont été observés chez certains patients. Ces symptômes peuvent être sévères et persistent jusqu'à plusieurs mois. Des étourdissements et des chutes ont également été rapportés chez les patients présentant des maladies héréditaires rares d'intolérance au galactose, de déficit en lactase de l'appareil digestif ou de malabsorption. Dans le traitement des douleurs neuropathiques centrales, l'incidence des événements indésirables en général, les événements indésirables touchant le système nerveux central, ont été accrues. Ceci peut être attribué à un effet additif dû à des médicaments concomitants nécessaires pour ce type d'affection. Cependant, il n'y a pas de preuve formelle de l'effet additif de la prescription de la Prégabaline pour cette affection. Grossesse et allaitement : Lyrica ne doit pas être utilisé au cours de la grossesse à moins qu'il n'y ait une indication thérapeutique importante. L'allaitement n'est pas recommandé lors du traitement par Lyrica. Effets sur l'aptitude à conduire des véhicules et à utiliser des machines : Il ne faut pas conduire, de ne pas utiliser de machines complexes ni d'entreprendre d'autres activités potentiellement dangereuses. Effets indésirables : Les effets indésirables les plus fréquents sont les étourdissements et la somnolence mais généralement d'intensité légère à modérée. Les interruptions de traitement liées à l'effet indésirable ont été de 13% pour les patients recevant Lyrica et de 7% pour ceux recevant le placebo. Les effets indésirables les plus fréquents ayant entraîné l'arrêt du traitement sont les étourdissements et la somnolence. Dans le traitement des douleurs neuropathiques centrales dues à une lésion de la moelle épinière, les événements indésirables touchant le SNC et la somnolence en particulier, ont été accrues. Surdosage : Lors de l'ingestion accidentelle d'une dose élevée de Lyrica, aucun effet indésirable inattendu n'a été rapporté. Le traitement d'un surdosage avec Lyrica est symptomatique et une hémodialyse peut être nécessaire. Propriétés pharmacodynamiques : Antiépileptiques, la Prégabaline, est un analogue de l'acide gamma-aminobutyrique, calciques voltage-gated, nerveux central, déplaçant fortement la [³H]-gabapentine. Durée de conservation 3 ans. TITULAIRE DE L'A.M.M. : Pfizer Limited, Ramsgate Road, Kent, United Kingdom. DISTRIBUTEUR : Pierre Fabre Médicament, 31060 Toulouse Cedex 1, France. Date de révision : 01/01/2004.

Jni. NUMÉRO(S) D'A.M.M : Lyrica 75mg gélules B14 AMM n° 8063031, Lyrica 75mg gélules B56 AMM n° 8063032 DATE DE 23/04/2007. Pour toute information complémentaire concernant ce médicament, veuillez prendre contact avec Pfizer Pharmace

Pfizer

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FRIDAY OCTOBER 26TH 2007 MORNING

VII. PLENARY SESSION

Mongi BEN HAMIDA Room

Chairmen: *M. FREDJ, A. HAMRI, J. INSHASI*

11.00-11.35: UCB SYMPOSIUM

Leviteracetam in refractory epilepsy:

A. AL JISHI (Bahrain)

11.35-11.55: Pregnancy and Epilepsy:

H. HOSNY (Egypt)

11.55-12.15: Cerebral palsy and epilepsy:

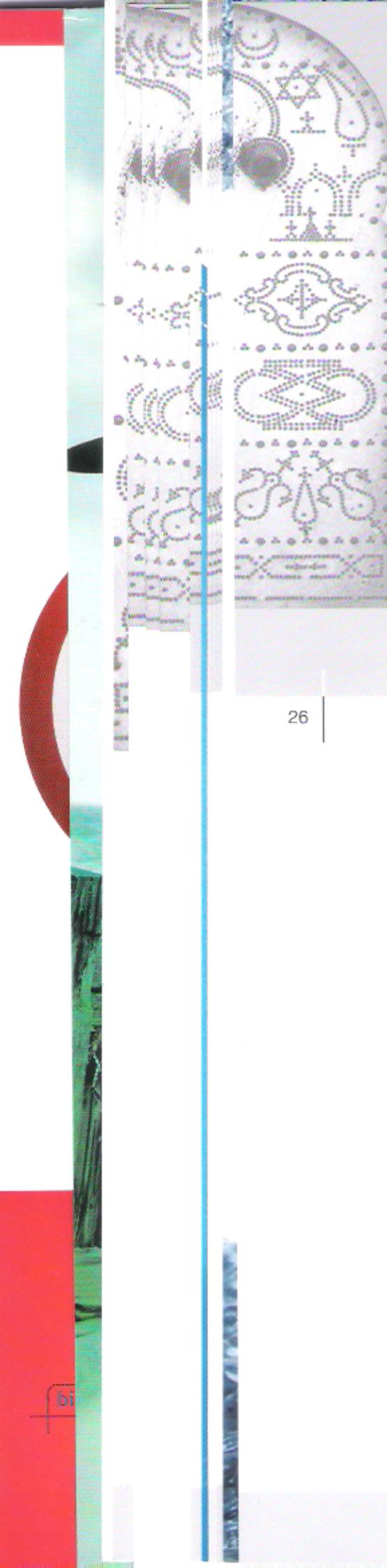
C. TRIKI (Tunisia)

12.15-13.05: PFIZER SYMPOSIUM

Neuropathic pain diagnosis and new therapeutic strategies

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LUNCH IN PARTNERSHIP WITH PFIZER



**XIth Pan Arab Union of Neurological Societies Meeting
XIIIth Meeting of the Tunisian Neurological Society**

FRIDAY OCTOBER 26th 2007 AFTERNOON

VIII. POSTER SESSION : 14.45-15.20

Mongi BEN HAMIDA Room

IX. PAUNS-EFNS SESSION (I)

INFLAMMATORY DISEASES OF THE PERIPHERAL NERVOUS SYSTEM

Chairmen: S. HASHEM, J DE REUCK, M.S TAMAWY

15.20-15.30: Introduction:

J.M. VALLAT (France)

15.30-15.55: Clinical and neurophysiological aspects of CIDP:

N. BIROUK (Morocco)

15.55-16.20: Update in the management of chronic immune-mediated neuropathies:

J.M. LEGER (France)

16.30-17.00: COFFEE BREAK

X. PAUNS-EFNS SESSION (II)

INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM

Chairmen: S. HASHEM, J DE REUCK, J.M VALLAT

17.00-17.10: Introduction:

R. GOUIDER (Tunisia)

17.10-17.40: Neurobehcet disease, 30 Years Experience:

Z. AL KAWI (KSA)

17.40-18.10: Early diagnosis of Multiple Sclerosis:

M. CLANET (France)

18.10-19.00: BIOLOGIX & BIOGEN-IDEK SYMPOSIUM

SATURDAY OCTOBER 27th 2007: MORNING

XI. STROKE : PARALLEL SESSIONS

Mongi BEN HAMIDA Room

STROKE IN THE MIDDLE EAST

Chairmen: *H. MALIBARY, A. MISK, A. AL HAFI*

- 08.45-09.00: Southern Egypt Stroke Study:
G.H. FAWI, A.H. ABED EL RAHMAN, A. NASSE, O. ABED E. ABD EL-BASET, A. EL-SAYED (Egypt)
- 09.00-09.10: Tissue Plasminogen Activator in Acute Ischemic Stroke - KI
J. ARULNEYAM, F. AL-SENANI (KSA),
- 09.10-09.20: Saudi Resident Attitude Towards Stroke Study (SRATSS):
S. GOVINDARAJAN, F. MUNSHI, Z. SHINKITY, F. AL-SE
- 09.20-09.30: C-Reactive Protein and Outcome After Ishemic Stroke:
N. KITCHENER, M. KHALAF, B. EL-ZARIF FOUAD (Egyp
- 09.30-09.45: Prospects of Stroke Management in Saudi Arabia:
S. QURESHI (KSA)
- 09.45-10.00: Cerebral venous thrombosis: Our experience:
N. KAJTAZI, J. ARULNEYAM, F. AL-SENANI (KSA)
- 10.00-10.15: Ischemic stroke: Relationship of brain lesion location and fu
M. SAADAH (UAE), M. NAZZAL (JORDAN)
- 10.15-10.30: Transcranial Doppler; Saudi Arabia experience:
W. KHOJA (KSA)

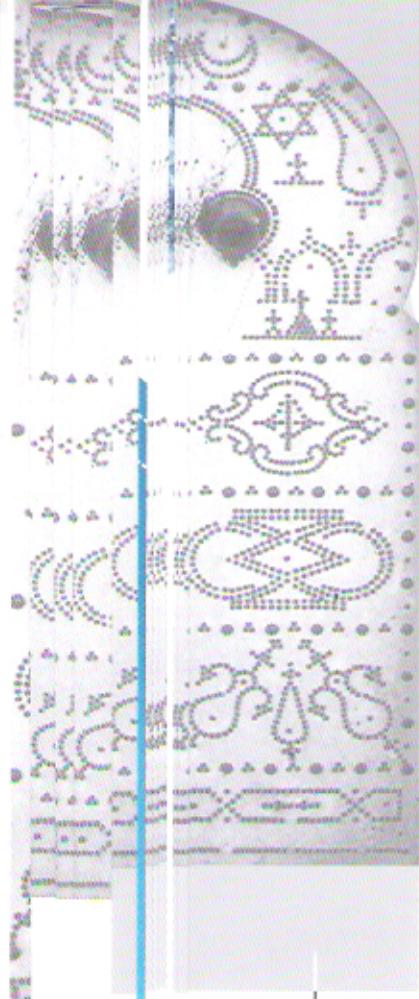
SATURDAY OCTOBER 27th 2007: MORNING

Emad FADLI Room

STROKE IN THE MAGHREB (FRENCH SPEAKING SESSION)

Chairmen: S. BEN AMMOU, F. MESSAOUDI, M. BOUTCHICH

- 08.45-08.55: Physiopathologie de l'éclampsie: contribution de l'imagerie cérébrale:
*C. KADDOUR, M. SOUSSI, M. MAGOURI, S. ABASSI, Z. ZAGHDOUDI
Z. M. ACHOUR, N. BAFFOUN, K. BACCAR, R. SOUSSI (Tunisie)*
- 08.55-09.10: Hémorragie sous arachnoïdienne : Expérience des urgences neurovasculaires du CHU Blida :
*S. KESRAOUI, S. AMALOU, M. BENMAHDJOUB, L. OULD CHABANE,
M. AREZKI (Algérie)*
- 09.10-09.25: Les AVC ischémiques : étude rétrospective de 150 observations :
*N. CHTAOUI, Z. SOUIRTI, M. EL MACHKOUR, M. RHISSASSI,
O. MESSOUAK, M. F. BELAHSEN (Maroc)*
- 09.25-09.40: L'apport de l'IRM conventionnelle dans le Neuro-Behçet :
*S. AMALOU, M. BENMAHDJOUB, S. KESRAOUI, L. OULD CHABANE,
M. AREZKI (Algérie)*
- 09.40-09.50: Démence Vasculaire: à propos de 11 cas :
*B. EL MOUTAWAKIL, M. SIBAI, A. IRAQUI, FZ. BOULAAJAJ,
M. BOUREZGUI, MA. RAFAI, I. SLASSI (Maroc)*
- 09.50-10.00: AVC ischémiques et résistance à l'aspirine:
*D. MAHJOUB, L. BEN SLAMIA, T. MAHJOUB, M. GRIRA,
S. HARZALLAH, T. LAMMOUCHI, S. BENAMMOU (Tunisie)*
- 10.00-10.10: AVC ischémiques révélant un déficit en facteurs inhibiteurs de la coagulation: à propos de 10 cas:
N. ADALI, N. LOUHAB, H. JAAFARI, K. ASBAI, N. KISSANI (Maroc)
- 10.10-10.30: Invited presentation: Stroke Prevention:
A. HASSAN (Lebanon)



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SATURDAY OCTOBER 27th 2007: MORNING

XII. PLENARY SESSION STROKE : "EMAD FADLI"



"نبض المقلوج ضعيف بطىء متفاوت ،

نinct العلة القوة ضعف النبض وتواتر ووقدت له نترات بلا نظام "

(القانون - ابن سينا)

Mongi BEN HAMIDA Room

Chairmen: C. MHIRI, H. ABBASHAR, F. KOURA

11.00-11.10: Tribute to Pr. EMAD FADLI
O. ABDULGHANI

11.10-11.30: Stroke epidemiology:
M. AREZKI (Algeria)

11.30-11.50: Stroke treatment among Saudi Physicians:
W. KHOJA (KSA)

11.50-12.10: Junior presentation: Feasibility and Safety of Carotid Angio and Stenting in Patients with Symptomatic High Grade At Stenosis:
F. ABD ALLAH, R. MAHRAN (Egypt)

12.10-13.00: SANOFI-AVENTIS SYMPOSIUM

LUNCH IN PARTNERSHIP WITH SANOFI-AVENTIS

SATURDAY OCTOBER 27th 2007: AFTERNOON

XIII. MOVEMENT DISORDERS

”التشنج علة عصبية تتحرك لها العضل إلى مباديها، فتعصى في الانبساط،
فمنها ما تبقى على حالها فلا تنبسط“
(القانون - ابن سينا)

Mongi BEN HAMIDA Room

PLENARY SESSION

Chairmen: A. KURDI, R. KHAN, A. JISHI

15.00-15.40 : Gilles de la Tourette disease:
Y. AGID (France)

15.40-16.00: Clinical and genetics aspects of autosomal recessive forms of Parkinson's disease:
N. GOUIDER- KHOUJA (Tunisia)

16.00-16.20: Atypical Parkinson's disease:
S. BOHLEGA (KSA)

16.20-16.30: Junior presentation: Severe tardive syndromes: An open label trial with piracetam:
M. BEN DJEBARA (Tunisia)

16.30-17.00: COFFEE BREAK

Mongi BEN HAMIDA Room

PARALLEL SESSION: MOVEMENT DISORDERS

Chairmen: Y. AGID, H. CHAFIQ, K. AL DIB

17.00-17.20: Surgery of Parkinson's disease:
P. BEJJANI (Lebanon)

17.20-17.40: Non motor symptoms in Parkinson's disease: "the example of pain"
in Parkinson's disease:
O. RASCOL (France)

17.40-18.30: Interactive video session of movement disorders:
H. CHAFIQ (Morocco)

*XIth Pan Arab Union of Neurological Societies Meeting
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SATURDAY OCTOBER 27th 2007: AFTERNOON

Emad FADLI Room

INTERNATIONAL SESSION: INFECTIOUS DISEASES

Chairmen: *J. AARLI, A. AL SHUBAILI, A. ALASMI*

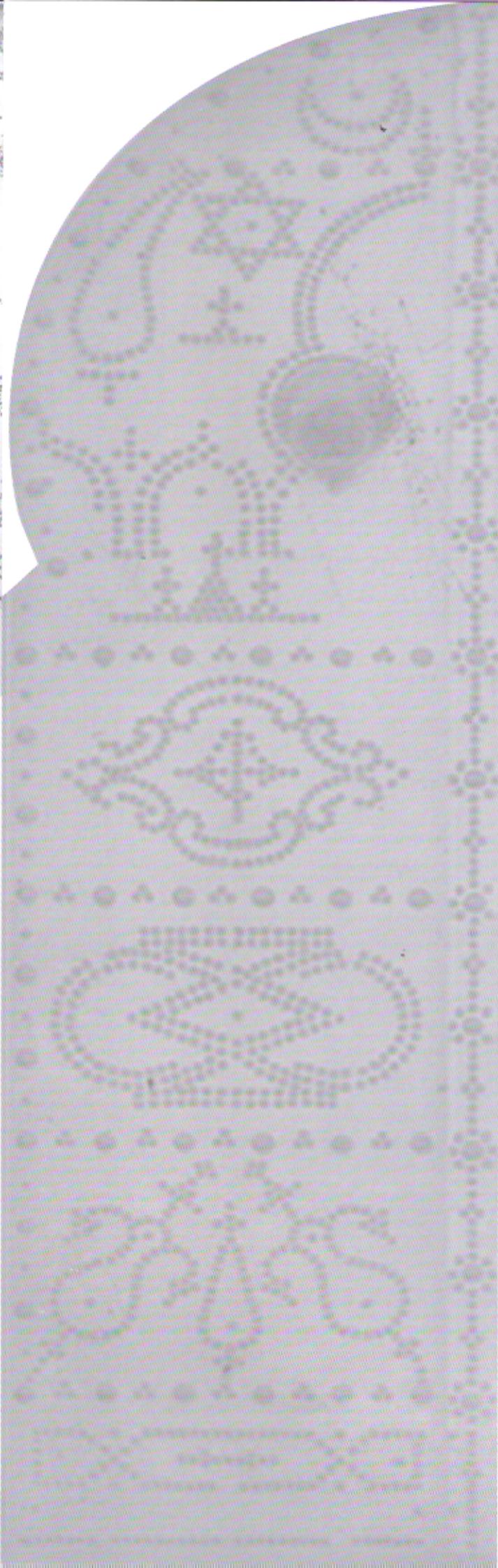
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- 17.00-17.25: Neurological complications of VIH2 In Senegal, West Africa:
A.G. DIOP (Senegal)
- 17.25-17.50: Tuberculosis of central nervous system:
M. WASSAY (Pakistan)
- 17.50-18.10: Neurobrucellosis at Rise of Present Millennium:
M. SAADAH (UAE)
- 18.10-18.30: Neurological Manifestations of Leprosy among adult Sudanese
H. ABBASHAR, E. AMMAR, M. HAITHAM (Sudan)

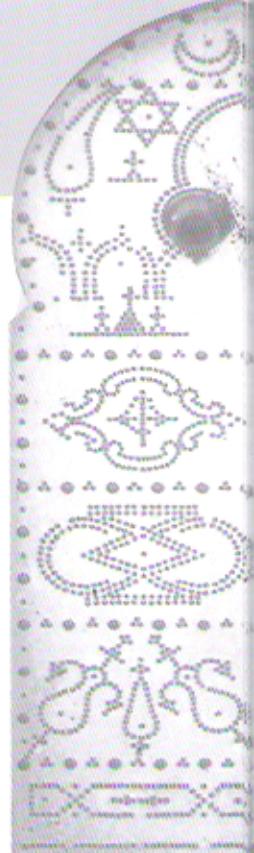
Concluding remarks - Closure of the meeting

18.30-19.00

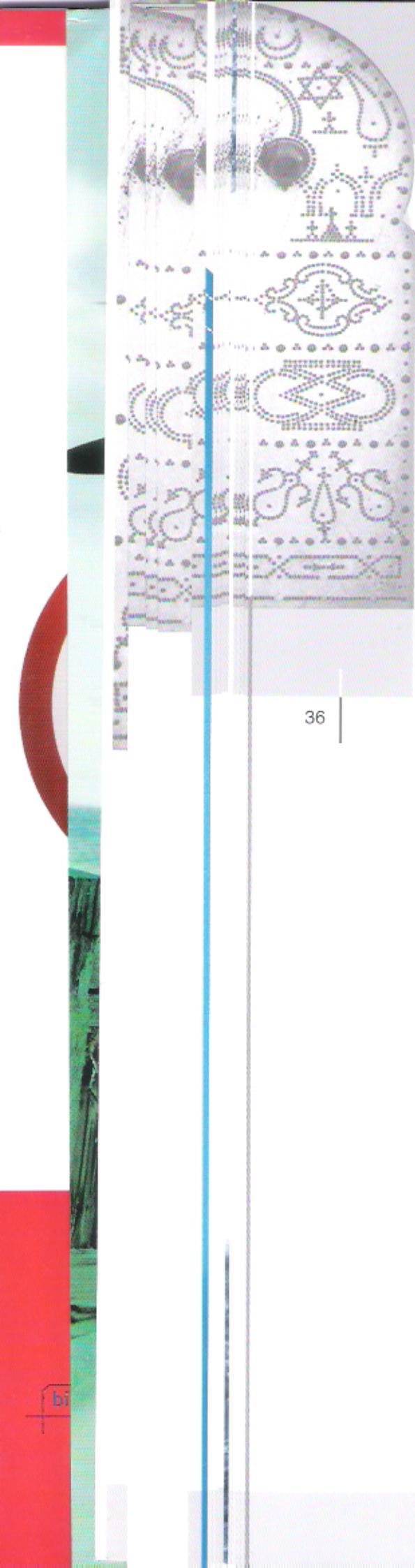
Oral presenta overview



**المؤتمر العاشر للاتحاد العربي لجمعيات العلوم العصبية
المؤتمر الثالث عشر للجمعية التونسية لطب الأعصاب**



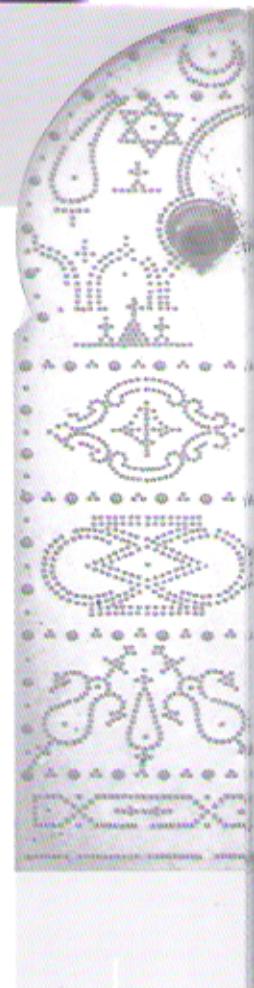
- 01) CADASIL in Arabs: clinical and genetic findings in five families.
S. BOHLEGA, A. Al Shubili, A. Edris, S. Farah, K. Abu Amero (KSA)
- 02) Founder effect with variable age at onset in Arab families with Lafora disease and EPM2 mutation:
A. MISK, AC. Gomez, Z. Afawi, AD. Korczyn, S.A. Shaleev, RL. Spiegel, Gamez-Garrep, JM. Serratose, S. Berkovic. (Palestine)
- 03) Clinical survey of 120 patients with LGMD2C due to the del 525t mutation in gamma sarcoglycan gene:
D.S. BENSEMMAINE (Algeria)
- 04) Ataxia with vitamin E deficiency (AVED): *S. BELAL (Tunisia)*
- 05) Dominant Ataxias:
A. BRICE (France)
- 06) Problems of Alzheimer's Disease in the Arab World:
A. AL KURDI (Jordan)
- 07) From MCI to dementia:
A. AL TAHAN (KSA)
- 08) Clinical and neuropsychological diagnosis of Alzheimer disease.
A. MRABET (Tunisia)
- 09) Treatment of Alzheimer disease: an update:
F. SELLAL (France)
- 10) Spectrum of Continuous spike and wave activity during sleep :
H. EL SHAKANKIRY (Egypt)
- 11) Lennox-Gastaut Syndrome:
I. TURKI, N. MILADI (Tunisia)
- 12) Juvenile Myoclonic Epilepsy (JME):
S. KHAN (KSA)
- 13) Occipital Lobe Epilepsy, Clinical Semiology and EEG Features:
A. Emam H. HASSAN, MOSTAFA A. RAHMAN, AHMED M. SAFWAT (KSA)
- 14) Diagnostic value and safety of video EEG monitoring: The Charles Nicolle Hospital Experience:
H. KHIARI, S. MASMOUDI, E. KHEMIRI, F. BELARBI, M. AMRI, A. SAHRAOUI, A. MRABET (Tunisia)



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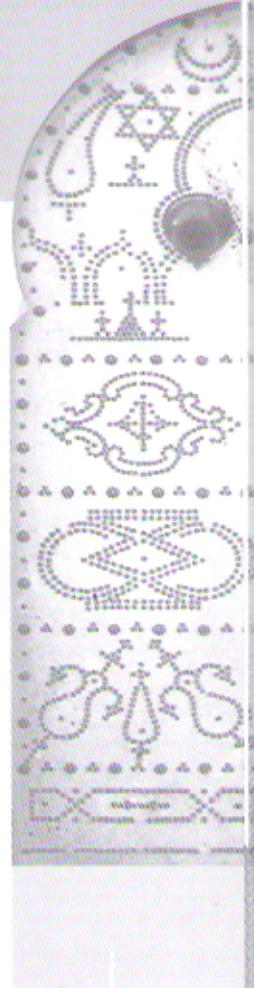
- O15) Presurgical evaluation in intractable epilepsy:
O. ABDULGHANI, A. GHOBASHY, A. GABER, W.ABDULHALIM, K.ABDULGHANI (Egypt)
- O16) Non medical treatment of epilepsy:
K. EZZEDINE (Lebanon)
- O17) The role of vagus nerve stimulation in the Management of epilepsy:
T. ALSAADI (UAE)
- O18) Cortical Infarcts as a Risk Factor of Stroke-Related Seizures.
J. DE REUCK, L. DE GROOTE, G. VAN MAELE, P. PROOT (Belgium)
- O19) Epilepsy and the immune system:
J. AARLI (Norway)
- O20) Isolated painful dysautonomia suggestive of gangliopathy:
S. GEBEILY, J. HOYEK-GEBEILY (Lebanon)
- O21) Clinical and molecular analysis of twenty five Algerian patients with dystrophy (MD1):
Y. SIFI, K. SIFI, K. BOURICHE, F. SERRADJE, A. BOULEFKHAD, A. HAMRI (Algeria)
- O22) Correlation between Clinical, Immunological and Neurophysiological Guillain-Barre syndrome:
O.R. EL-ALAMY (Qatar)
- O23) Study of diabetic neuropathies in HAMA hospital in Syria:
A. SLEIE (Syria).
- O24) Cardiac involvement in myotonic dystrophy type 1: study of 7 cases:
E. TURKI, H. CHARFEDDINE, M. MILADI, L. ABID, N. ELLEUC, S. KAMMOUN, C. MHIRI. (Tunisia)
- O25) Management of myopathy in children. Proposal of a systematic protocol evaluation of its feasibility:
S. GABSI, M. HADJ BRAHIM, A. ROUSSI, I. TURKI, N. KHOUJA
- O26) Chronic inflammatory demyelinating polyneuropathy in childhood: methylprednisolone pulse (3 cases):
A.M. RAFAI, Z. SEKKAT, F.Z. BOUL-AJAJ, B. EL MOUTAWAKIL, M. SIBAI, N. CHOURKANI H. EL OTMANI, I. SLASSI (Morocco)
- O27) From Morvan's disease to potassium channelopathies:
G. SERRATRICE (France)



- ①②⑧ Delayed response to steroids in a case of Primary Angitis of the Central Nervous System (PACNS):
H. MALIBARY (KSA)
- ①⑨ Retrobulbar optic neuropathy in patients with Beh_et's disease:
H. JAAFARI, M. ZAHLANE, L. ESSAADOUNI, N. KISSANI (Morocco)
- ①⑩ Does cognitive impairment in patients with relapsing remitting multiple sclerosis correlate with emotional & psychological impairment?
R.F. BUNYAN, A.S. KHALIL, Z. M. ALSHANKITY (KSA)
- ①⑪ Quality of life and Multiple Sclerosis: Translation and adaptation of the MSQOL 54:
E. BEN HADDOU, T. K. EL ALAOUI, A. BENOMAR, R. ABOUQAL, M. YAHYAOUI (Morocco)
- ①⑫ Familial multiple sclerosis:
R.DRAI, N. BAADOUR, Z. AMRAR, M. AREZKI (Algeria)
- ①⑬ Efficacy of Cerebrolysin on Comatose Patients:
B. SHALBAFAN (Iran)
- ①⑭ Spinal Cord Injuries: Current and Future Solutions:
K. AL CHALABI (UAE)
- ①⑮ Prognostic Value of Specific Neural Enolase in Head Trauma:
M. SOUSSI, Z. ZAGHDOUDI, M. ABASSI, M. MAGOURI, M. ACHOUR, K. BACCAR, N. BAFFOUN, C. KADDOUR (Tunisia)
- ①⑯ Correlation between Serum Level of Antiepileptic drugs and Side Effects:
H. ABBASHAR, A. ELTAHIR, A. SIDING (Sudan)
- ①⑰ Epilepsy and cerebral cortex malformations:
I. HSAIR, F. KAMOUN, A. CHAABENE, C. TRIKI, C. MHIRI (Tunisia)
- ①⑱ Possession by Evil "Jinn" as a cause of Epilepsy: Study from Saudi Arabia:
T. OBEID, F. AL-GAHTANI, A. ABULABAN (KSA)
- ①⑲ Epilepsy revealing MELAS
I. Louati, B. REGAIEG, J. ZAOUELI, O. AZZOZ, M. YEDEAS, R. AMOURI, F. HENTATTI, R. MRISSA (Tunisia)
- ①⑳ The cost of epilepsy in Marrakech city and its area:
EE. HAZMIRI, S. BENKHADDA, N. KISSAN (Morocco)
- ①㉑ Epilepsy control in adult: factors of medical treatment failure:
R.ZAIDAN (KSA).

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- O42) Lafora disease:
Y. FENDRI, BOUGHAMOURA-BOUATAYA1, CHEBEL SI ZEYNEH, FRIH-AYED M2 (Tunisia)
- O43) Guidelines for management of neonatal seizures (update):
A. A.H. MAHMOUD (KSA)
- O44) Risk of Seizure Recurrence after Withdrawal of Antiepileptic Drugs in Handicapped Egyptian Children with Epilepsy:
N. KITCHENER, N. MICHAEL, S.S. AZIZ (Egypt)
- O45) Pregnancy and Epilepsy:
H. HOSNY (Egypt)
- O46) Cerebral palsy and epilepsy:
C. TRIKI (Tunisia)
- O47) Introduction:
J.M. VALLAT (France)
- O48) Clinical and neurophysiological aspects of CIDP:
N. BIROUK (Morocco)
- O49) Update in the management of chronic immune- mediated neuropathy:
J.M. LEGER (France)
- O50) Introduction:
R. GOUIDER (Tunisia)
- O51) Neurobehçet disease, 30 Years Experience:
Z. AL KAWI (KSA)
- O52) Early diagnosis of Multiple Sclerosis:
M. CLANET (France)
- O53) Southern Egypt Stroke Study:
GH FAWI, A.H. ABED EL RAHMAN, ABDUL NASSE, O. ABED EL BASET, E. ABD EL-BASET, A. EL-SAYED (Egypt)
- O54) Tissue Plasminogen Activator in Acute Ischemic Stroke - KFMC Experience:
ARULNEYAM, F. AL-SENAJI (KSA),
- O56) Saudi Resident Attitude Towards Stroke Study (SRATSS):
S. GOVINDARAJAN, F. MUNSHI, Z. SHINKITY, F. AL-SENAJI (KSA)
- O57) C-Reactive Protein and Outcome After Ischemic Stroke:
N. KITCHENER, M. KHALAF, B. EL-ZARIF FOUAD (Egypt)



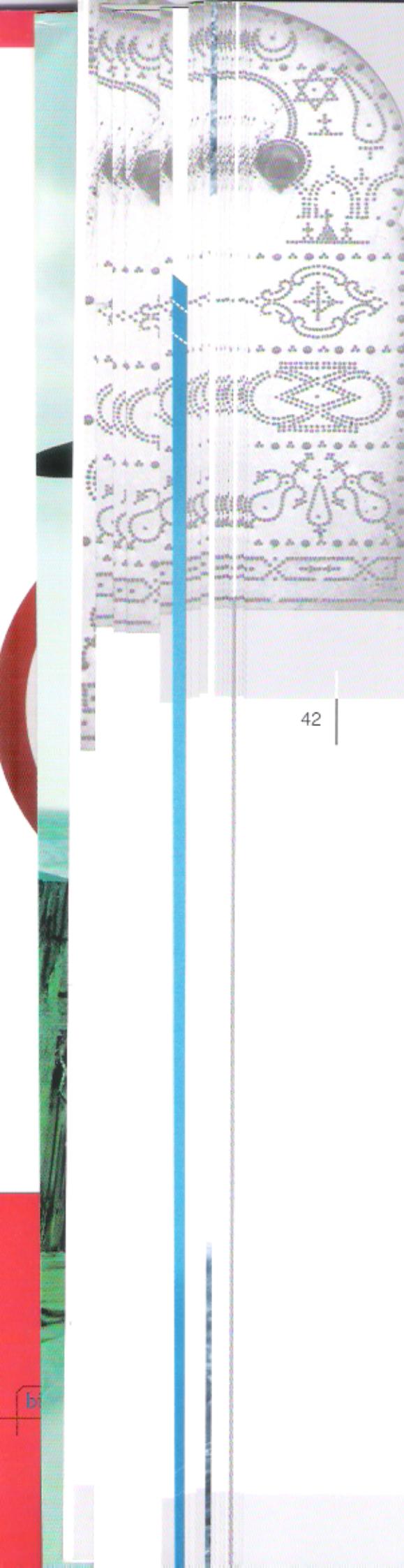
- 058) Prospects of Stroke Management in Saudi Arabia:
S. QURESHI (KSA)
- 059) Cerebral venous thrombosis: Our experience:
N.KAJTAZI, J. ARULNEYAM, F AL SENANI, (KSA)
- 060) Ischemic stroke: Relationship of brain lesion location and functional Outcome:
M. SAADAH (UAE), M. NAZZAL (JORDAN)
- 061) Transcranial Doppler: Saudi Arabia experience:
W. KHOJA (KSA)
- 062) Physiopathologie de l'éclampsie: contribution de l'imagerie cérébrale:
C. KADDOUR, SOUSSI M, MAGOURI M, ABASSI S, ZAGHDOUDI Z, ACHOUR M, BAFFOUN N, BACCAR K, SOUSSI R (Tunisie)
- 063) Hémorragie sous arachnoïdienne : Expérience des urgences neurovasculaires du CHU Blida.
S. KESRAOUI, S. AMALOU, M. BENMAHDJOUB, L. OULD CHABANE, M. AREZKI (Algeria)
- 064) Les AVC ischémiques : étude rétrospective de 150 observations :
N. CHTAOU, Z. SOUIRTI, M. EL MACHKOUR, M. RHISSASSI, O. MESSOUAK, M.F BELAHSSEN (Morroco)
- 065) L'apport de l'IRM conventionnelle dans le Neuro-Behçet :
S. AMALOU, M. BENMAHDJOUB, S. KESRAOUI, L. OULD CHABANE, M. AREZKI (Algeria)
- 066) Démence Vasculaire: à propos de 11 cas.
B. EL MOUTAWAKIL, M. SIBAI, A. IRAQUI, EZ. BOULAAJAJ, M. BOUREZGUI, M.A. RAFAI, I. SLASSI (Morroco)
- 067) AVC ischémiques et résistance à l'aspirine.
D. MAHJOUB, L. BEN SLAMIA, T. MAHJOUB, M. GRIRA, S. HARZALLAH, T. LAMMOUCHI, S. BENAMMOU (Tunisia)
- 068) AVC ischémiques révélant un déficit en facteurs inhibiteurs de la coagulation: à propos de 10 cas.
N. ADALI, N. LOUHAB, H. JAAFARI, K. ASBAI, N. KISSANI (Morroco)
- 069) Stroke prevention.
A. HASSAN (Lebanon)
- 070) Stroke epidemiology.
M. AREZKI (Algeria)

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- O71) Stroke treatment among Saudi Physicians.
W. KHOJA (KSA)
- O72) Feasibility and Safety of Carotid Angioplasty and Stenting in Patients with Symptomatic High Grade Atherosclerotic Stenosis.
E ABD ALLAH, R. MAHRAN (Egypt)
- O73) Gilles de Tourette disease.
Y. AGID (France)
- O74) Clinical and genetics aspects of autosomal recessive forms of Parkinson's disease.
N. GOUIDER- KHOUJA (Tunisia)
- O75) Atypical Parkinson's disease.
S. BOHLEGA (KSA)
- O76) Severe tardive syndromes: An open label trial with piracetam.
M. BEN DJEBARA (Tunisia)
- O77) Surgery of Parkinson's disease.
P. BEJJANI (Lebanon)
- O78) Non motor symptoms in Parkinson's disease: "the example of pain".
O. RASCOL (France)
- O79) Interactive video session of movement disorders.
H. CHAFIQ (Morocco)
- O80) Neurological complications of VIH2 In Senegal, West Africa.
A.G. DIOP (Senegal)
- O81) Tuberculosis of CNS.
M. WASSAY (Pakistan)
- O82) Neurobrucellosis at Rise of Present Millennium.
M. SAADAH (UAE)
- O83) Neurological Manifestations of Leprosy among adult Sudanese patients.
H. ABBASHAR, E. AMMAR, M. HAITHAM (Sudan)

Poster overview



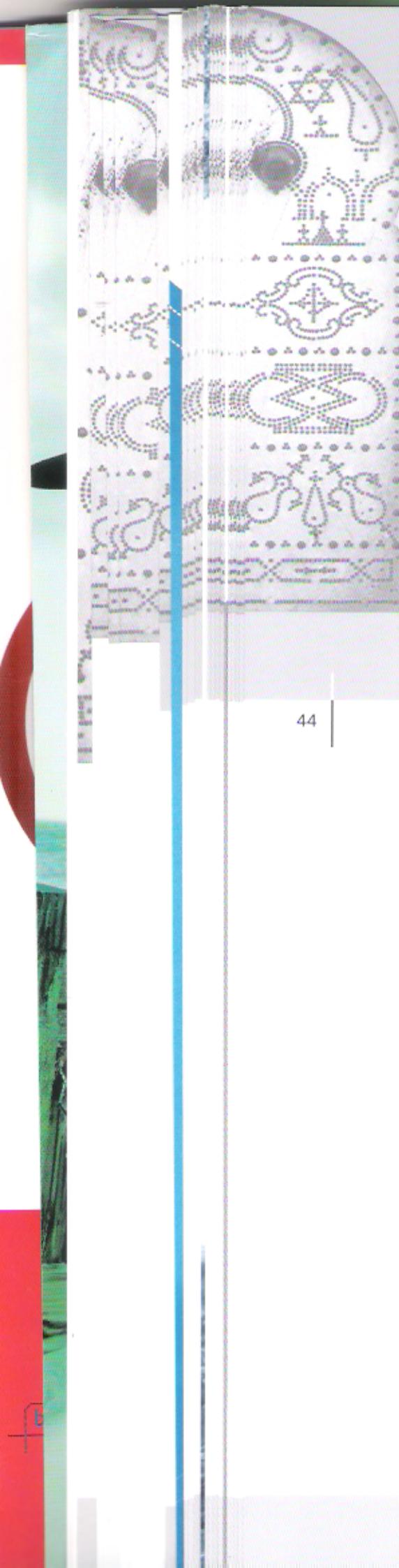


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- P1) Phenotypic expression of late-onset Pompe disease (PD)
Y.SIFI, K. BOURICHE, K. SIFI, F. SERRADJ, N. TAGHANE, A. BOUAFIA, A. HAMRI. (Constantine, Algeria)
- P2) Analysis of Dystrophin Gene Deletions by Multiplex PCR in Algerian Patients
K. SIFI, Y. SIFI, S. BENSEGHIRE, M.R. BENKHEIREDDINE, A. BOUAFIA, C. BENLATRECHE, N. ABADI (Constantine, Algeria)
- P3) A Novel Twinkle Gene Mutation in Autosomal Dominant Progressive Ophthalmoplegia and Multisystem Failures
S. BOHLEGA, , A. AI SEMARI, M. ALHAMAD, M. KAMBOURIS, C. VAN BROECKHOVEN, A. LFGREN & B. MEYER (KSA)
- P4) A homozygous COL6A1 splice mutation in sibling with Ullrich congenital muscular dystrophy (UCMD)
S. MAKRI, V. ALLAMAND, P. RICHARD, C. GARTIOUX, N. TERKI, S. MAUGENRE, M. AIT-KACI, P. GUICHENEY (Alger, Algeria)
- P5) The cytosolic chaperonin-containing t-complex peptide-1 (Cct5) gene in autosomal recessive mutilating sensory neuropathy with spastic paraparesis
A. BOUHOUCHE, A. BENOMAR, N. BOUSLAM, R. OUAZZANI, M. YAHYAOUI (Rabat, Morocco)
- P6) Ataxia-telangiectasia (About one case)
N. LOUHAB, K. ASBAI, N. KISSANI. (Marrakech, Morocco)
- P7) Clinical and genetic studies of 16 families of Autosomal recessive cerebellar ataxias phenotype
F. FERRAT, W. AMER EL KHEDDOUD, S. BENSEMMAINE, A. BENMOUSSI, N. ZEMOUCHI, F. MOUCI BEN HASSINE, R. AMOURI, M. KOUACHE, A. CHAOUCH, M. CHAOUCH (Alger, Algeria)
- P8) Deletions in the dystrophin gene: analysis of Duchenne and Becker patients. Experience of Benaknoun hospital, Algiers
R. OUARAB, A. REGHIS, N. TERKI, F. HAMOUDA, R. GHEZLAH, A. CHAOUCH, M. CHAOUCH(Alger, Algeria)
- P9) Demyelinating Autosomal Recessive Charcot-Marie-Tooth disease: Estimation of loci frequencies in 34 consanguineous families originating from Mediterranean basin and Middle East
H. AZZEDINE, C. VERNY, E. MIKESOVA, A. THIAM, P. LATOUR, M. A. M. SALIH, M. TAZIR, M. HAMRI, M. SIFI, N. BIROUK, N. KHAWAJAH, M. MAYER, O. DUBOURG, A. BRICE, E. LEGUERN (Paris, France)
- P10) Pontobulbar Palsy with Deafness (Brown-Vialetto Van Leuven syndrome): Report in Clinical Findings in Three Families
M. KHAWAJAH, S. BOHLEGA, ISSA SHAROQI (Manama, Bahrain)



- P11) Assessment of nutritional status in patients with Dementia
*I. KACEM, I. KRAOUA, A. GARGOURI-BERRECHID, H. ZEKRI,
M. BEN DJEBARA, A. ALOUANE, R. GOUIDER (Manouba Tunisia)*
- P12) Prevalence and etiology of Dementia in Elderly Home of Sousse
*I. TOUATI, A. HARZALLAH, S. HARZALLAH, T. IAMMOUCHI,
S. BENAMMOU (Sousse, Tunisia)*
- P13) Alzheimer's Dementia: A prospect of Earlier Diagnosis and Treatment
S.QURESHI (Dhahran, Saudi Arabia)
- P14) Rang Epileptique parmi La fratrie : A Propos de 600 Cas.
M. SBIA (Oran, Algeria)
- P15) Management and outcome of children with West syndrome
A. CHAABENE, F. KAMMOUN, H. BEN JEM_A, C. TRIKI, C. MHIRI (Sfax, Tunisia)
- P16) Intraoperative Cortical Mapping Of The Dominant Hemisphere Using Direct Electrical Stimulation: A Multidisciplinary Approach:
R. F. BUNYAN, K. M. AL-HUSSAIN, M. A. AL-YAMANY (KSA)
- P17) Epilepsy and mood Bipolar Disorders: A Review.
J. MASMOUDI, E. FOURATI, F. JAOUA, A. JAOUA (Sfax, Tunisia)
- P18) Evaluation of Side effects of Antiepileptic Drugs In Marrakech Neurology Department .
I. ELOUAKILI, N. KISSANI (Marrakech, Morocco)
- P19) Electroclinical characteristics of Epilepsy in patients with Angelman syndrome
N.MEZLINI, H.MRABET, A.MRABET (Tunis, Tunisia)
- P20) Epilepsy surgery program in Tunisia, the Charles Nicolle Hospital experience.
*H.MRABET KHIARI, N. HATTAB, D.PARRAIN, EPROUST,
A.MRABET (Tunis, Tunisia)*
- P21) Cisplatin-induced convulsive encephalopathy and mouvements disorders.
*TLILI Y, F. OUBICH, A. LABASSI, M. KHEMIRI, A. BORGİ,
S. BARSAOUI (Tunis, Tunisia)*
- P22) A clinicoradiological study of complex partial seizures with mesial temporal sclerosis and extra-temporal lesions
I. BEN HAMOUDA, E. KHEMIRI, A. MRABET (Tunis, Tunisia)
- P23) Insular lobe epilepsy
*I. BEN YOUSSEF-TURKI , I. BEN ROMDHANE, R. SEBA_, M, BEN HAMOUDA,
GOUIDER KHOUJA N. (Tunis, Tunisia)*
- P24) Post-traumatic epilepsy: a retrospective study of 17 patients
*H. ZEKRI, A. GARGOURI-BERRECHID, M. BEN DJEBARA, Y. HIZEM,
R. GOUIDER (Manouba, Tunisia)*

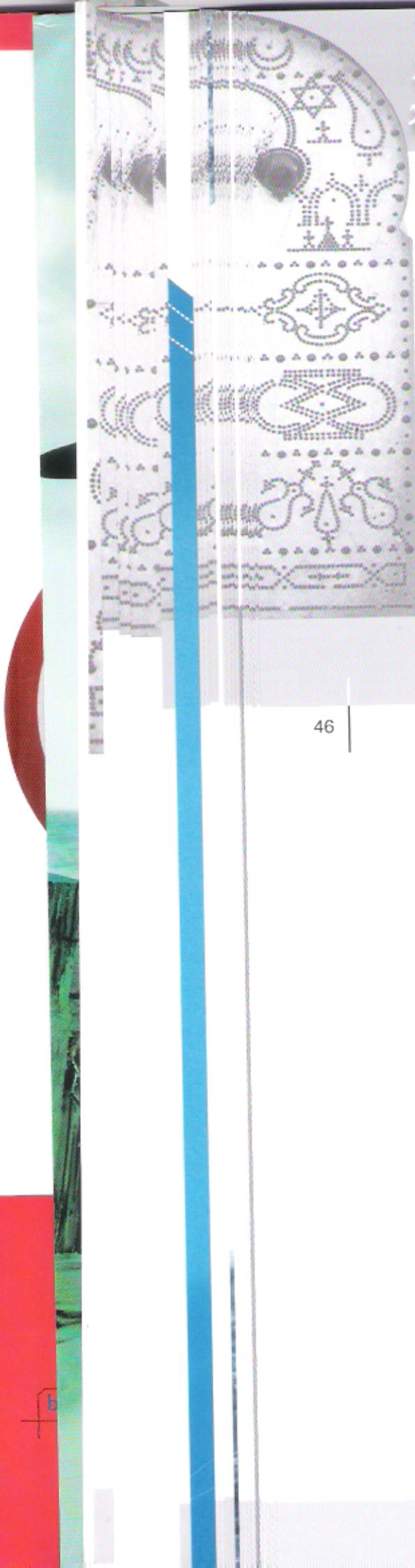


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- P25) Faut-il encore prescrire un traitement anti-pileptique pour les opérations de crâne? N. MATAR, N. MDHAFFAR, R. REBAI, K. BAHLOUL, H. BEN AMMAR, M.Z. BOUDAWARA (Sfax, Tunisia)
- P26) Perioral Reflex Myoclonias: A Characteristic Trait In One Juvenile Epilepsy Family Y. HIZEM, M. BEN DJEBARA, A. GARGOURI-BERRECHID, H. TALBI, R. GOUIDER (Manouba, Tunisia)
- P27) Autosomal recessive childhood absence epilepsy: clinical and genetic study of 5 Tunisian Families Y. HIZEM, A. GARGOURI-BERRECHID, M. BEN DJEBARA, I. KAMMOUENI, R. GOUIDER (Manouba, Tunisia)
- P28) The Kearns Sayre syndrome: A rare mitochondrialopathy About one case literature revue N. ADALI, N. LOUHAB, N. KISSANI (Marrakech, Morocco)
- P29) Lambert-Eaton myasthenic syndrome: report of 4 cases S. AISSANI, N. KASSOURI, R. HANTALA, O. MAHIDDINE, M. CHAOUCH (Alger, Algeria)
- P30) Spinal muscular atrophy: study of a series of 51 cases A. KALLEL, N. ELLEUCH, M.I. MILADI, I. FEKI, F. KAMMOUENI, C. MHIRI. (Sfax, Tunisia)
- P31) Idiopathic Orbital Myositis: A Case Report B. REGAIEG, I. LOUATI, J. ZAOUALI, R. MRISSA, M. BEN AMMAR, O. AZZOUZ, A. SELLAMI, M. YEDEAS. (Tunis, Tunisia)
- P32) Cranioneuropathies in Elshaab Teaching Hospital (SUDAN) H. ABBASHER, E. AMMAR, M. BEDRELDIN (Khartoum, Sudan)
- P33) Prevalence of Neurological Manifestations of Lung Cancer among Admitted Patients: H. ABBASHER, E. AMMAR, O. A. YASIR (Khartoum, Sudan)
- P34) Electrodiagnosis in the evaluation of ulnar neuropathy in Benghazi F. EL-MABRUK, A. SAKAL (Tripoli, Libya)
- P35) Vasculo-Behet : report of 8 cases H. JAAFARI, N. KISSANI. (Marrakech, Morocco)
- P36) The value of Electrophysiological Studies in Guillain Barre Syndrome S. AISSANI, L. MOUSSA, R. KACI, S. KHALEF, F. DJOUADI, R. HAMMI, M. CHAOUCH, A. CHAOUCH (Alger, Algeria)
- P37) Vesico-sphincter dysfunction in multiple sclerosis: study of 25 cases E. TURKI, S. GHROUBI, M.I. MILADI, N. ELLEUCH, H. ELLEUCH, I. FEKI, C. TRIKI, M. H. ELLEUCH, C. MIHIRI (Sfax, Tunisia)

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- P38) Neurophysiological and Clinical features in distal sensory neuropathy.
O. R. EL-ALAMY (Doha – Qatar)
- P39) Multifocal Motor Neuropathy with upper motor neuron signs
O. R. EL-ALAMY (Doha – Qatar)
- P40) Neurological Complications of Behcet Disease
*M. AISSI, A. BOUGHAMMOURA-BOUATAY, S. CHEBEL,
M. FRIH-AYED (Monastir Tunisia)*
- P41) Oculomotor paralysis in diabetes mellitus
*M. AMMAR, S. CHEBEL, A. BOUGHAMMOURA-BOUATAY, S. BEN YAHIA,
M. KHAIRALLAH, M. FRIH-AYED (Monastir, Tunisia)*
- P42) Multiple Sclerosis: Revealing Symptoms and causes of diagnosis delay
E. FOURATI, I. FEKI, C. TRIKI, C. MHIRI (Sfax, Tunisia)
- P43) ADEM and Multiple sclerosis is there a difference
A. E. HASSAN, M. A. RAHMAN, A. M. SAFWAT (Jeddah, KSA)
- P44) Cognitive Deficits In Patients With Relapsing Remitting Multiple Sclerosis:
REEM E. BUNYAN, A. S. KHALIL, Z. M. ALSHANKITY (KSA)
- P45) Relapsing Neuromyelitis Optica: A Case Report Of A Patient With High Nmo Antibody Titers And Aggressive Course
N. AL MANSOUR, F. BUNYAN (KSA)
- P46) Central nervous system sarcoidosis: A report of 4 cases
*S. TRIKI, K.H. BEN ABDELGHANI, O. REJEB, S. OTHMANI, S. TURKI,
A. KHEDHER (Tunis. Tunisia).*
- P47) Papillitis and immunoglobulins
*O. REJEB, K.H. BEN ABDELGHANI, S. TRIKI, S. OTHMANI, S. TURKI,
A. KHEDHER (Tunis, Tunisia)*
- P48) Neuromyelitis optica of Devic : A case report
*O. REJEB, K.H. BEN ABDELGHANI, S. OTHMANI, S. TRIKI, S. TURKI,
A. KHEDHER (Tunis. Tunisia.)*
- P49) Frequency and clinical manifestations of Neuropathy in diabetes
*B. BEN RHAIEM, R. AKOPOVA LARBI, B. FTOUHI, M. CHIHAOUI,
M. HADDAD (Tunis, Tunisia)*
- P50) Multiple sclerosis and immunologic diseases: Cases report
I. BEN HAMOUDA, S. MASMOUDI, N. BEN ALI, A. MRABET (Tunis, Tunisia)



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- P51) Are clinical aspects of Multiple Sclerosis in Algiers undergoing change?
N. ZEMMOUCHI, F. MOUAICI, F. FERRAT, L. MOUSSA, N. RAFAI, A. BENMALE, S. BENSEMMANE, N. KASSOURI, W. AMER EL HADJ, A. BOUHIDEL, F. RAMDANE CHERIF, M. BELHADJ, M. CHAOUCH (Alger, Algeria)
- P52) The Use of Interferon Beta In children with Multiples Sclerosis
H. BEN RHOUMA, I. BEN YOUSSEF-TURKI, N. GOUIDER-KHOUJA (Tunis, Tunisia)
- P53) Relationships between carpal tunnel syndrome and arterio-venous fistula
A. GARGOURI-BERRECHID, I. KACEM, M. BEN DJEBARA, H. ZAKI, Y. HIZEM, R. GOUIDER (Manouba, Tunisia)
- P54) Multilpe Sclerosis And Pregnancy
M. BENMAHDJOUB, S. AMALOU, L. OULD CHaabane, S. KEDDACHE, F. ABDENNEBI, M. AREZKI (Blida, Algeria)
- P55) Ethiopathogenic treatment of Multiple sclerosis
R. DRAI, M. AREZKI (Blida, Algeria)
- P56) Microscopic polyangiitis: an unusual case report neurologic complication
K. BOUBAKER, H. KAAROUD, S. TURKI, S. BARBOUCHE, H. BEN HAMIDA, A. KHEDER (Tunis, Tunisia)
- P57) Des troubles psychiques révélant une angiite cérébrale
L. BAILI, F. AJILI, S. KTARI, B. BEN DHAOU, F. BOUSSEMA, O. BOUAFIA, L. ROKBANI (Tunis, Tunisia)
- P57) Des troubles psychiques révélant une angiite cérébrale
L. BAILI, F. AJILI, S. KTARI, B. BEN DHAOU, F. BOUSSEMA, O. BOUAFIA, L. ROKBANI (Tunis, Tunisia)
- P58) Vascularite du système nerveux central compliquant une maladie de sarcoidose
L. BAILI (Tunis, Tunisia)
- P59) Neurological Manifestation Revealing Primitif Gougerot-Sjogren syndrome
M. A. RAFAI, B. EL MOUTAWAKIL, M. SBAI, M. BOUREZGUELLI, F.Z. BOULAAJAJ, I. GAM, K. HAKIM, H. FADEL, I. SLASSI (Casablanca, Morocco)
- P60) An exception al case of cerebro-mediastinal tuberculosis in an immunocompetent patient with Say-Barber-Miler syndrome. A causative link ?
A. ROUISSI, I. KCHAOU, I. BEN YOUSSEF-TURKI, M. BEN HOUJI, N. GOUIDER-KHOUJA (Tunis, Tunisia)
- P61) Case presentation:
M. AL MALLOUHI (Homs, Syria)

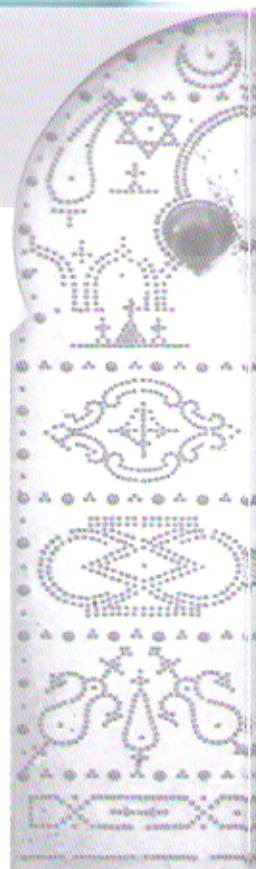
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- P62) Prevelance of Dyslipideamia among Adult Sudanese Patients
H. ABBASHER, E. AMMAR, M. HATIM (Khartoum, Sudan)
- P63) An Extended Activites of Daily Living Scale for Stroke in Young Adults
E. EL-MABRUK (Benghazi, Libya)
- P64) "Disappearing Medusa Sign": New MRI Brain Finding In Thrombotic Thrombocytopenic Purpura
S. NAHRIR, S. SINHA, F. AL DOSSARY, J. WAKEEL (Saudi Arabia)
- P65) Approach to a Hypertensive Patient with Acute Stroke (Ischemic & Hemorrhagic)
F. AL-SENAINI (Riyadh, Saudi Arabia)
- P66) Requirements for a stroke unit
F. AL-SENAINI (Riyadh, Saudi Arabia)
- P67) Heparin Induced Thrombocytopenia (Hit) A Rare Presentation
J. ARULNEYAM, F. AL-SENAINI (Riyadh, Saudi Arabia)
- P68) Epileptic Seizure After stroke in Adults Patients
A. SAKAL (Tripoli, Libya)
- P69) Repeated strokes in a patient with a vertebrobasilar artery ectasia:
Y. MEBROUK, N. KISSANI (Marrakech, Morocco)
- P70) Hemorrhagic stroke revealing meningoencephalitis tuberculosis: about one case
Y. MEBROUK, N. KISSANI (Marrakech, Morocco)
- P71) Clinical Characteristics of Brain Steam Ischemic Stroke
*M. AISSI, S. CHEBEL, A. BOUGHAMOURA-BOUATAY,
M. FRIH-AYED (Monastir, Tunisia)*
- P72) Bithalamic infarction about two cases
*M. AMMAR, A. BOUGHAMOURA-BOUATAY, S. CHEBEL,
M. FRIH-AYED (Monastir, Tunisia)*
- P73) Stroke and pregnancy
*M. AMMAR, A. BOUGHAMOURA-BOUATAY, S. CHEBEL, M. FRIH-AYED,
R. FALEH, M. SAKOUI (Monastir, Tunisia)*
- P74) Puerperal cerebral sinus venous thrombosis
A. CHaabene, F. KAMMOUN, C. TRIKI, C. MHIRI (Sfax, Tunisia)
- P75) Ischemic stroke, an uncommon complication of Biermer disease
*H. BATTI, H. MRABET, I. BEN HAMOUDA, E. CHERIE, N. KHALFALLAH,
A. MRABET (Tunis, Tunisia)*

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- P76) Hyperhomocysteinemia in Tunisian patients with ischemic cerebrovascular disease compared to healthy subjects
O.T. BEN SALEM-BERRABEH, N. FEKIH-MRISSA, M. EL OUDI, N. STAMBOULI, J. ZAOUALI, I. LOUATI, B. NSIRI, S. MACHGHOUN, R. MRISSA, N. GRITLI (Tunis, Tunisia)
- P77) Management after Rupture during embolization of Aneurysms with Electrodetachable Coils
W. TRABELSI, M. SOUSSI, Z. ZAGHDOUDI, N. BAFFOUN, R. SOUSSI, K. BACCAR, C. KADDOUR (Tunis, Tunisia).
- P78) Endovascular Treatment of Ruptured Intracranial Aneurysms Using Detachable Coil In Elderly
W. TRABELSI, Z. ZAGHDOUDI, M. SOUSSI, K. BACCAR, R. SOUSSI, N. BAFFOUN, KADDOUR C. (Tunis, Tunisia)
- P79) Is There any difference in outcomes after Embolisation of ruptured Aneurysms between anterior and posterior Location?
W. TRABELSI, S. ABASSI, M. ACHOUR, R. SOUSSI, N. BAFFOUN, K. BACCAR, C. KADDOUR (Tunis, Tunisia).
- P80) Haemostatic Activation Markers In Brain Injury For Mortality Prediction Of Blood Samples From Jugular Bulb And Central Venous.
W. TRABELSI, M. SOUSSI, M. MAGOURI, M. ACHOUR, K. BACCAR, N. BAFFOUN, C. KADDOUR (Tunis, Tunisia).
- P81) Postural Control In Stroke Patients
S. BOUDOKHANE, Z. BEN SALAH FRIH, H. MIGAOUI, A. JELLAJ (Monastir, Tunisia)
- P82) Stroke and Pregnancy: Etiology, timing and Outcome.:
C. KADDOUR, N. BAFFOUN, K. BACCAR, R. SOUSSI (Tunis, Tunisia)
- P83) A case of maternal cerebral vasospasm in eclampsia
C. KADDOUR, M. ACHOUR, S. ABASSI, M. MAGOURI, N. BAFFOUN, K. BACCAR, R. SOUSSI (Tunis, Tunisia).
- P84) MRI Findings In Cerebral Fat Embolism: No Correlation With Clinical Features
N. BAFFOUN, R. SOUSSI, Z. ZAGHDOUDI, S. ABASSI, M. ACHOUR, M. MAGOURI, C. KADDOUR (Tunis, Tunisia.)
- P85) Cerebral venous thrombosis in children: A study of 8 cases
O. BOUYAHIA, N. NESSIBI, L. GHARSALLAH, M. ZAYANAI, S. BOUKTHIR, S. BOUKTHIR, A. SAMMOUD EL GHRABI (Tunis, Tunisia)
- P86) Oxidative stress in ischaemic stroke
S. SAMET, N. HMAIER, M. OUERTENI, F. AMMERI, I. KHARRAT, F. HAOUELA, K. MAHDOUENI (Kairouan, Tunisia)

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Postural control impact on grasping recuperate after stroke
*S. BOUDOKHANE, Z. BEN SALAH FRIH, H. MIGAOU,
A. JELLAD (Monastir, Tunisia)*

Value of Suggested Trunk Rehabilitation Program on Symmetrical Body Weight Distribution In Hemiparetic Patient
M. N. EL BAHRAWY (Cairo, Egypt)

Cerebral venous thrombosis: about 30 cases.
*Z. SOUIRTI, M. MECHKOUR, M. GHISASSI, N. CHTAU, F. FAIZ, A. MIDAOUI,
O. MESSOUAK, F. BELAHSEN (Fes, Morocco).*

Serum soluble vascular cell adhesion molecule-1 (s VCAM-1) in acute ischemic stroke
A. NASSEF, N. FAHMY, N. EL-KHAYAT, H. EL-KHAWAS, Y. ABOELNAGA (Egypt)

The carotid angioplasty stenting in 2007 Early out come in stroke center
*K. GHORAB, F. MACIAN, T. ADOUKOUNOU, L. MAGY, R. CHAPOT,
J. M. VALLAT (Limoges, France)*

Accuracy of Transesophageal Echocardiography (TOE) for identifying potential cardiac sources of embolism in patients with ischaemic stroke.
*N. HICHRI, W. HBAIEB, W. KOOABA, M. NASRI, M. TAGORTI,
M. FERJANI (Tunis, Tunisia)*

Case report (Autoimmune Stiff-Person Syndrome)
F. AL HAMID (KSA)

Infantile and early childhood masturbation: clinical and sex hormones profile
S. AJLOUNI, A.S. DAOUD, M.S. EL-KATEEB, K. AJLOUNI (Jordan)

Chorea, Neuropathy And Acanthocytosis, A case report and literature review.
*H. BEN JEMAA, M.I. MILADI, E. TURKI, L. BOUASSIDA, N. ELLEUCH, I. FEKI,
C. KALLEL, C. TRIKI, C. MHIRI (Sfax, Tunisia)*

The toxic extra pyramidal syndromes in southern Morocco
A. HARKANI, H. JAAFARI, N. LOUHAB, N. KISSANI (Marrakech, Morocco)

Fahr syndrome about 3 cases
K. ASBAI, N. LOUHAB, H. JAAFARI, N. KISSANI (Marrakech, Morocco)

Restless Leg Syndrome, case report and review.
*K. BEN YOUSSEF, H. CHEIKHROUHOU, J. BOUMIZA, M.F. ABBES,
A. DOGHRI, L. BEN SEGHAIK, S. MHIBIK, W. HAMMAMI,
M.H. BOUALLEGUE (Zaghouan, Tunisia)*

Essential tremor in children
I. KRAOUA, I. BEN YOUSSEF-TURKI, N. GOUIDER-KHOUJA (Tunis, Tunisia)

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P100) Neuroacanthocytosis

I. KRAOUA, I. KACEM, M. BEN DJEBARA, A. GARGOURI-BERRECHT, N. GOUIDER-KHOUJA, R. GOUIDER (Manouba, Tunisia)

P101) Homocysteine and Parkinson's disease: witch liaison?

S. BEN AMOR, M. GRIRA, S. HARZALLAH, L. BEN SLAMIA, T. LARBI, S. BENAMMOU (Sousse, Tunisia)

P102) The Pattern Of Neurological Manifestations Of Tuberculosis Among Sudanese Patients

H. ABBASHER, E. AMMAR, E. HAMAD, E. A. ELAMIN, A. SIDIG, A. A. ZAKI (Khartoum, Sudan)

P103) Optic neuropathy in neurosyphilis: 4 cases study.

I. HAJJAJ, N. KISSANI (Marrakech, Morocco)

P104) Cerebral Tuberculosis In Immunocompetent Patients A retrospective study

B. REGAIEG, R. BATTIKH, I. LOUATI, N. BEN ABDELHAFIDH, J. ZAOUALI, C. BORG, O. AZZOUZ, S. OTHMANI, M. YEDEAS, R. MRISSA (Tunis, Tunis)

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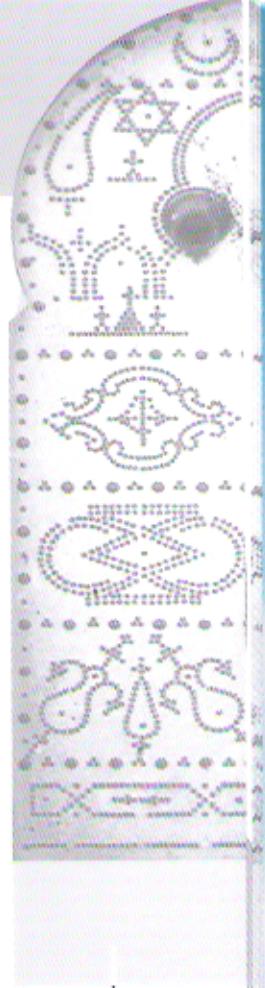
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