

## **CURRICULUM VITAE**

**PROFESSOR**  
Name : **ABDEL MAGEED MOHAMMED KAMBAL**  
Date of Birth : 1st January 1946  
Nationality : Sudanese  
Languages : Arabic, English  
Marital Status : Married and have EIGHT children.  
Address : Department of Microbiology (32)  
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### **Qualifications:**

- (1) M.B.B.S. College of Medicine      1.9.1971  
University of Khartoum
- (2) DP Bact. University of Manchester   5.6.1976  
United Kingdom
- (3) Primary MRCPPath (All disciplines)   15.2.1977
- (4) M.R.C. Path United Kingdom      18.7.1979
- (5) FRCPPath      United Kingdom      2.1.1991

**POSTS HELD SINCE GRADUATION FROM MEDICAL SCHOOL**

		From	To
Professor & Consultant Medical Microbiologist	: College of Medicine King Khalid University Hospital	19/10/97	- till date
Associate Professor: & Consultant Medical Microbiologist	: College of Medicine King Khalid University Hospital	1989	to 18/10/97
Assistant Professor	: College of Applied Medical Sciences, King Saud University, Riyadh, Saudi Arabia	8/1982	1988
Consultant Medical Microbiologist	: King Khalid & King Abdulaziz University Hospitals, Riyadh, Saudi Arabia.	8/1982	1988
Consultant Medical Microbiologist	: King Khalid & King Abdulaziz University Hospitals, Riyadh, Saudi Arabia	5/1980	8/1982
Senior Registrar	: Microbiology Manchester Area Health Authority Hospitals (rotating job) U.K.	10/1977	5/1980
Registrar	: Pathology (all disciplines) Wythenshawe Hospital Manchester, U.K.	8/1976	10/1977
Registrar	: Microbiology Central Public Health Laboratory (Portsmouth, U.K.)	9/1974	9/1975
	Diploma Microbiology, University of Manchester Full time course	10/1975	6/1976

Registrar	: Pathology (all disciplines)	Khartoum Central Laboratory	9/1973	9/1974
Medical Officer	: Surgery	Madani Teaching Hospital	9/1972	3/1973
	Medicine & Paediatrics	"	3/1973	9/1973
Senior House Officer	: Psychiatry	Khartoum Teaching Hospital	9/1971	12/1971
	OBS & Gynae.	"	12/1971	3/1972
	Medicine	Madani Teaching Hospital	3/1972	6/1972
	Surgery	"	6/1972	9/1972

## **HOSPITAL EXPERIENCE:**

### **Sudan**

#### **House Office**

Intensive internship in Medicine ,Surgery, Obs.& Gyne., Psychiatry and Paediatric.

**Medical Officer** (Acting Registrar)

In medicine and surgery for a complete year.

**Registrar in Pathology**

In the Central Laboratory doing practical aspects of all pathology disciplines, **Microbiology, Haematology, Histopathology, Parasitology, Mycology** and **Chemical Pathology**. The practice also included on call service as well as advising on **Patient's Management**.

### **U .K.**

#### **Portsmouth Public Health Laboratory**

Routine Clinical Microbiology Laboratory practices as well as Public Health Bacteriology Service. Duties also included advising on patient's management.

I was also involved in special work on **brucellosis**. The routine service included diagnostic Virology, Serology and Mycology.

#### **Manchester Area Health Authority**

##### **Registrar in Pathology, Wythershawe Hospital**

Rotation in **four disciplines** of Pathology doing all routine work as well as regular on call Laboratory and Clinical advisory service to prepare for the primary M.R.C. Path.

##### **Senior Registrar (Microbiology)**

##### **Manchester Area Hospitals**

After passing the primary M.R.C. Path., I was selected for the post of **Senior Registrar** which is a rotation post for 4 years in Manchester Royal Infirmary, Wythenshawe, Withington, Hope, and Boothhall Hospitals. This was an extensive specialist training for Consultant posts.

**Clinical Microbiology**, Serology, Immunology, Infectious diseases, T.B., Hospital infection and a 4 months working period **in the Central Virology Laboratory of the North West of England**.

Part of this period was spent in a Central Reference Laboratory for Venereal diseases.

My duties also included intensive, clinical microbiology and ward rounds on infectious diseased patients, advising on

patient's management and treatment. I used, to participate in the weekly organized Microbiology round in the public health laboratory attended by all the clinical microbiologist of the region.

Control of Hospital Infection was a major part of the specialist training which also included teaching clinical aspects of control of Hospital infection to junior doctors and nurses.

#### **Courses attended during this Period:**

- (a) A two weeks intensive course in parasitology for senior registrars organized by Liverpool School of Tropical Medicine, 1978
- (b) A one week intensive course on antibiotic assay organized by Bristol University and South Mead. Hospital, Bristol, England, 1979.
- (c) In 1980 I was selected by the area Health Authority to attend a two weeks intensive course on **Hospital management**, organized by the **Manchester Area Health Authority** and **University of Manchester**; the course included Hospital **Administration, budgeting, equipment supply**, etc. The course was specially designed for those senior registrars who completed their training period for consultantship.

#### **After the final M.R.C. Path Examination:**

I continued performing the same duties on higher level to complete the 4 years for higher specialist training after which I was eligible for consultant post within the United Kingdom.

#### **Saudi Arabia Consultant Microbiologist in KAUH & KKHU**

King Abdulaziz University Hospital is a 250 beds hospital. It includes all specialities with two intensive care units for surgical and medical departments. The obstetric and gynecology department is one of the biggest in the country. There is also an active neonatal unit. It has one of the busiest outpatient departments.

King Khalid University Hospital is the main University Hospital. It is a modern newly opened hospital. It started with 180 beds, now 850 beds. It includes all basic departments as well as specialists departments for cardiology, diabetes, neonatology and oncology center. There are five intensive care units for **medical, surgical, cardiac, neonatal and paediatrics departments**. The laboratory includes bacteriology, serology, virology and mycology sections.

**I. Laboratory duties:**

- a) Supervising of all routine microbiological procedures in the main laboratory as well as the special laboratories for tuberculosis.
- b) Supervision of the semen analysis Laboratory King Khalid University Hospital.

**II Clinical duties:**

Attending weekly Clinical rounds in all specialities at K.K. and K.A. University Hospitals as well as the main fever hospital in Riyadh, advising on:

- a) diagnosis of infections
- b) antibiotic therapy
- c) control of hospital infection

**III Control of Hospital infection duties:**

- a) Attending the monthly infection control committee meeting as infection control officer. Usually I deputise for the chairman of the committee in his absence. My duties also include supervision of control of hospital infection in K.K. and K.A. University Hospitals. All aspects of control of hospital infection, e.g. isolation of patients for protective and preventive reasons, investigation of outbreaks. All aspects of infection control are thoroughly discussed by this committee.

Member of the committee which updated the infection control manual for KKUH.

**A booklet for control of infection** in the University Hospitals was issued by a three men committee including myself.

**IV- Oncology ward round.**

On this weekly round I advise on problems related to infection in compromised patients.

**V- Hospital organization duties:**

- 1. I was a member of the committee which layed down the policy and procedures for King Khalid Hospital. My contribution in this (1982) was:
  - a) to draw the policy and procedures and the scope of investigations to be performed in the microbiology laboratory including virology and serology.

- b) Writing the disinfection and antiseptic policy.
  - c) I have also participated in the organization and implementation of the antibiotic policy for both King Khalid and King Abdulaziz Hospitals. **A booklet has been issued** for the hospital staff on this policy.
- 2- I was appointed as a member of two-man committee to investigate and advise on the clinical laboratory services in The Medina area which includes five main General Hospitals. After thorough investigations the committee drew a complete new guidelines for these services including advice on:
- 1) recruitment
  - 2) equipment
  - 3) investigations to be performed.
- 3- Contributed as full member in a committee from King Saud University and Armed Forces Medical Services to organize a course preparing for the Part -1 M.R.C. Path.
- 4- I was a member of a committee of six consultants involved in organizing a course in infectious diseases in the School of Medicine, King Saud University. The duty of this committee is to formulate the course contents and the teaching methods.
- 5- Establishing and organizing of the teaching microbiology laboratory in the college of Allied Medical Sciences.
- 6- Infection Control Doctor at University Hospital from 1980 – to date.
- 7- Vice Chairman of Infection Control Committee from 1985 – to date.
- 8- Chairman Waste Management Committee since its establishment in 2001 - to date.

## **TEACHING ACTIVITIES:**

### **United Kingdom**

#### ***Undergraduate:***

Teaching Medical students in the University of Manchester in the form of practicals in Clinical Microbiology Courses.

#### ***Post-graduate***

Tutorials and seminars for registrars and senior registrars preparing for the primary M.R.C. Path. examination in Hope Hospital Manchester area.

### ***King Saud University***

#### ***Undergraduate***

#### ***Medical School:***

- Coordinator of King Saud Fellowship in pathology (microbiology).
- Giving lectures, tutorial for the residents of King Saud Fellowship in Pathology.

#### ***College of Applied Medical Science:***

Teaching the course of clinical microbiology for B.Sc. students in Clinical Laboratory Sciences. The course is designed to help the students to understand the clinical application of medical microbiology and to understand about the pathogenesis, management and treatment of infectious diseases from 1982 to 1988.

A course in pathophysiology to explain the pathophysiological changes accompanying diseases together with brief account of clinical presentation of different diseases from 1982 to 1988.

A course on the **Epidemiology of infectious diseases.**

#### **Dental School:**

Teaching the microbiology courses.



### ***Post-graduate teaching in College of Medicine:***

Lecturing on microbiology and infectious diseases for doctors preparing for examination :

- a) Teaching the King Saud Fellowship students.
- b) M.Sc. in pathology which is a two years full time course.
- c) M.R.C.P. examination.
- d) M.R.C.O.G. examination.
- e) F.R.C.S. examination
- f) King Saud Fellowship in Pathology & Microbiology

### **Teaching Organization Responsibilities in College of Applied Medical Sciences**

- 1- Vice Chairman of department of clinical laboratory sciences since 1983 to 1989
- 2- A member of the College Council since 1984 to 1985.
- 3- An active major role in the establishment and organization of the Department of clinical Laboratory Sciences in the College of Applied Medical Sciences since 1983 to 1984.
- 4- A member of a 10 men committee appointed by King Saud University Rector to revise and lay down the curriculum for the common core year for health colleges, medicine, pharmacy, applied medical sciences, dental college since 1982 to 1984.  
  
The committee held weekly meeting for one year. The curriculum proposed by the committee was implemented for the common core year.
- 5- Chairman of the committee which laid down the whole curriculum for the department of Clinical Laboratory Science, King Saud University since 1984 to 1985.
- 6- I represented the department of pathology in a committee between King Saud University and Armed Forces Hospital to lay down a curriculum for doctors preparing for the primary M.R.C.Path examination. I was responsible for the microbiology part of the curriculum since 1985.
- 7- Academic advisor for the Department of Clinical Laboratory Sciences since 1982 to 1989.
- 8- The representative of the College of Applied Medical Sciences in the University Staff Affairs Committee since 1983 to 1985

- 9- A member of a committee for laying down curriculum in basic science for the Ministry of Health institutes for the Gulf States. The curriculum proposed was adopted by the Ministry of Health, Saudi Arabia, I was the Chairman of the Sub-Committee which design the Microbiology, Parasitology, Chemical Pathology and Histology courses.
- 10- **Representative of the College of Applied Medical Sciences in the University Committee for Organization and Planning since 1982 to 1983 in the College of Medicine.**
- 11- Organisation of a one day Seminar on Brucellosis in the College of Applied Medical Sciences in 1985.
12. Organization of Several symposia since 1986 to date.
  - 1- Hospital infection
  - 2- Antimicrobial susceptibility of different organism.
  - 3- Use of disinfectants in hospital
13. Weekly Seminar for residents in Microbiology since 1986 to date.
14. **Coordinator for King Saud Fellowship in Pathology (Microbiology) since 1995 – to date.**
15. Coordinator for the undergraduate course in medical microbiology, college of medicine since 1990 – to date.
16. **Member of the Residency training committee, department of pathology since 1995 – to date.**
17. **Member of Academic Committee, Department of Pathology since 1990 – 1993.**
18. Examiners for M.Sc, Ph.D students in the college of Applied Medical Science and College of Sciences.
19. External examiner for Dental students in the Faculty of Medicine, Health Sciences Centre, Kuwait University.
20. External examiner for King Faisal Fellowship of Clinical Pathology (The Microbiology Part) for the year 2005, King Faisal University, Dammam, Saudi Arabia.

21. External examiner for Kuwait University, College of Medicine and Dentistry in 2003.
22. External examiner for Kuwait University, College of Medicine and Dentistry in 2004.
23. External examiner for Sultan Qaboos University, College of Medicine for three consecutive years 2005, 2006 and 2007.

## **PUBLICATIONS**

1. **A.M. Kambal**, E.S. Mahgoub, G.A. Jamjoom and M.N.H. Chowdhury. Brucellosis in Riyadh, Saudi Arabia. A microbiological and clinical study. Transactions of the Royal Society of Tropical Medicine and Hygiene 1983, volume 77 No.6, 820- 824
2. M.A. Babiker, **A.M. Kambal**, E.F. Ashong. Unusual Features of Brucellosis Complicating Beta Thalassaemia major. Acta Haematologica 1985, 73:61.
3. Khalid N. Haque, Omar Bashir and Abdel **A.M. Kambal**, Delayed Recurrence of Group B Streptococcal Infection in a Newborn Infant: A Case Report. Annal of Tropical Paediatrics, 1986, 6, 219-22-.
4. M.A. Babiker, **A.M. Kambal**, and M.N.H. Chowdhury. A fatal pneumococcal infection in a vaccinated 9 year-old child with sickle cell disease. Tropical and Geographical Medicine, 1986 38 No.3, 299-300.
5. A.H. Chagla, M.N.H. Chowdhury and **A.M. Kambal**. Foot abscess due to **Salmonella typhi**. Tropical and Geographical Medicine, 1986, 38 No.3, 309-310.
6. M.N.H. Chowdhury, F.A. Jabbar and **A.M. Kambal**. Isolation of **Gardnerella Vaginalis** from high Vaginal Swabs. Tropical and Geographical Medicine, 1985, 37, 328-333.
7. Murtala B. Abdulrahman, **Abdel Majeed M. Kambal**, Khadija M. Kurbaan, M. Younous Imambaccus, and Abdul Hamid Changla. Diagnostic Value of Phase Contrast Microscopy in Haematuria. Tropical and Geographical Medicine, 1985 37, 171-174.
8. **A.M. Kambal**. Isolation of **Streptococcus Milleri** from Clinical Specimens. Journal of Infection, 1986, 10, 217-223.
9. A.H. Chagla, K.N. Haque and **A.M. Kambal**. **Shigella flexneri** bacteraemia. Journal of Infection, 1986, 10, 68-70.
10. M.N.H. Chowdhury and **A.M. Kambal**. A Case of Conjunctivitis in a neonate due to **Gardnerella Vaginalis**. Tropical and Geographical Medicine, 1985, 37, 365-366.

11. ElSheikh Mahgoub, Nurul Haque Chowdhury, Ghazi A. Jamjoom and **Abdel Majeed Kambal**. The Pattern of Bacteriuria of Urinary Tract Infection at King Abdul-Aziz Teaching Hospital, Riyadh. Proceeding of the 7th Saudi Medical Conference, King Faisal University, 1982.
12. **A.M. Kambal**. M.N.H. Chowdhury, R.K. Tongia, and A.H. Chagla. Lower respiratory tract infection due to **Branhamella Catarrhalis**. Trop. Geogr. (1986), 38,418-420.
13. Yousef AlEissa, Fahad Al Zamil, Mohammed Al-Kharashi, **Abdel Majeed Kambal**, Mohammed Chowdhury and Ibrahim Al-Ayed. The relative importance of Shigella in the Aetiology of childhood gastroenteritis in Saudi Arabia. Scand. J. Infect Dis 24: 347-351, 1992.
14. **Abdel Majeed Kambal**, FRCPath, Saleh Al Sugair, MRCP; Saleh R. Al Balla, FRCP(c); Mogbil Al Hedaithy, FRCP(c); Suliman R. Al Balla, FRCP(c) Najeeb Suliman Saeed, MRCPPath. Enteric fever due to multiresistant **Salmonella typhi**. Annal of Saudi Medicine, to be published in May issue 1993.
15. M.N.H. Chowdhury and **A.M. Kambal**. Mycobacterial resistance in a general Hospital in Riyadh, Saudi Arabia. Med. Sci. Res. 1992; 20, 21-22.
16. **A.M. Kambal**, M.N.H. Chowdhury, Yousef A. Al-Eissa, Fahad A. Al Zamil, Mohammed A. Al Hharashi. Salmonella gastroenteritis in children; experience at a teaching hospital in Riyadh, Saudi Arabia. Med. Sci Res., 1992, 20: 149-151.
17. Chowdhury, M.N.H. and **Kambal, A.M.** An out break of **Staphylococcus aureus** phage type 52 in a neonatal intensive care unit. Journal of Hospital Infection, 1992; Volume 22, 299-305.
18. I.M. Al-Fawaz, **A.M. Kambal**, A.A. Al-Rabeah, S.A. Al-Rasheed, Y.A. Al-Eissa and J.B. Familusi. Septicaemia in febrile neutrophenic children with cancer in Saudi Arabia. Journal of Hospital Infection, 1991, 18: 307-312.
19. Youssef A. Al-Eissa, MD, FAAP, FRCPC, **Abdel Majeed Kambal**, MD, DPBact, MRCPPath, Mohammed N. Al-Nasser, MD, FAAP, FRCPC and Fahad A. Al- Zamil, MD, DCH. Childhood brucellosis: a study of 102 cases. Pediatr Infect Dis J, 9:74-79, 1990.
20. Youssef A. Al-Eissa, **Abdel Majeed Kambal**, Abdullah A. AlRabeeah, Asaad M.A. Abdullah, Nasir A. AlJurayyan, Nuhad M. Al-Jishi. Osteoarticular brucellosis in children. Reprinted from Annals of the Rheumatic Diseases, November 1990, Vol, 49, No. 11, Pages 896-900.

21. Al Orainey I.O., Saeed, E.S., **Kambal, A.M.**, E1 Tigani, M.M.E. Sensitivity of **Brucella Meletensis** to chemotherapeutic agents. Saudi Medical Journal 1991, Volume 12 No(2) 119-120.
22. El Tigani, M.M.E., Al Orainey, I.O., Saeed E.S. and **Kambal, A.M.** Biotyping of Brucella isolates from Riyadh Saudi Arabia. Annal of Saudi Medicine 1991 2(2).
23. M.M. Al Mugeiren, **A.M. Kambal.** Enteric Fever in a 5-year old child due to **Salmonella typhi** Resistant to Chloramphenicol and Cotrimoxazole treated with Ampicillin. Saudi Medical Journal 1993 12(1): 65-66.
24. S.M. Al-Mofada, Y.A. Al-Eissa, E.S. Saeed and **A.M. Kambal.** Isolation of **Brucella melitensis** from human milk. The Journal of Infection May 1993 Vol. 26 No. 3.
25. **A.M.Kambal.** Arthritis due a penicillinase-producing Neisseria gonorrhoea from Saudi Arabia Infect, 1995;23(2)57-59.
26. **A.M. Kambal.** Isolation of Cysteine dependent Salmonella typhi from urine. Case report and review. emir.Med. J. 1995;13:(2) 45-48.
27. **A.M.Kambal,** M.N.H. Chowdhury, H.A.H., Babay, D. Ajarim, and E. Fawzi. Septicaemia caused by a nonol **Vibrio cholerae.** Annal Saudi Med. 1996;16:200-202.
28. M.N.H. Chowdhury, M.R.A. Khaliq, **A.M. Kambal.** Penicillin resistant Streptococcus pneumoniae in Riyadh, Saudi Arabia. Internal Anti-microbial Agents. 1995;6:37-41.
29. M.N.H. Chowdhury, **A.M.Kambal.** Non group A streptococci: are they pathogen in the throat? Accepted for publication. J of Royal Society of Health. England.
30. Babay, H.A.A, and **Kambal, A.M.** The effect of urogenital mycoplasma on semen quality: an experience from a teaching hospital in Saudi Arabia. Accepted for publication in the Saudi Medical Journal.
31. Babay, H.A.H., **Kambal, A.M.**, Al-Khalaf, T., Abu-Hassan, H. Isolation of **Campylobacter lari** from paediatric patients in King Khalid University Hospital. Accepted for publication in Saudi Medical Journal.
32. Abdul Hakim, Jamjoom, Zain Alabdeen Jamjoom, Naim Ur Rahman, Abdul Rahman Taher, Tajuddin Malabarey, **Abdel Mageed Kambal.** Experience with brain abscess in the central province of Saudi Arabia. Trop. Geog. Med. 1994;46:154-156.

33. S. A AL Majed, AK. Al Momen, F.A. Al Kassimi, A.Al-Zeer, **A.M. Kambal**, H. Baagil, Tuberculosis presenting as immune thembocytopenic purpara Acta. Haematol 1995; 94:135-138.
34. Saleh R. Al-Ballaa, S.M. Hussain Qadri, Suliman Al Balla, **Abdel Mageed M. Kambal** Hishama Saldin, Khalid Al-Qatary. High level resistance to aminoglycosides in enterococci from Riyadh . Annal Saud. Med. 1994; 14:290-293.
35. Saleh R. Al-Ballaa, Suliman R. Al-Ballaa, Abdul Karim Al Aska, **Abdel Mageed Kambal**, Maoghil Al Hedaithy. Seasonal variation of culture positive Brucellosis at a major teaching hospital Annal, Saud. Med. 1994;14:12-15.
36. **Abdel Mageed Mohammed Kambal**, Mohammed Rafique Abdul Habique. Anti microbial sasccplebility of **Haempholuby, influenzae** to selected antimicrobial agents. Accepted for for Publication:- Annal of Saudi Medicine to be published:- 9 / 1996 issue.
37. T.EL. KARSH, A.F. TAWFIK, FAL Shammmary, S.Al Salah, **A,M, Kambal**, A.M. SHIBIL Antimicrobial Resistance and prevalence of extended spectrum  $\beta$  Lactamase among clinical isolates of gram negative bacteria in Riyadh. J. Chemother 1995; 7: 509-514.
38. A.Alawagi, **A.M.Kambal**, S.EL Boghdadly, M.Elsheikh. Cellulilis due to catalase negative **Staphylococcus aureus**. Infection 1995; 6:
39. Falen A.AL Zamel, A.F. Tawfik, F.J. AL Shammmary, T.A. Elkersh, **A.M. Kambal** and A.M. Shibl. Antibiotic resistance and Serotypes of clinical isolates of Pseudomonas aeruginosa in Riyadh. Accepted for publication in Med.Sci. Res.
40. A.M.A. Abdullah, M.N.H. Choudhury, A.Al Mazrou, **A.M. Kambal**. Spectrum of **Haempophilus influenzae** type of disease in children at Riyadh, Saudi Arabia, accepted for publication in J. Trop. Pediatr. 1995.
41. Nahea Batarifi, N.Al Hamdan, **A.M. Kambal**. Gastroenteritis among American teachers on a Nile cruise luxor to Aswan Egypt March 1996. Report to MMWR **1996**
42. Al Amri S, **Kambal A.M.**, etal pattern of **Helicobacter Pylori** Sensitivity to various antimicrobial agents. Considered for publication in Annal, Saudi Medicine 1996.

43. **Abdelmageed Mohammed Kambal** and Asaad Mohammed Ali Abdullah. Childhood pneumococcal bacteraemia in Riyadh, Saudi Arabia. *Annal of Trop. Pediatr.* 1997;17:245-251.
44. Hanan A.H. Babay, Mohammed N.H. Chowdhury, Fahad Al Zamil, **Abdelmageed Kambal** and Mona A. Bader. *Campylobacter upsaliensis* bacteraemia in a pediatric patient. *Med.Sci. Res.*24: 501-502.
45. Eiad A. Al Farsi, Hamza Abdulghani, Gulam J., Nukhdomi, **Abdelmageed Kambal**. Microbiology and antimicrobial sensitivity of suppurative otitis media. *Saudi Medical J.* 1998; 19(4): 417-422.
46. Abdullah Al-Mobeireek, **Abdulmageed Kambal**, Saleh R. Al-Balla, Hassan Al-Sawwaf, Sarfaz Saleemi. **Pseudomonas aeruginosa** in hospitalized patients with infective exacerbations of bronchiectasis: Clinical and research implications. *Annals of Saudi Medicine*, Vol.18,No.5,1998;469-471.
47. Hanan A.Babay, Awadh R.Al-Anazy, Abubakar B.Saidu, **Abdelmageed M.Kambal**. *Hemophilus influenzae* serotype-b meningitis in an adult immunocompetent patient. *Neurosciences* 2003;Vol.8(3): 188-190.
48. Kingsley Twum-Danso,Abdulrahman M.Al-Mazrou, **Abdel-Mageed M.Kambal**, Fahad A.Al-Zamil. Penicillin resistance in serogroups/serotypes of *Streptococcus pneumoniae* causing invasive infections in Central Saudi Arabia. *Saudi Med J* 2003;Vol.24 ( ): **(Accepted)**
49. Nurun Nahar Begum, Abdulaziz S. Al-Khattaf, **Abdelmageed Mohammed Kambal**, Edward A.Yeboah. Prevalence of *Haemophilus influenzae* Biotypes and their Clinical Significance in a University Hospital, Riyadh. *Saudi Med J* 2003. **(Accepted)**
50. Hanan A.Babay, **Abdulmageed M.Kambal**,Awadh R.Al-Anazy,Abubakar B.Saidu,Shahid Aziz. Acinetobacter Blood Stream Infection in a Teaching Hospital, Riaydh, Saudi Arabia. *Kuwait Medical Journal* 2003,35(3):196-201.



**ONGOING RESEARCH PROJECTS FOR THE YEAR 2008**

- 1) Tigecycline susceptibility of different Bacterial Isolates.
- 2) D test for Macrolides susceptibility of gram positive cocci
- 3) Extended Spectrum  $\beta$ -lactamases in gram –ve organisms
- 4) Susceptibility of *Streptococcus viridans* from Bacteremia.
- 5) Infections due to Group B Streptococci
- 6) Mycobacterial infection in a teaching hospital
- 7) *Clostridium difficile* infection in King Khalid Univ. Hospital.

## **OTHER PUBLICATIONS**

1. Comparison of different methods in the diagnosis and identification of the family enterobacteriaceae. A dissertation during the DP Bact course in University of Manchester, 1976.
2. Antibiotic policy  
  
A booklet for Control of use of antibiotics in K.K.U.H. and K.A.U.H.  
Edited by Professor El-Sheikh Mahgoub, 1983.
3. Two text-books (in Arabic) for Saudi Ministry of Health, for health institutes.
4. Control of Hospital infection  
  
A booklet to advise on control of hospital infection in King Saud University Hospitals.  
  
Dr. A. Al-Aska  
**Dr. A.M. Kambal and**  
Dr. J.D. Wilson
5. Translation of Medical Microbiology book Notes on Medical Bacteriology, (مذكرات في علم البكتيريا الطبي) Arabic 2002-2003.
6. Translation of control of hospital infection a text book for hospital infection 2006/2007.

## **MEMBERSHIPS:**

I am a member of :

- 1) Association of Clinical Pathologists - United Kingdom.
- 2) British Society for Control of Infection- English branch.
- 3) Society for Control of Hospital Infection - United Kingdom.
- 4) Sudanese Association of Clinical Pathologists.

### **CONFERENCES AND SYMPOSIA ATTENDED**

- 1) Association of Clinical Pathologists Annual Meeting. U.K. 1979 - 1980
- 2) The 7th Saudi Medical Conference Dammam. 1982
- 3) The 8th Saudi Medical Conference Riyadh. 1983
- 4) International 13th Conference for Chemotherapy  
Vienna Austria 1982
- 5) International Conference on Brucellosis, Armed  
Forces Hospital, Riyadh. 1985
- 6) Lymphoma Conference, King Khalid University Hospital,  
Riyadh, Saudi Arabia. 1985
- 7) Venereal disease Conference. Riyadh, Saudi Arabia. 1987
- 8) International Conference of Virology, Riyadh, Saudi Arabia. 1988
- 9) Symposium on Hospital Acquired Infection, Riyadh,  
Saudi Arabia (Main speaker) 1988
- 10) Three-day Symposium on Hospital Acquired Infection in  
Saudi Arabia (Main speaker) 1989
- 11) International Congress of Antibiotics and Chemotherapy,  
Norway. 1991
- 12) Symposium on HIV Infection and AIDS 1992
- 13) Conference on Sterilization and disinfection. Saudi Arabia 1993
- 14) Symposium on Recent Advances in Medical Microbiology  
and Infectious Diseases. 1996
- 15) Recent Advances in Pulmonary and Pulmonary and Critical  
Care Medicine King Faisal Specialist Hospital, Saudi Arabia 1996
- 16) Internal Infection Control Conference  
King Fahad National Guard Hospital, Saudi Arabia. 1997
- 17) ASM meeting 2000

- 18) Diabetes Course update King Abdulaziz Univ. Hospital 2004
- 19) T.B. update, King Faisal Specialist Hospital 2005
- 20) Infection Control update, Dallah Hospital 2005
- 21) Diabetes Course, King Abdulaziz Univ. Hospital 2005
- 22) Mini Symposium Winter Respiratory Infections  
In Children, Yamma Hospital, Riyadh, Saudi Arabia 2008
- 23) International Symposium on Laboratory Medicine,  
Riyadh Military Hospital, Riyadh, Saudi Arabia 2008
- 24) Attending the European Congress of Clinical Microbiology  
& Infectious Diseases (ECCMID) Conference in  
Barcelona, Spain 2008

## **COMMITTEES**

### **College of Medicine:**

- 1) Antibiotic Advisory Committee 1992 -to date
- 2) Vice Chairman, Infection Control Committee 1996 - to date
- 3) University and Military Hospital Committee for Part I.M.R.C., Path Program 1403 -1404
- 4) **Infection Control Officer** **1982 - to date**
- 5) Member of Academic Committee, Pathology Department 1990 - 1993
- 6) **Representative of the Microbiology Dept. in Infection Control Committee.** **1402 -to date**
- 7) **Member of the Committee for Policy and Procedures for King Khalid University Hospital** **1402 – to date**
- 8) **Chairman, Waste Management Committee** **2001 - to date**
- 9) **Member of Residency training committee** **1995 - to date**

### **College of Applied Medical Science:**

- 8) Staff Affairs Committee 1402 - 1404
- 9) Health Institutes Graduate Committee 1403 - 1404
- 10) Laboratories Supplies Committee 1403 -to date
- 11) College Academic Adviser Committee 1402 - 1404
- 12) University Development Committee 1403 - 1404
- 13) College Building Follow-up Committee 1403 - 1404
- 14) Examination Committee 1404 - 1404

- |     |   |             |
|-----|---|-------------|
| 15) | College Council Member  | 1404 - 1405 |
| 16) | Member of the Committee to revive and write the program for the common year for Health Colleges                   | 1402 - 1403 |
| 17) | Chairman of Departmental Curriculum Committee   | 1403 - 1405 |
| 18) | Academic Committee for Health Colleges  | 1402 -1403  |
| 19) | Member of the Committee for Health Institute Program and Coordinator of the Laboratory Section in that Committee. | 1402 - 1403 |

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