# COLLABORATIONS WITH HEALTH INSTITUTIONS TO IMPROVE HEALTH & WELLBEING

## **Local and national collaboration**

• In regard to programs and projects with the local community to improve or promote health, Princess Nourah bint Abdul Rahman University, has done a continuous accompaniment by establishing various memorandum of cooperation with different bodies to promote health and wellbeing, one of these distinguished cooperation is between the college of dentistry and Al-Ajajy Clinics to provide the latest equipment's to the college's clinic that serves community members for free.

# Signing Memorandum between the College of Dentistry and Dr. Abdulaziz Al Ajaji



Following the institutional objectives, the Princess Nourah bint Abdul Rahman University represented by the Faculty of Dentistry contributes to providing community health care in the dental field by means of agreements with specialized clinics in the city of Riyadh.

The Dean of the College of Dentistry, Prof. Dr. Hanan Abdel Ghafour Balto, signed an agreement with the Dental Polyclinics Co <u>Dr. Abdulaziz Al Ajaji</u>, where the University was represented by the <u>Dean of the Institute for Development and Consulting Services, Dr. Ahmed Al-Youssef</u>, while the Clinics Complex represented the <u>Dr. Abdul Rahman Al-Sarhan</u>.

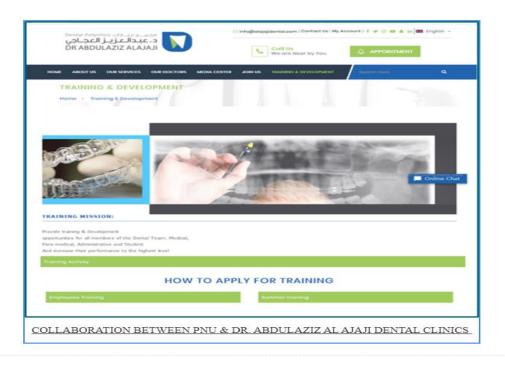


COLLABORATION BETWEEN PNU & DR. ABDULAZIZ AL AJAJI DENTAL CLINICS

This agreement, have aims to invest in clinics of the Faculty of Dentistry equipped with the latest international technology and seeks to provide high-quality treatment services by specialists and consultants who have clinical and academic experience, also, to contribute to providing treatment services to all segments of society, including employees Princess Nourah bint Abdul Rahman University. The Prof. Dr. Balto stressed that this comes in line with the university's goals and sustainable national development plans to ensure investment and self-financing for the university in cooperation with distinguished partnerships to achieve the goals and aspirations of the country, and work to provide a high-quality medical service to the citizens of this country.

On the other hand, it is worth noting that the Dental Polyclinics Co Dr. Abdulaziz Al Ajaji, have a Training & Development Program which aiming provide training & development, opportunities for all members of the Dental Team: Medical, Paramedical, Administrative and Student and increase their performance to the highest level. In

this sense some students of the Faculty of Dentistry have had the opportunity to do their internship in this clinic. In attachment the List training agreements for students of health colleges.



PNU has established many cooperation's with different institutions locally to train the its students, and during that training students are offering help to the community patients. The next table shown training agreements for students of health colleges.

The following figure shows part of the original document of the signing of the agreements. Which can be translated to the following table.



Cooperation's with different institutions locally

Specialization	Coast	The duration of the agreement	Date of signing the agreement	Training bodies
- Nursing - Health and Rehabilitation Sciences	(800) rivals for each female student every four weeks	A renewable year	.⇒1437/10/3 8/7/2016	Training agreement between the Vice- Rectorate of Health Affairs and Al Waha Hospital
Health and Rehabilitation Sciences	(1000) riyals for each female student every four weeks	A renewable year	±1438/5/15 →2017/2/15	Cooperation agreement with Qouf Center for Audiology And pronunciation
Health and Rehabilitation Sciences	Free	A renewable year automatically, Unless One of the parties express their desire to terminate the agreement.	15/5/1438- -2017/2/12	Agreement with the Ministry of Education - Special Education
All health colleges	2000 riyals for each student for four weeks of training and fees for Training coordinator (1000 SAR) for each course	Two Hijri years and automatically renewed For Similar duration	-13/6/2017 <sub>e</sub> -1438/9/18	Prince Sultan Bin Abdulaziz City for Humanity Services
All health colleges	Free	One renewable Hijri year	2018/1/11ء	Memorandum of Understanding And the Ministry of Labor and Social Development

				(Basic life support, nursing care for Elderly, Essentials of Medical Care for Elderly, Advanced life support, body mechanics, a lifesaver And first-aid training, the basics of nutrition (Clinical)
All health colleges	Free	One automatic renewable Hijri year	- 1439 /6/2 - 2018/2/18	Cooperation and training agreement with Dar Al Shifa Hospital
All health colleges	Free	One automatic renewable Hijri year	→1439/6/9 -2018/2/25	Memorandum of Understanding General Authority for Food and Drug Administration
All health colleges	Free	Three Hijri years	41439/8/14 2018/4/30 م	Kingdom Hospital
All health colleges	Free	One automatic renewable Hijri year	⇒1439/9 /7 ≥2018/5/22	Memorandum of Understanding Astrasnica Agreement
- Pharmacy and medicine - Health and Rehabilitation Sciences	Free	One automatic renewable Hijri year	1439/9 /20 2018/6/5	Cooperation agreement with the Saudi Association to educate Pharmacovigilance (Daway)

Dentistry	Free	Three automatic renewable Hijri years	1439 9/15 مـ 2018/5/30	A cooperation agreement between the Dentistry College of Princess Nora bint Abdulrahman University and the College of Dentistry at King Saud University
Health and Rehabilitation Sciences	Free	One automatic renewable Hijri year		Memorandum of Understanding with Muhammad bin Nayef bin Abdul Aziz Schools for Down's Syndrome (Voice Association for Down's Syndrome)

Health and Rehabilitation Sciences	Regarding training for bachelor's students:  - the coast is calculated for the members participating in the training of students according to Scientific certificate for each clinical session which extends between 1-4 hours for 5-10 female students as follows:  - Bachelor's degree: 150 riyals per session.  Master's degree: 200 riyals per session.  - A doctorate with equivalent clinical certificates (consultant): 250 riyals per session.  With regard to training female internship students: Internship training: 1000	One automatic renewable Hijri year	→1440 /2/ 20 → 2018 /10/ 29	Training contract with (Ear, Nose and Throat Medical Center)
	Internship training: 1000 riyals per month for each student.			
All health colleges	Free	One automatic renewable Hijri year	1440 /3 / 14 2018/11/22	Memorandum of Understanding for the General Administration of Medical Services Of the (military) armed forces (

All health colleges	Free	One automatic renewable Hijri year	1440 / 5 /3 2019 /1/9	Memorandum of Understanding with Diaverum AB Branch
All health colleges	Free	Four Hijri years	1440 /5 /22 2019 /1 / 28	Memorandum of Understanding with General Administration for Research and Studies at the Ministry of Health
Dentistry	Free	Two automatic renewable Hijri years	1440 /7 / 13 2019 /3 / 20	Cooperation agreement with the Voice of Down's Syndrome Association
Dentistry	Free	Two automatic renewable Hijri years	1440 /7 / 1444 هـ 2019 /3 / 219 ع	Cooperation agreement with the charitable association for orphan care In Riyadh) Ensan.
All health colleges	- Clinical training fee of 1000 SR, with a duration of one month for each student in the BA level (Pre- Internship) level.	One automatic renewable Hijri year	1440/8/16 2019/4/21	Cooperation Agreement with King Faisal Hospital Specialization and Research Center

	- Internship students, free of charge Training of (20) female students from the College of Health and Rehabilitation Sciences- Epidemiology program-free			- 00 along on a control of the origin
All health colleges	Free	One financial year	1440 /9 / 18 م 2019 /5 / 23	A cooperation agreement with Group Company of Dr. Sulaiman Al Habib Medical Services

Cooperation's with different institutions locally

 Princess Nourah Bint Abdulrahman University has established extra cooperation locally (that are new for current year). The following figure shows part of the original document of the signing of the agreements. Which can be translated to the following table.



Extra cooperation locally

Collaborations and Agreements	with Prencess Nourah bint Abdu	lrahman University	
Entities (Universities, schools, Government sector, Privet Sector, Charitable sector)	Type of Cooperation (local, International)	Field of cooperation (education, research, medical, economic, volunteer, Other)	Agreement title
Privet Sector	local	education, research and training	Training agreement with Oasis Hospital
Privet Sector	local	education, research and training	Cooperation agreement with Qouf Center for Audiology And pronunciation
Government sector	local	education, research and training	Agreement with the Ministry of Education - Special Education
Government sector	local	education, research and training	Agreement with Prince Sultan Bin Abdulaziz City for Humanity Services
			Memorandum of Understanding And the Ministry of Labor and Social Development
Government sector	local	education, research and training	Basic life support, nursing care for Elderly, Essentials of Medical Care for Elderly, Advanced life support, body mechanics, a lifesaver And first-aid training, the
Privet Sector	local	education, research and training	basics of nutrition (Clinical)  Cooperation and training agreement with Dar Al-Shefa Hospital
Government sector	local	education, research and training	Memorandum of Understanding General Authority for Food and Drug Administration

Extra cooperation locally

Additionally, King Abdullah University Hospital (PNU's Hospital) has its own 12 cooperation for society health and community wellbeing. These associations are shown below:

Hayatona: This detailed memorandum of understanding is aimed to Raise health awareness in the community. The following link shows the terms and conditions.





#### مذكرة تفاهم

### بين مستشفى الملك عبدالله بن عبدالعزيزالجامعي بجامعة الأميرة نورة بنت عبدالرحمن والجمعية الخبرية الصحية لرعاية المرضى (عناية)

تم بعون الله تعالى ابرام هذه المذكرة بمدينة الرباض يوم الألنين بقاريخ 1439/2/17 هـ الموافق 2017/11/6م.

أولاً: مستشفى الثلث عبدالله بن عبدالعزيز الجامعي بجامعة الأميرة نوره بلث عبدالرحمن. وعنوانيا: الرباض ص.ب 47330 الرمز البريدي 11552 النملكة العربية السعودية. هاتف 118202009 بريد الكثروني mwaalsaleh@kaawh.edu.sa . ويمثلها المدير العام التنفيذي للمستشفى الدكتور/أحمد بن محمد أبو عباة، ويشارله في هذه المذكرة (بالطرف الأول.).

ثانياً: الجمعية الغيرية الصحية لرعاية المرضى (عناية) ومقرما مدينة الرباض . وعنوانيا طرق عمر بن عبدالعزبز . حي الربوة . مغرج 14 الرباض ص.ب 75895 الرمز البريدي 11588 المملكة العربية السعودية هاتف 4969060 فاكس 4968338 . بربد الكاروني info@enayah.org.a . وبمثلها رئيس مجلس الإدارة معالي الدكتور/ عبدالرحمن بن عبدالعزبز السويلم. وبشارله في هذه المذكرة (بالطرف الثاني)

المرجادة

11111

#### Hayatona

 Patient Care Charitable Society- Enaya. This detailed memorandum of understanding is aimed to the Cooperation and integration between the university's hospital and Patient Care Charitable Society to provide assistance to the sick and the poor. The following link shows the terms and conditions.



Patient Care Charitable Society- Enaya

 Rheumatology Society Charitable Society. This detailed memorandum of understanding is aimed to Implement a number of programs and projects to provide care for all patients, including rheumatism patients of all age groups. The following link shows the terms and conditions.



Rheumatology Society Charitable Society

 <u>Blood tests - National Guard</u>. This detailed memorandum of understanding is aimed to Performing medical sample analyzes for all types of patients of all age groups. The following link shows the terms and conditions.



 <u>Childhood Welfare Association</u>. This detailed memorandum of understanding is aimed to Community awareness of motherhood, childhood and adolescents in the Kingdom of Saudi Arabia. The following link shows the terms and conditions.



Anti-Smoking Association – Naqaa. This detailed memorandum
of understanding is aimed to raise Community awareness,
prevention and treatment for the employees and students of the
university and patients of the hospital, to reach a tobacco-free
society. The following link shows the terms and conditions.



Charitable Association for Patients' Treatment – Elajy. This
detailed memorandum of understanding is aimed to invest the
potentials and capabilities of both parties in order to achieve
complementarity, benefit society, and serve citizens. The
following link shows the terms and conditions.



 Blood Derivatives Elements - National Guard. This detailed memorandum of understanding is aimed to Insurance and provision of blood elements and derivatives in case the required quantities are available. The following link shows the terms and conditions.



<u>Prince Sultan Military Medical City</u>. This detailed memorandum of understanding is aimed to Utilize facilities and logistics such as operating theaters to reduce patient waiting lists. The following link shows the terms and conditions



Memorandum of understanding with Ishraq Association. This
detailed memorandum of understanding is aimed to an effective
partnership that benefits patients with Attention deficit
hyperactivity disorder (ADHD) in the city of Riyadh and
achieving mutual benefit and full satisfaction for both parties.
The following link shows the terms and conditions.



• Memorandum of Understanding with Zahra Association. This detailed memorandum of understanding is aimed to provide Breast cancer awareness programs, health education, early detection programs, provision of support projects for patients, recovering patients and healed people in addition to training and education programs, studies and scientific research projects. The following link shows the terms and conditions.



• Memorandum of Understanding between the General Administration of Medical Services of the Armed Forces and the hospital. This detailed memorandum of understanding is aimed to Benefiting from expertise and experiences in treating heart diseases and surgery to improve the level of health service for the community and education. The following link shows the terms and conditions.



- Other local partners with whom the Princess Nourah bint Abdul Rahman University has cooperation macro agreements with other universities and institutes with which there are opportunities to carry out exchanges of different types to promote good health and wellbeing [18]. These agreements are with the following institutions:
  - King Faisal Specialist Hospital & Research Center
  - King Abdulaziz City for Science and Technology (KACST)
  - General Sport Authority
  - King Salman Youth Center
  - King Abdulaziz University
  - Islamic University of Medinah
  - Social Development Bank
  - Alnahda Association
  - Ministry of Health
  - King Saud University

#### International Collaboration

Dentistry college remains active in terms of local collaborations, as it established another one (international collaboration) with Dundee University:

International cooperation between the College of Dentistry at Princess Noura University and the University of Dundee, Scotland, in the United Kingdom

7/16/143/

Princess Noura Bint Abdul Rahman University signed a number of memoranda of understanding with a group of international universities on the sidelines of the university's pavilion participating in the sixth International Exhibition and Conference on Higher Education Among them was the agreement that brought together the College of Dentistry at the University and the University of Dundee (Scotland, UK), which is one of the leading educational institutions in Scotland that provides undergraduate, postgraduate and research studies in a large number of fields, and has made rapid steps in the field of providing high-quality educational services to students from all over the world, as the university was ranked among the top 200 universities in the Times Higher Education World University Rankings for 2014, and is also considered among the top 10 university in the United Kingdom, and the first university in the world. She created the OSCE Objective Structured Clinical Examination system, in which the university includes four colleges, the College of Dentistry was university and of the advanced and distinguished colleges with them

International cooperation between the Faculty of Dentistry at Princess Nourah University and
the University of Dundee - Scotland, UK

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The Dean of the College of Dentistry at Princess Nourah Bint Abdulrahman University, Dr. Ibtisam Bint Muhammad Al-Madi, stated that the Memorandum of Understanding between the College of Dentistry at Princess Nourah Bint Abdulrahman University and the University of Dundee will be the nucleus of three future decades,

aiming to raise the level of university education to reach the unique global level in Three areas include (higher educational diploma and educational training certificate for health practitioners, master's program in maxillofacial orthodontics, faculty development through joint teaching, joint research projects, mutual projects, and postgraduate programs of masters and doctorates) In addition to the reciprocal visits of faculty members and students, taking into account preserving the national identity of each of them.

The University of (Dundee) also presented offers for educational and academic activities in line with the laws and regulations of the Kingdom of Saudi Arabia and preserves the property rights of both universities, and this is in the spirit of encouraging and promoting international cooperation between the University's College of Dentistry and the University of (Dundee), which is in the interest of Progress and advancement to raise the level of university education in general, and education in medicine and dentistry in particular.

During the 6th International Exhibition & Conference on Higher

Education the Princess Nourah bint Abdul Rahman University has

signed a number of agreements with University of Dundee - Scotland,

UK involving Faculty of Dentistry.

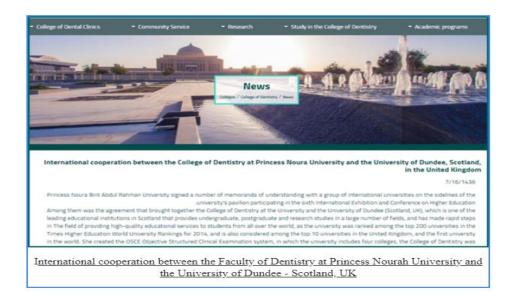


It is worth noting that the University of Dundee, is leader in Scotland and offers undergraduate and postgraduate in a large number of fields and has made rapid strides in providing services. It has a highquality educational program for students from all over the world, as the university was ranked among the top 200 universities in the world universities ranking issued by Times, besides, the College of Dentistry is one of the more distinguished and advanced colleges taking into account the ranking top 10 universities in the United Kingdom.

Thus, the Dean of the College of Dentistry at Princess Nora University, Dr. Ibtisam Bint Muhammad Al-Mady, stated that the agreements between the College of Dentistry at Princess University Nourah bint Abdul Rahman and Dandy University will be the nucleus of three futures contracts, aiming to raise the level of university education to reach it to the unique global level in three Areas include (Higher Education Diploma and Certificate of Educational Training for Health Practitioners, Master Program in Maxillofacial Orthodontics, and Development of Academic Staff.

In this sense, is expected a to raise the level of university education through joint teaching and conducting research projects mutual between postgraduate programs (master's and doctoral) in addition to visits, and exchange of members of the educational body and female students, taking into account the preservation of the national identity of each.

In the next screenshot from shows the International collaboration with Dundee University–Scotland.



- Other International Partners with whom the Princess Nourah bint Abdul Rahman University has cooperation macro agreements with other universities and institutes with which there are opportunities to carry out exchanges of different types to promote good health and wellbeing. These agreements are with the following institutions:
  - The Business School for the World (INSEAD)
  - Dublin City University
  - Sookmyung Women's University
  - Monash University
  - Erasmus Universiteit Rotterdam
  - University of Pennsylvania
  - University of Southern Denmark
  - The University of Auckland
  - Florida Institute of Technology
  - Valencia College
  - Rouen Normandy University
  - American Pharmacists Association
  - Université Mohammed V
  - National Institute of Education (NIE), Singapore