



GOING GLOBAL PARTNERSHIP

University of Wolverhampton and Pharos University in Alexandria

25th July – 28th July Alexandria, Egypt 2022

Sponsored by

BRITISH
COUNCIL

Civil Engineering at the School of Architecture and Built Environment (SoABE) at the University of Wolverhampton

We teach the following courses:

- HNC Civil Engineering Studies
- BEng (Hons) Civil Engineering
- BEng (Hons) Civil and Transportation Engineering
- Civil and Transportation Engineering Degree Apprenticeship
- MSc Civil Engineering Management
- MSc Civil Engineering

All of our courses are accredited by:

- Chartered Institute of Highways and Transportation (CIHT)
- Institution of Structural Engineers (IStructE)
- Institution of Civil Engineers (ICE)
- Institute of Highway Engineers (IHE)
- Chartered Association of Building Engineers (CABE)

Taught at our award winning Springfield campus where students have access to Water Engineering & Hydraulic Lab, Geotechnics Lab, Wet Materials Lab, Multi Use Testing Lab and Heavy Structures Lab





Dr Paul HamptonHead of School of
Architecture and Build
Environment



Dr Alaa HamoodSubject Lead of Civil
Engineering and Senior
Lecturer



Prof Panagiotis Georgakis
Professor in Intelligent
Transportation



Prof Michael Fullen Emeritus Professor



Prof Pryce Evans Honorary Professor



Dr Julia Zakharova Lecturer in Water Engineering



Miss Ameena Khan Academic Coach/ Student Support



Mr Khaled Ayad PhD Student



Prof Mohamed G. Abouali

Dean of Faculty of

Engineering



Prof Mohamed Naim Anwar Vice Dean of Faculty of Engineering



Prof Hamdy M. Afefy
Head of Construction
Engineering and
Management Department



Dr Essam Eldin F. Helmy
Senior Lecturer in
Construction Engineering
and Management
Department



Dr Diaa H. SeifLecturer, Construction Engineering and
Management Department



Dr Mennatallah GowayedHead of Department of International
Relations



Dr Nourhane ElHaridiInternational Relations Coordinator at
Faculty of Engineering

Project Purpose and Challenged Addressed

Project Purpose

The purpose of the project is to strengthen and deepen collaboration between the UoW and PUA so as:

- 1. To develop a TNE civil engineering course.
- 2. To develop a TNE civil engineering course for an apprenticeship degree based on teaching practise in the UK.
- 3. To develop a collaborative research programme (projects and publications).

Challenges Addressed

The project will address the following challenges:

- 1. The need to emphasise the importance of using different teaching approaches (such as blended learning) in the apprenticeship programme.
- 2. Prioritising the promotion of courses and the development of a business partnership with PUA for future collaboration, including research.
- 3. During the Project the following items relating to UoW's business model will be discussed: Promoting UoW's civil engineering courses so that they can be delivered in Egypt via either direct delivery (by UoW) or by PUA, who will adapt our courses and deliver them in Egypt. This will generate income for services provided by UoW.







Detailed Programme

Dav	Activity	People involved	Notes
Saturday, 23 rd July	Travelling from the UoW to Birmingham International airport.	Paul Hampton (PH) (HoS);	Airport transfer and
		Michael Gerges (MG) (Associate	check-in will be on
	17:10 – 23:10 Flight from Birmingham to Istanbul	Dean Recruitment and	Sunday early morning,
	00:45 – 01:50 Flight from Istanbul to Alexandria	International)	24 th July.
		Michael Fullen (MF) (Prof);	
	Airport transfer to the hotel (The Grand Plaza)	Panos Georgakis (PG)(Prof);	
		Pryce Evans (PE) (Prof);	
	Check-in at the hotel	Alaa Hamood (AH) (Interim subject	
		lead for Civil Eng);	
		Julia Zakharova (JZ) (Lecturer);	
		Cath Mansell (CM) (ICE) Khaled Avad (KA) (PhD student);	
		Ameena Khan (AK) (Student coach)	
Sunday, 24 th July	No planned activities. Exploring the area		
Monday, 25 th July	Day 1 Introduction and Ice – Breaker		*Media presence will be
			in place during the visit
	09:00 – 10:15 Arrival and Participants' introduction (Closed meeting between		
	UoW and PUA delegations)		*Note taking (AK)
	10:15 – 10:45 Tea and coffee		
	10:45 – 11:00 Registration		*Media coverage and
	11:00 – 11:15 Welcome talk by the Head of Construction Engineering and		website editing (KA)
	Management Dept., Prof. Hamdy Afefy (PUA)		+(AK)
	11:15 – 11:30 Welcome talk by the Dean of Faculty of Engineering, Prof.		
	Mohamed Abouali (PUA)		*All online links will be
	11:30 – 11:50 Welcome talk from Dr Julia Zakharova		provided closer to the
	11:50 – 12:00 Welcome talk by the President of Pharos University, Prof.		event.
	Mahmoud Mohy El-Din (PUA)		*Note taking (Dr. Essam
	12:00 – 13:30 Lunch and networking		Fouad, Dr. Diaa Seif ,Dr.
	13:30 – 14:30 Apprenticeship route, professional accreditation. Dr Alaa		Nourhane ElHaridi)
	Hamood		
	14:30 – 15:30 Industry in apprentices programme. Industrial placement. Prof		
	Pryce Evans (UoW – Jacobs)		
	15:30 – 16:30 Round-table discussion, chaired by Dr Julia Zakharova.		

Detailed Programme

Tuesday, 26 th July	Day 2 TNE collaboration day	*Media presence will be
		in place during the visit
	09:00 – 09:30 Tea and coffee	
	09:30 – 10:30 TNE online talk by Dr Michael Gerges (UoW)	*Note taking (AK)
	10:30 – 11:00 Research student support experience. Talk by Khaled Ayad	
	11:00 – 11:30 Coffee break	*Media coverage and
	11:30 – 12:00 PUA International office (role, scope, current and future plans)	website editing (KA)
	Assoc. Prof. Mennatallah Gowayed, Head of International Relations	+(AK)
	Department at PUA.	
	12:00 – 13:30 Lunch and networking	*All online links will be
	13:30 – 14:00 Higher Education in Egyptian quality assurance sector Prof.	provided closer to the
	Nayer Elesnawy, Cairo University.	event.
	14:00 – 15:00 Higher Education in PUA; Prof Mohamed Abouali, Prof	
	Mohamed Naim, Prof Hamdy Afefy	*Note taking (Dr. Essam
	15:00 – 16:00 Round-table discussion, chaired by Dr Julia Zakharova. Dr	Fouad, Dr. Diaa Seif ,Dr.
	Michael Gerges to join online	Nourhane ElHaridi)
Wednesday, 27 th July	Day 3 Industrial day	*Media presence will be
		in place during the visit
	09:00 – 09:30 Tea and coffee	
	09:30 – 10:00 Talk by the Head of School (UoW) Dr Paul Hampton	*Note taking (AK)
	10:00 – 10:30 A speaker from Autodesk, Eng. Moataz Ehab, Digital	
	Construction Manager	*Media coverage and
	10:30 – 11:00 ICE membership routes in the UK Cath Mansell (ICE, UK, joining	website editing (KA)
	online)	+(AK)
	11:00 – 11:30 Coffee break	
	11:30 – 12:00 A speaker from industry (Egypt) (2) Mr Amr Saad, Managing	*All online links will be
	Director Beton, Agent of Xypex Chemical corporation in Egypt	provided closer to the
	12:00 – 13:30 Lunch and networking	event.
	13:30 – 14:00 A speaker from industry (Egypt) (3) Dr Hossam Alsherbeny,	
	Prime sector for laboratories& Researches and Quality, Alexandria Sanitary	*Note taking (Dr. Essam
	Company (ASDCO)	Fouad, Dr. Diaa Seif ,Dr.
	14:00 – 15:00 A speaker from the Civil Engineering Union (Egypt) (PUA to	Nourhane ElHaridi)
	confirm the speaker) Prof Hisham Seoudy and Training representative	
	15:00 – 16:00 Round-table discussion, chaired by Dr Julia Zakharova. Dr	
	Michael Gerges to join online	

Detailed Programme

Thursday, 28 th July	Day 4 Research day	*Media presence will be
		in place during the visit
	09:00 – 09:30 Tea and coffee	
	09:30 – 10:30 Talk by Prof Mike Fullen	*Note taking (AK)
	10:30 – 11:00 Coffee break	
	11:00 – 12:00 Talk by Prof Panos Georgakis and Khaled Ayad (UoW)	*Media coverage and
	12:00 – 13:30 Lunch and networking	website editing (KA)
	13:30 – 14:00 Student support experience. Talk by Ameena Khan	+(AK)
	14:00 – 14:40 PUA Research active member (speaker 1) Prof Hamdy Afefy:	
	Research activities and interest belong to Construction Engineering and	*All online links will be
	Management Department	provided closer to the
	14:40 – 15:00 PUA Research active member (speaker 2) Dr Essam Fouad:	event.
	Research interest belongs to Harbor and Coastal Engineering	
	15:00 – 15:20 PUA Research active member (speaker 3) Dr Diaa Seif: Research	*Note taking (Dr.
	interest belongs to Sanitary Engineering	Nourhane ElHaridi)
	15:20 – 15:40 PUA Research active member (speaker 4) Dr Naema Ali:	
	Research interest belongs to Soil Mechanics Engineering	
	15:40 – 16:00 PUA Research active member (speaker 5) Dr Emad Elhout:	
	Research interest belongs to Structural Analysis	
	16:00 – 17:00 Round-table discussion, wrapping up the proceedings, chaired	
	by Dr Julia Zakharova. Key participants will be included to discuss future	
	opportunities. Dr Michael Gerges to join online	
Friday, 29 th July	Day 5 Informal networking	*Any expenses will be
		covered by individual
	22:00 - Journey to Alexandria airport from the hotel	participants
Saturday, 30 th July	02:40 – 06:00 Flight from Alexandria to Istanbul 07:50 – 09.55 Flight from Istanbul to Birmingham	
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Project Dates

14th February 2022 – 31st May 2023
Please see the website for more information.
https://wlv.ac.uk/schools-and-institutes/faculty-of-science-and-engineering/going-global-partnership/









