

Curriculum Vitae & Publications

1. **Name and Surname:** Omer DAMDELEN
2. **Date of Birth:** 23-08-1987
3. **Academic Rank:** Assistant Professor Doctor in Civil Engineering Department
4. **Education Background:**

Degree	Major	Institution	Year
Undergraduate	BSc Civil Engineering	University of Wolverhampton	2008
Postgraduate	MSc Engineering Projects Systems & Management	Kingston University	2009
PhD	Phd in Civil Engineering	Kingston University	2014

5. Work Experiences :

1 year	Civil engineer – CGR Group Company Ltd. / London-UK
3 years	Lecturer & Material Engineer– Kingston University / London-UK
2 years	Teaching Assistant - Kingston University / London-UK
4 summers	Trainee Civil Engineer – Hasan Sakir Company Ltd. / Nicosia-Cyprus

6. Graduate Projects managed:

B. Kara, `Curtain Wall Systems and Applications in North Cyprus`, Gine American University, 2015

M. Alaseer, `Factors Affecting the Construction Industry Employment Motivation`, Girne American University, 2015

7. Publications

7.1 Published Book

Omer Damdelen, `Measuring Thermal Mass in Sustainable Concrete Mixes` February 2015, Omniscryptum GmbH & Co. KG, Scholars` Press Publications: ISBN 978-3-639-66186-6

7.2 Full texts of papers published in the proceedings of international scientific events

Omer Damdelen, Costas Georgopoulos and Mukesh Limbachiya: `Measuring Thermal Mass in Sustainable Concrete`, International Conference on Computing in Civil Engineering, Orlando, Florida, USA (ASCE 2014)

Omer Damdelen, Costas Georgopoulos and Mukesh Limbachiya: `Measuring Thermal Mass in Sustainable Concrete Mixes`, International Conference on Concrete Sustainability, Tokyo, Japan.

7.3 Original articles published in journals

Omer Damdelen, `Investigation of Different Types of Cement Materials on Thermal Properties of Sustainable Concrete Mixes` International Journal of Engineering Research and ISSN : 2248-9622, Vol. 6, Issue 3, (Part -5) March 2016, pp.87-92

Omer Damdelen, Costas Georgopoulos and Mukesh Limbachiya `Measuring Thermal Mass in Sustainable Concrete Mixes` Journal of Civil Engineering and Architecture Research, Vol.1, No.1, July 2014, pp.60-70

Omer Damdelen, Costas Georgopoulos and Mukesh Limbachiya: `Measuring Thermal Mass in Sustainable Concrete Mixes` Journal of Civil Engineering and Architecture, ISSN 1934-7359, USA Feb. 2014, Volume 8, No.2 (Serial No.75), pp.213-220

8. Administrative Roles

Construction Management Department Coordinatoor GAU 2015-

9. Memberships

- Kıbrıs Türk Mimar Mühendis Odaları Birliği
- Institution of Civil Engineering – United Kingdom

10. Names of the courses taught in undergraduate and graduate levels in the last 2 years

Academic Year	Semester	Course	Hours	Week
			Theory	Practice
2015-2016	Spring	Sustainable Development	3	0
		Project Planning & Scheduling	3	0
		Construction Management	3	0
		Surveying	2	2
		Construction Materials	2	1
		Structural Analysis	3	0
2015-2016	Fall	Statics	3	0
		Project Planning	3	0
		Transportation Engineering	3	0
		Structural Analysis II	3	0
		Construction Contracting	3	0
		Construction Management & Engineering	3	0
2014-2015	Spring	Surveying	2	2
		Strength of Materials	3	0
		Soil Mechanics	2	2
		Design of Steel Structures 1	3	0
		Construction Materials	3	2
		Construction Engineering & Management	3	0
		Construction Contracting	3	0
2014-2015	Fall	Calculus 1	3	2
		Computer Aided Design	0	4
		Static	3	0
		Technical Drawing	1	2
		Dynamics	3	0
		Transportation Engineering	2	0