

السيرة الذاتية

عباس عنايه كريم

2021-2022

الجامعة المستنصرية - كلية الهندسة - قسم هندسة الطرق و النقل

07738206543

E-mails: abbaaskareem@gmail.com; abbaaskareem@uomustansiriyah.edu.iq

ملخص تعريفي:

- اللقب العلمي: مدرس
- اللغات: العربية (الام), الانكليزية (ممتاز).
- مجال الاهتمام: هندسة الطرق والنقل, تخطيط نقل, مواد التبليط, خلطات اسفلتية محضرة مع مواد معاد تدويرها.

الشهادات الدراسية:

- دكتوراه فلسفة في هندسة طرق ونقل / اختصاص مواصلات: جامعة كيرتن, استراليا (2020)
- ماجستير في هندسة الطرق و النقل/ كلية الهندسة, الجامعة المستنصرية, العراق (2011)
- دبلوم عالي في تكنولوجيا الركانز/الجامعة التكنولوجية, العراق (2002)
- بكالوريوس هندسة مدنية / الجامعة التكنولوجية, العراق (2001)

الجوائز والتكريم الاكاديمي:

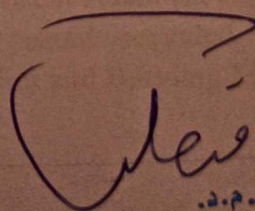
- (22) شكر وتقدير، عميد كلية الهندسة, الجامعة المستنصرية، العراق
- (15) شكر وتقدير، رئيس الجامعة المستنصرية، العراق.
- (11) شكر وتقدير، وزير التعليم العالي و البحث العلمي، العراق.

الخبرة الاكاديمية و العملية:

- سنوات الخبرة : 7 سنوات تدريس
- شهادة خبرة من شركة ريحانة للمقاولات المحدودة



الأستاذ المساعد الدكتور
عباس عنايه كريم
تعاون في الشؤون الهندسية



د.م.أ.
قيس صاحب الموسسة
رئيس قسم الطرق والنقل

المقررات الدراسية التي تم تدريسها:

كورسات طلبة الدراسات الأولية
التصميم الانشائي للطرق-مرحلة ثالثة
مختبر الاسفلت-مرحلة ثانية
مختبر التربة-مرحلة ثالثة
مختبر المساحة-مرحلة ثانية
هندسة وتخطيط النقل-مرحلة رابعة
ورش هندسية-مرحلة اولى
برامجيات هندسة التبليط-مرحلة رابعة
برامجيات الطرق والنقل-مرحلة رابعة

الانتساب المهني والجمعيات:

- ✚ مقرر قسم الطرق والنقل 2013-2014
- ✚ عضو نقابة المهندسين العراقية 2001 و لغاية الان

المنشورات العلمية:

بحوث مجلات

1. Abbaas Inaayah Kareem (2014). Evaluation of Recycled Cement Concrete (RCC) as Filler for Asphalt Mixture.. Journal of Engineering and Sustainable Development. Volume 18, Issue 5, Pages 197-214
2. AI Kareem, GG Sofia, SF Ibrahim. Experimental Study on Geogrid-Reinforced Subbase over Soft Subgrade Soil under Repeated Loading.. Journal of Engineering and Sustainable Development 16 (3), 218-240
3. Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2018). Evaluation of the double coated recycled concrete aggregates for hot mix asphalt. Construction and Building Materials, 172, 544-552
4. Abbaas Inaayah Kareem, and Hamid Nikraz (2018). Development of a double coating technique for recycled concrete aggregates used in hot-mix asphalt. World Academy of Science, Engineering and Technology, International Journal of Urban and (6)Civil Engineering, 12
5. Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2019). Performance of hot-mix asphalt produced with double coated recycled concrete aggregates. Construction and Building Materials, 205, 425-433

Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2019). Application of double coated recycled concrete aggregates for hot-mix asphalt. Journal of Materials in Civil Engineering, 31(5): p. 04019036 .6

Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2019). Characterisation of asphalt mixtures containing double coated recycled concrete aggregates. Journal of Materials in Civil Engineering .7

Abbaas Inaayah Kareem, Qais Sahib Banyhussan, Hayder Mohammed Al-Taweel (2022). Measurement of aggregates breakage of asphalt mixtures with construction and demolition waste, Materials Today: Proceedings, Volume 61, Part 2 .8

بحوث مؤتمرات

Abbaas Inaayah Kareem, and Hamid Nikraz (2018). Development of a double coating technique for recycled concrete aggregates used in hot-mix asphalt. Paper presented at the 20th International Conference on Pavement Engineering and Infrastructure. June, 25-26, 2018. Paris, France .1

Abbaas Inaayah Kareem, and Hamid Nikraz (2018). The effects of using double coated recycled concrete aggregates on volumetrics of hot-mix asphalt. Paper presented at the One Curtin International Postgraduate Conference. November, 26-28, 2018. Miri, Malaysia .2

Abbaas Inaayah Kareem, Qais Sahib Banyhussan, Hayder Mohammed Al-Taweel (2022). Measurement of aggregates breakage of asphalt mixtures with construction and demolition waste. F-EIR Conference, Environmental Concerns and its Remedation. October 18-22, 2021, Chandigarh, India. .3

فصل في كتاب

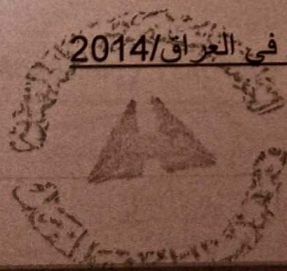
Abbaas Inaayah Kareem, and Hamid Nikraz (2019). Advances in construction and demolition waste: Management, processing and environmental assessment. Woodhead Publishing Limited-Elsevier. Accepted .1

تطوير المهارات:

شهادة اكمال متطلبات العمل بامان في البيئة الانشائية (construction industry) صادرة من

Narbil Training Pty Ltd 2015

شهادة اكمال متطلبات كورس اللغة الانكليزية /اللجنة العليا لتطوير التعليم في العراق/2014



Curriculum Vitae

Abbaas Inaayah Kareem

2021-2022

MSTANSIRIYAH UNIVERSITY-COLLEGE OF-ENGINEERING

MOBILE: 07738206543

E-MAILS:ABBAASKAREEM@GMAIL.COM;ABBAASKAREEM@UOMUSTANSIRIYAH.EDU.IQ

PERSONAL SUMMARY:

- ✦ ACADEMIC RANK: LECTURER
- ✦ LANGUAGE: ARABIC (MOTHER LANGUAGE), ENGLISH (PROFESSIONAL)
- ✦ AREA OF INTEREST: HIGHWAY AND TRANSPORTATION ENGINEERING, PAVEMENT MATERIALS, TRANSPORTATION PLANNING, ASPHALT MIXTURES MADE WITH RECYCLED MATERIALS.

EDUCATION:

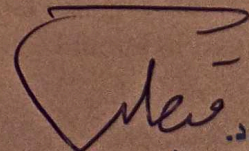
- ✦ PHD 2020: TRANSPORTATION ENGINEERING, SCHOOL OF CIVIL AND MECHANICAL ENGINEERING, CURTIN UNIVERSITY, AUSTRALIA, PERTH.
- ✦ MASTER 2011: HIGHWAY AND TRANSPORTATION ENGINEERING, COLLAGE OF ENGINEERING, MUSTANSIRIYAH UNIVERSITY, BAGHDAD, IRAQ.
- ✦ HIGHER DIPLOMA 2002, PILES TECHNOLOGY, UNIVERSITY OF TECHNOLOGY, BAGDAD, IRAQ.
- ✦ BSC 2001: DEP. OF CONSTRUCTION AND STRUCTURAL ENGINEERING, UNIVERSITY OF TECHNOLOGY, BAGDAD, IRAQ.

ACADEMIC HONORS AND AWARDS:

- ✦ ACKNOWLEDGMENT (22), DEAN OF COLLEGE OF ENG./ MSTANSIRIYAH UNIVERSITY
- ✦ ACKNOWLEDGMENT (15), PRESIDENT OF MSTANSIRIYAH UNIVERSITY
- ✦ ACKNOWLEDGMENT (11), MINISTER OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH

ACADEMIC / TEACHING EXPERIENCE


الأستاذ المساعد الدكتور
عبدالله محمد الجبوري
معاون مدير الشؤون العلمية


أ.م.د.
قيس صاحب الموسوي
رئيس قسم الطرق والنقل
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- ↓ 7 YEARS OF TEACHING EXPERIENCE
- ↓ EXPERIENCE CERTIFICATE: RIHANNA COMPANY PTY LTD

COURSES TAUGHT:

UNDERGRADUATE COURSES
STRUCTURAL DESIGN OF HIGHWAY- THIRD YEAR
ASPHALT LAB- SECOND YEAR
SOIL LAB- THIRD YEAR
SURVEY LAB-SECOND YEAR
TRANSPORTATION PLANNING- FOURTH YEAR
ENGINEERING WORKSHOPS- FIRST YEAR
SOFTWARE APPLICATION FOR HIGHWAY AND TRANSPORTATION-FOURTH YEAR
SOFTWARE APPLICATION FOR PAVEMENT-FOURTH YEAR

PROFESSIONAL AFFILIATIONS:

1. MEMBER OF IRAQI ENGINEERS SYNDICATE SINCE 2001
2. UNDERGRADUATE STUDIES COORDINATOR: DEP. OF HIGHWAY AND TRANSPORTATION ENGINEERING, COLLAGE OF ENGINEERING, FROM 13-12-2013 TO 31-10-2014
3. UNDERGRADUATE STUDIES COORDINATOR: DEP. OF HIGHWAY AND TRANSPORTATION ENGINEERING, COLLAGE OF ENGINEERING, FROM 26-04-2021 TO PRESENT

PUBLICATIONS:

Journal Papers

1. Abbaas Inaayah Kareem (2014). Evaluation of Recycled Cement Concrete (RCC) as Filler for Asphalt Mixture.. Journal of Engineering and Sustainable Development. Volume 18, Issue 5, Pages 197-214
2. AI Kareem, GG Sofia, SF Ibrahim. Experimental Study on Geogrid-Reinforced Subbase over Soft Subgrade Soil under Repeated Loading.. Journal of Engineering and Sustainable Development 16 (3), 218-240

3. Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2018). Evaluation of the double coated recycled concrete aggregates for hot mix asphalt. *Construction and Building Materials*, 172, 544-552 .
4. Abbaas Inaayah Kareem, and Hamid Nikraz (2018). Development of a double coating technique for recycled concrete aggregates used in hot-mix asphalt. *World Academy of Science, Engineering and Technology, International Journal of Urban and Civil Engineering*, 12 .(6)
5. Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2019). Performance of hot-mix asphalt produced with double coated recycled concrete aggregates. *Construction and Building Materials*, 205, 425-433.
6. Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2019). Application of double coated recycled concrete aggregates for hot-mix asphalt. *Journal of Materials in Civil Engineering*, 31(5): p. 04019036.
7. Abbaas Inaayah Kareem, Hamid Nikraz, and Hossein Asadi (2019). Characterisation of asphalt mixtures containing double coated recycled concrete aggregates. *Journal of Materials in Civil Engineering*.
8. Abbaas Inaayah Kareem, Qais Sahib Banyhussan, Hayder Mohammed Al-Taweel (2022). Measurement of aggregates breakage of asphalt mixtures with construction and demolition waste, *Materials Today: Proceedings*, Volume 61, Part 2.

Conference Papers

1. Abbaas Inaayah Kareem, and Hamid Nikraz (2018). Development of a double coating technique for recycled concrete aggregates used in hot-mix asphalt. Paper presented at the 20th International Conference on Pavement Engineering and Infrastructure. June, 25-26, 2018. Paris, France .
2. Abbaas Inaayah Kareem, and Hamid Nikraz (2018). The effects of using double coated recycled concrete aggregates on volumetrics of hot-mix asphalt. Paper presented at the One Curtin International Postgraduate Conference. November, 26-28, 2018. Miri, Malaysia.
3. Abbaas Inaayah Kareem, Qais Sahib Banyhussan, Hayder Mohammed Al-Taweel (2022). Measurement of aggregates breakage of asphalt mixtures with construction and demolition waste. F-EIR Conference, Environmental Concerns and its Remediation. October 18-22, 2021, Chandigarh, India.

Book Chapters

1. Abbaas Inaayah Kareem, and Hamid Nikraz (2019). Advances in construction and demolition waste: Management, processing and environmental assessment. Woodhead Publishing Limited-Elsevier.

PROFESSIONAL DEVELOPMENT:

- ✦ Certificate: Working safely in Construction Industry from Narbil Training Pty Ltd (2015).
- ✦ Certificate: English Language Course/The Higher Committee for Education Development in Iraq (2014).

