

السيرة الذاتية

غفران محمد عبود

الجامعة المستنصرية كلية الهندسة

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ملخص تعريفي:

- اللقب العلمي: مدرس
- اللغات: الانكليزية, العربية.
- مجال الاهتمام: هندسة الطرق والنقل

الشهادات الدراسية:

- M.Sc. هندسة طرق ونقل/طرق ونقل: كلية الهندسة, الجامعة المستنصرية, العراق (2012)
- B.Sc. هندسة طرق ونقل, كلية الهندسة, الجامعة المستنصرية, العراق (2009)

الجوائز والتكريم الاكاديمي:

- (20) شكر وتقدير, عميد كلية الهندسة, الجامعة المستنصرية, العراق
- (5) شكر وتقدير, وزير التعليم العالي و البحث العلمي, العراق.

الخبرة الاكاديمية والتدريس:

- سنوات الخبرة : 9 سنة

المقررات الدراسية التي تم تدريسها:

الدراسات العليا	الدراسات الاولية
	برمجة لغة اساس (المرحلة الاولى)
	مواد بناء (المرحلة الاولى)
	خرسانة (المرحلة الثانية)
	مختبرات تربة (المرحلة الثالثة)
	هندسة مرور (المرحلة الثالثة)
	مساحة (المرحلة الثانية)

الانتساب المهني والجمعيات:

- لجان (عضو او رئيس لجان دائمية وموقته في القسم)
- عضو نقابة المهندسين العراقية

المنشورات العلمية:

- بحوث علمية.

المستاذ المساعد الدكتور
عبدالله محمد عباس
معاون مدير الشؤون العلمية

أ.م.د.
فليس صاحب الموسوي
رئيس قسم الطرق والنقل

- Ibrahim,S.F.,Aziz,A.H., **Aboud,G.M.**,(2013).” Finite Element Method for Improving Soft Soil Underneath a Ballast Railway Track”, Journal of Engineering and Development, Vol.17,No.1.
- Ibrahim,S.F, **Aboud,G.M.**, (2014).” Modeling Reinforced Ballast underneath Railway using Finite Element Method”, Journal of Earth Sciences and Geotechnical Engineering, Vol. 4, No. 2.
- **Aboud,G.M.**, Abbas,M.H.,(2018).”Reinforcement Soft Soil by Ballast and Geo Grid Overlaying the Soil”, International Journal of Engineering Trends and Technolog,Vol.62,No.2 Undergraduate Graduate
- **Aboud, G.M.**, Jassem, N.H., Khaled, T.T., and Al-Hamd, R.K.S., (2019). "Assessment and Development of Traffic Operation for Al-Maghrib Intersection", Published in the Proceeding of 1st International Conference in Engineering and Medical Sciences, ICTOEMS1.
- **Aboud, G.M.**, Abdulwahab,A.M., Banyhussan,Q.S., and Zubaidi,H.A., (2019).” A Case Study on Roundabout under Congestion: Proposal to Improve Current Traffic Operation”, CivilEngineering Journal, Vol.5, No.9
- Khaled, T.T., **Aboud, G.M.** and Al-Hamd, R.K.S., (2020). "Study the Effect of Adding Crumb Rubber on the Performance of Hot Mix Asphalt", IOP Conference Series: Materials Science andEngineering.
- **Aboud, G.M.**, Jassem, N.H., Khaled, T.T., Abdulhussein, A.A. and Kumar, V., (2020). "Effect of Polymer's Type and Content on Tensile Strength of Polymers Modified Asphalt Mixes", Al-Qadisiyah Journal for Engineering Sciences Vol. 1, No.13.
- Assi,M.H., Taresh,N.S., and **Aboud, G.M.**, (2021)” Proposing a new type of DPC to control moisture movements in brick walls” IOP Conference Series: Materials Science and Engineering.
- Abdulwahab,A.M., Ismael,N.T., **Aboud, G.M.**,(2021)” A Sustainable Framework to Reduce Traffic Accidents in Baghdad City”, IOP Conference Series: Earth and Environmental Science Vol.824.

تطوير المهارات:

- شهادات لغة انكليزية (IC3)
- مؤتمرات
- ورش عمل
- دورات في نظام المعلومات الجغرافي (GIS)



Curriculum Vitae

Ghufraan Mohammed Aboud

Mustansiriyah University – College of Engineering

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PERSONAL SUMMARY:

- **Academic Rank:** Lecturer.
- **Area of Interest:** Highway and Transportation Engineering

EDUCATION:

- 2005-2009 BSc: Highway and Transportation Eng. Dep./College of Eng./ Al-Mustansiriyah University
- 2009-2012 MSc: Highway and Transportation Dep. (Highway and Transportation), college of Eng./ Al-Mstansiriyah university, Baghdad, Iraq.

ACADEMIC HONORS AND AWARDS:

- (5) Acknowledgment, Minister of Higher education and scientific research
- (20) Acknowledgment , College of Eng./Al-Mstansiriyah University

ACADEMIC /TEACHING EXPERIENCE:

- 9 Years From Work In Highway And Transportation Engineering

COURSES TAUGHT:

Undergraduate	Graduate
Traffic Engineering -Third Stage. Visual Basic – First stage Engineering Drawing- First Stage. Transportation Laboratory-Second Stage.	

الأستاذ المساعد الدكتور
غفران محمد العبدون
معاون مدير الشؤون العلمية

Concrete Laboratory- Second Stage. Fluid Laboratory-Second Stage. Soil Laboratory-Third Stage. Traffic Laboratory-Third Stage. Survey Laboratory- Second Stage	
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PROFESSIONAL AFFILIATIONS:

- Member In Iraqi Eng. Union
- Member In Many Committees In Eng .College

PUBLICATIONS:

- Ibrahim,S.F.,Aziz,A.H., **Aboud,G.M.**,(2013).” Finite Element Method for Improving Soft Soil Underneath a Ballast Railway Track”, Journal of Engineering and Development, Vol.17,No.1.
- Ibrahim,S.F, **Aboud,G.M.**, (2014).” Modeling Reinforced Ballast underneath Railway using Finite Element Method”, Journal of Earth Sciences and Geotechnical Engineering, Vol. 4, No. 2.
- **Aboud,G.M.**, Abbas,M.H.,(2018).”Reinforcement Soft Soil by Ballast and Geo Grid Overlaying the Soil”, International Journal of Engineering Trends and Technolog,Vol.62,No.2 Undergraduate Graduate
- **Aboud, G.M.**, Jassem, N.H., Khaled, T.T., and Al-Hamd, R.K.S., (2019). "Assessment and Development of Traffic Operation for Al-Maghrib Intersection", Published in the Proceeding of 1st International Conference in Engineering and Medical Sciences, ICTOEMS1.
- **Aboud, G.M.**, Abdulwahab,A.M., Banyhussan,Q.S., and Zubaidi,H.A., (2019).” A Case Study on Roundabout under Congestion: Proposal to Improve Current Traffic Operation”, CivilEngineering Journal, Vol.5, No.9
- Khaled, T.T., **Aboud, G.M.** and Al-Hamd, R.K.S., (2020). "Study the Effect of Adding Crumb Rubber on the Performance of Hot Mix Asphalt", IOP Conference Series: Materials Science andEngineering.
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- Assi,M.H., Tareh,N.S., and **Aboud, G.M.**, (2021)” Proposing a new type of DPC to control moisture movements in brick walls” IOP Conference Series: Materials Science and Engineering.

- Abdulwahab,A.M., Ismael,N.T., **Aboud, G.M.,(2021)**" A Sustainable Framework to Reduce Traffic Accidents in Baghdad City", IOP Conference Series: Earth and Environmental Science Vol.824.

PROFESSIONAL DEVELOPMENT

- Certifications in ic3 in computer skills
- Training courses in office program

