

برگه اطلاعات فردی

مشخصات عمومی

نام	دکتر علی اکبر گلشنی
تلفن همراه	۰۹۱۲۱۹۵۱۳۸۶
سال تولد	۱۳۵۲
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زبانهای تخصصی	انگلیسی و ژاپنی

شغل

- استادیار دانشکده عمران و محیط زیست، دانشگاه تربیت مدرس

وضعیت تحصیلی

- دکترای مهندسی عمران (۱۳۸۱)، گرایش مهندسی ژئوتکنیک، دانشگاه سائیتاما، سائیتاما، ژاپن
- کارشناسی ارشد مهندسی عمران (۱۳۷۷)، گرایش مهندسی ژئوتکنیک، دانشکده فنی دانشگاه تهران
- کارشناسی مهندسی عمران (۱۳۷۵)، دانشکده عمران، دانشگاه علم و صنعت ایران

سوابق کاری

- استادیار دانشگاه کوئینزلند، استرالیا (خرداد ۱۳۸۵ تا بهمن ۱۳۸۸)
- فوق دکتری ژئوتکنیک در دانشگاه سائیتاما ژاپن (فروردین ۱۳۸۳ تا اردیبهشت ۱۳۸۵)

جوایز و افتخارات علمی

- برنده جایزه برای ارائه مقاله برتر در کنفرانس بین المللی JSCE در ژاپن
- برنده بورس دولت ژاپن برای دوره فوق دکترا
- برنده بورس تحصیلی از وزارت علوم ژاپن به منظور تحصیل در مقطع دکترا

- کسب رتبه اول در دوره تحصیلات فوق لیسانس در دانشکده فنی دانشگاه تهران
- کسب رتبه اول در دوره تحصیلات لیسانس در دانشگاه علم و صنعت ایران
- کسب رتبه ۱۳۸ در کنکور سراسری سال ۱۳۷۰ گروه ریاضی و فیزیک
- مقاله برتر سال ۱۳۸۶ ژورنال بین المللی مکانیک سنگ

تخصص

- مکانیک سنگ
- مهندسی تونل
- طراحی پی و سازه های نگهبان
- پایدارسازی شیبهای خاکی و سنگی

تخصصهای تدریس در دانشگاههای تربیت مدرس، کوئینزلند جنوبی و سایتاما

- ریاضیات مهندسی پیشرفته
- روشهای اجزای محدود
- مکانیک خاک پیشرفته
- مهندسی پی پیشرفته
- مکانیک سنگ
- مکانیک شکست
- ژئوتکنیک دریایی
- مهندسی ژئوتکنیک
- ژئومکانیک

تخصصهای نرم افزاری

- DIANA, ABAQUS, PLAXIS, FLAC
- SAP2000, ETABS, MATS
- Geo-studio software
- Roclab
- Microsoft Office software (Word, Excel, Power Point)
- Fortran, Mathematica, Matlab
- AutoCAD

- انجمن مهندسين مشاور ايران
- انجمن مهندسين ژاپن JSCE
- مهندسين استراليا
- انجمن مكانيك سنگ ايران

مقالات چاپ شده

- Gharizade Varnusfaderani M., Golshani A. and Maidian S., "Analysis of Cylindrical Tunnels under Combined Primary Near-fault Seismic Excitations and Subsequent Revers Fault Rupture", *Acta Geodynamica et Geomaterialia*, 14, 1(185), 2017, pp. 5-26 (accepted).
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- Gharizade Varnusfaderani, M., Golshani A. and Nemati R., "Behavior of Circular Tunnels Crossing Active Faults", *Acta Geodynamica et Geomaterialia*, 12, 4(180), 2015, pp. 363-376.
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- Eslami B. and Golshani A., "Grouting Pressure Effect on Ground Settlement in Excavation by using TBM in Urban Area – Case Study Line 2 Metro of Mashhad", 2nd International Congress in Civil Engineering, 4-7 May, 2015, Tabriz, Iran.
- Golshani A. and Panaghi K., "Theoretical Studies on Explosive Excavation in Rocks", 2nd International Congress on Structure, Architecture and Urban Development, 16-18 December, 2014, Tabriz, Iran.
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