



نام و نام خانوادگی: رضیه موهبت

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مدارک علمی دانشگاهی

- ۱- کارشناسی شیمی: شیمی محض
- ۲- کارشناسی ارشد شیمی: شیمی آلی
- ۳- دکترای تخصصی شیمی: شیمی آلی

مرتبۀ علمی

دانشیار گروه شیمی

وضعیت شغلی و مسئولیت اجرایی

عضو هیئت علمی گروه شیمی دانشگاه آزاد اسلامی - واحد یزد - از سال ۱۳۸۵ تا کنون
مدیر گروه شیمی - واحد یزد - سال ۱۳۹۳، ۱۳۹۴ و ۱۳۹۷
عضو شورای تخصصی آموزشی-پژوهشی گروه شیمی، سال ۱۳۹۰ تا کنون
عضو شورای تخصصی پژوهشی گروه شیمی، سال ۱۳۹۲ تا کنون
عضو گروه مصاحبه کننده رشته دکتری شیمی آلی، سال ۱۳۹۴ تا کنون
عضو شورای پژوهشی و تحصیلات تکمیلی دانشکده علوم پایه، سال ۱۳۹۵ تا کنون
عضو شورای پژوهشی و تحصیلات تکمیلی دانشکده کشاورزی، سال ۱۳۹۵ تا کنون
عضو مرکز تحقیقات شیمی و محیط زیست
عضو مرکز تحقیقات غذا و شیرینی

افتخارات

پژوهشگر برتر دانشگاه های آزاد اسلامی استان یزد ۱۳۹۵
پژوهشگر شایسته تقدیر دانشگاه آزاد اسلامی واحد یزد ۱۳۹۶

عضویت در مجامع علمی

عضویت در تحریریه، داوری مقالات و مسئول کمیته ثبت نام و پذیرش همایش ملی شیمی، صنایع غذایی و محیط زیست در ارتقا کیفیت، ۱۴-
۱۵ بهمن ۱۳۹۴.

عضویت در تحریریه و داوری مقالات چهارمین همایش ملی مهندسی نساجی، پلیمر، پوشاک و طراحی پارچه و لباس، ۲۸ و ۲۹ بهمن ۱۳۹۴.

عنوان پایان نامه کارشناسی ارشد: مطالعه پلیمریزاسیون بوتادین با استفاده از کاتالیست‌های زیلگر-ناتا با دو نگهدارنده $\text{SiO}_2/\text{MgCl}_2$ بدون نگهدارنده با میزان سیس پایین

عنوان پایان نامه دکتری تخصصی (Ph. D.): عصاره گیری، خالص سازی و شناسایی ترکیبات طبیعی به همراه آنالیز روغن اسانس برخی از گیاهان بومی ایران و محاسبات شیمی کوانتومی *ab initio*

تدریس

مقطع دکتری تخصصی: شیمی آلی حیاتی، فتوشیمی پیشرفته

مقطع کارشناسی ارشد: طیف سنجی مولکولی در شیمی آلی، مباحث نوین در شیمی آلی، روش تحقیق، شیمی فیزیک آلی، سمینار، سنتز ترکیبات آلی

مقطع کارشناسی: شیمی آلی ۱، شیمی آلی ۲، شیمی آلی ۳، جداسازی و شناسایی ترکیبات آلی، آزمایشگاه شیمی آلی ۱، آزمایشگاه شیمی آلی ۲، کاربرد طیف سنجی در شیمی آلی، شیمی دارویی، مبانی شیمی پلیمر، روش استفاده از متون علمی شیمی

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کنفرانس ها

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2. Hosainzadeh, L.; Tabatabaee, M.; **Mohebat, R.** A new Vanadium (V) complex as an efficient homogenous catalyst for oxidation of aniline. *The 16th Iranian Chemistry Congress*, دانشگاه یزد ۱۶-۱۸ شهریور ۱۳۹۲.
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4. **Mohebat, R.**; Yazdani Elah Abadi, A. Synthesis of coumarin derivatives using DABCO as an efficient catalyst through pseudo-four-component reaction, دانشگاه آزاد یزد ۱۴-۱۵ بهمن ۱۳۹۴.
5. Nasim, S.; **Mohebat, R.** One-pot and facile synthesis of 1-tosyl pyrazolidine derivatives in the presence of triethylamine as a catalyst, دانشگاه آزاد یزد ۱۴-۱۵ بهمن ۱۳۹۴.
6. **Mohebat, R.**; Nourpishah Ghadimi, F. Identification of chemical composition of the essential oil from capsules of *Paulownia tomentosa* from Iran, دانشگاه آزاد یزد ۱۴-۱۵ بهمن ۱۳۹۴.
7. Ghasemi, B.; **Mohebat, R.** Study of three component reaction between dehydroacetic acid,

triphenylphosphine and, acetylenic compounds in ionic liquid, ۱۳۹۴ بهمن ۱۴-۱۵ دانشگاه آزاد بزرگ،

8. Asadi, N.; **Mohebat, R.** Study of Three-component reaction between dialkyl acetylenedicarboxylates, tri phenyl phosphite and dihydroacetic acid in ionic liquid ۱۳۹۴ بهمن ۱۴-۱۵ دانشگاه آزاد بزرگ.
9. Mojahedi, A.; **Mohebat, R.** Three-component reaction between β -naphthol, ammonium thiocyanate and aroyl chlorides in the presence of DABCO as an efficient and recoverable catalyst under solvent-free conditions, ۱۳۹۴ بهمن ۱۴-۱۵ دانشگاه آزاد بزرگ.

طرح پژوهشی

1. Study of composition of the Essential Oils of Echinops, and Comparison Analysis by two methods of hydrodistillation and Static Head Space