



ابراهیم قاسمی

دانشیار

پژوهشکده: مواد رنگزا

گروه پژوهشی: رنگهای سرامیکی و لعاب



سوابق تحصیلی			
مقطع تحصیلی	سال اخذ مدرک	رشته و گرایش تحصیلی	دانشگاه
کارشناسی	۱۳۶۹	مهندسی مواد- سرامیک	دانشگاه علم و صنعت
کارشناسی ارشد	۱۳۷۷	مهندسی مواد- سرامیک	پژوهشگاه مواد و انرژی
دکتری	۱۳۸۷	مهندسی مواد	دانشگاه علم و صنعت

اطلاعات استخدامی				
محل خدمت	عنوان سمت	نوع استخدام	نوع همکاری	پایه
		رسمی قطعی	تمام وقت	

## فعالیت های علمی و اجرایی

مسئولیت های سازمانی و سوابق کاری	از سال ۱۳۷۷ تا سال ۱۳۹۳
شرکت ساگار و قطعات نسوز مرند ( با سمت های مدیر کنترل کیفیت و مدیر تولید)	۱۳۷۷-۱۳۷۹
شرکت صنایع سرامیک و نسوزگرگین به عنوان مدیر تحقیق و توسعه (R&D)	۱۳۸۰-۱۳۸۱
مدیر تولید شرکت فراورده های نسوز کمال آباد	۱۳۸۱-۱۳۸۲
مشاور فنی کارخانه آجر نسوز آسیا	۱۳۸۳-۱۳۸۷
مدیر گروه رنگدانه های معدنی و لعاب پژوهشگاه علوم و فناوری رنگ	۱۳۸۸-۱۳۹۵
عضو هیئت مدیره انجمن سرامیک ایران	۱۳۸۸-تاکنون
مشاور فنی شرکت صنایع سرامیک و نسوز گرگین مرند	۱۳۹۴-۱۳۹۱
رئیس کمیته فنی ۲۵۶ ISIRI/TC رنگدانه ها، رنگزاها و مواد پرکننده	۱۳۹۲-۱۳۹۵
معاون توسعه مدیریت و منابع پژوهشگاه علوم و فناوری رنگ	۱۳۹۵ تاکنون

## کارگاه ها

۱- دبیر علمی کارگاه رنگ در صنایع سرامیک (آبان ۱۳۹۵)

۲- مدرس کارگاه رنگ در صنایع سرامیک (آبان ۱۳۹۵)

## عضویت در انجمن های علمی

۱- عضو پیوسته انجمن سرامیک ایران (۱۳۷۴ تاکنون)

۲- عضو هیات مدیره انجمن سرامیک ایران (۱۳۹۱-۱۳۹۵)

## مقالات در نشریات

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۳. S, Hosseini, E. Ghasemi, Synthesis and characterization of hybrid MgAl-LDH@SiO<sub>2</sub>@CoAl<sub>2</sub>O<sub>4</sub> pigment with high NIR reflectance for sustainable energy saving applications, *Materials Science and Engineering: B*, 2020.
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۹. Mahsa Davoodi, Ebrahim Ghasemi, Bahram Ramezanzadeh, Mohammad Mahdavian, Designing a zinc-encapsulated Feldspar as a unique rock-forming tectosilicate nanocontainer in the epoxy coating; improving the robust barrier and self-healing anti-corrosion properties, *Construction and Building Materials*, 2020.
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۱۱. Mana Yasaei, Mehrdad Khakbiz, Ali Zamanian, Ebrahim Ghasemi, Synthesis and characterization of Zn/Al-LDH@SiO<sub>2</sub> nanohybrid: Intercalation and release behavior of vitamin C, *Materials Science and Engineering C*, 2019.

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