



آتشه سلیمانی

دانشیار

پژوهشکده: فیزیک رنگ

گروه پژوهشی: علوم و فناوری چاپ



سوابق تحصیلی

| مقطع تحصیلی | سال اخذ مدرک | رشته و گرایش تحصیلی | دانشگاه |
|---------------|--------------|------------------------|------------------------------|
| کارشناسی ارشد | ۱۳۸۰ | پتروشیمی و هیدروکربنها | دانشگاه منچستر (یومیست سابق) |
| دکتری | ۱۳۸۴ | شیمی رنگ و پلیمر | دانشگاه منچستر (یومیست سابق) |
| فوق دکتری | ۱۳۸۵ | رنگ ، پلیمر و چاپ | دانشگاه لیدز |

اطلاعات استخدامی

| محل خدمت | عنوان سمت | نوع استخدام | نوع همکاری | پایه |
|----------|----------------------------------|-------------|------------|------|
| | هیات علمی گروه علوم و فناوری چاپ | رسمی قطعی | تمام وقت | |

سوابق اجرایی

- مدیر گروه علوم و فناوری چاپ از خرداد ۱۳۹۳ تا ۱۳۹۵
- عضو کمیته علمی سومین، چهارمین، پنجمین و ششمین کنگره بین المللی رنگ و پوشش
- دبیر کارگاه های پژوهشگاه علوم و فناوری رنگ در بیست و یکمین و بیست و دومین نمایشگاه چاپ و بسته بندی
- دبیر کارگاههای وزارت فرهنگ و ارشاد اسلامی ، اتحادیه صادر کنندگان ، وزارت صنعت و معدن و اتاق بازرگانی
- راه اندازی آزمایشگاه چاپ دیجیتال
- همکاری در تدوین برنامه درسی دکتری رشته چاپ
- مدیر فنی آزمایشگاه چاپ، موسسه پژوهشی علوم و فناوری رنگ و پوشش

جوایز و تقدیر نامه ها

- شاگرد ممتاز فارغ التحصیل کارشناسی ارشد
- گرفتن بورس تحصیلی برای دوره دکتری از دانشگاه منچستر انگلستان
- پژوهشگر خلاق و نوآور صنعت چاپ در سال ۱۳۹۵

زمینه های تدریس

- شیمی آلی
- فرایندهای چاپ تماسی و غیر تماسی
- کلوئید و دیسپرسیون

مقالات در همایش ها

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3. Ali Azin, Saeideh Gorji Kandi, Atasheh Soleimani Gorgani ,Modeling ink diffusion within paper to achieve a raggedness ruler for print quality control ,NIP & Digital Fabrication Conference ,2014
4. Ali Azin, Saeideh Gorji Kandi, Atasheh Soleimani Gorgani ,Introducing a new method for generating test targets to evaluate printing mottle ,NIP & Digital Fabrication Conference ,2014

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2. Gorgani.Investigation of added alkali and electrolyte on dyeing nylon ۶.۶ و Atasheh Soleimani .by mono-chlorotriazinyl reactive dye.J. Color Sci. Technol.,۲۰۱۰
3. Atasheh Soleimani , gorgani, HE Al , Hazmi,A Esmaeili, S Habibzadeh,Screen-printed Sn-doped TiO2 nanoparticles for photocatalytic dye removal from wastewater: A technological perspective,Environmental Research,2023/9/6
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7. Atasheh Soleimani ,& Gorgani, Ozan Aince, Reyhaneh Alborz,Sustainable antibacterial cotton fabrics with in situ formed silver nanoparticles by bio-inkjet printing,Journal of Cleaner Production,2022/12/30
8. Zohreh Karami, Atasheh Soleimani , Gorgani, G. Reza Vakili , Nezhaad, Farzaneh Arabpour Roghabadidc,A layer-by-layer green inkjet printing methodology for developing indium tin oxide (ITO)-based transparent and conductive nanofilms,Journal of Cleaner Production,2022/10/3
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