

مشخصات فردی



دکتر داوود رشتچیان

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سوابق علمی

- The University of Manchester Institute of Science and Technology, Ph.D. in Chemical Engineering, June ۱۹۸۸
- The University of Manchester Institute of Science and Technology, M.Sc. in Chemical Engineering, October ۱۹۸۵
- Sharif University of Technology, Tehran, Iran, B.Sc. in Chemical Engineering, June ۱۹۷۶

سوابق کاری

- ۲۰۰۶-۲۰۱۰, Chairman of Chemical and Pet. Eng. Dept., Sharif University of Technology
- ۲۰۰۱-۲۰۰۶, Vice-Chairman, Graduate Affairs, Chemical and Pet. Eng. Dept., Sharif University of Technology
- ۱۹۹۹-۲۰۰۱, Associate Prof., Sharif University of Technology
- ۱۹۹۸-۱۹۹۹, Sabbatical Leave, University of Manchester, Institute of Science and Technology, Manchester, England
- ۱۹۹۷-۱۹۹۸, Associate Prof., Sharif University of Technology
- ۱۹۹۳-۱۹۹۷, Chairman of Chemical and Pet. Eng. Dept., Sharif University of Technology



- Managing Director, Farayand, Scientific Journal of Chemical Engineering, Tehran, Iran
- Member of Editorial Board, the Iranian Association of Chemical Engineers News Letter
- Taught Course in Advanced Fluid Mechanics, Conceptual Design of Chemical Processes
- Thesis Advisor in Process Design
- Executive Director of Iranian Association of Chemical Engineers, IChE (NGO)
- ۱۹۹۲-۱۹۹۳, Vice-Chairman, Graduate Affairs, Chemical and Pet. Eng. Dept., Sharif University of Technology
- ۱۹۸۹-۱۹۹۳, Deputy to the Chairman, Chemical and Pet. Eng. Dept., Sharif University of Technology
 - Taught Course in Heat Transfer, Plant Design and Economics for Chemical Engineers, Advanced Fluid Mechanics
 - Thesis Advisor in Process Design, Condensation Processes
- ۱۹۸۸-۱۹۸۹, Assistant Professor, Sharif University of Technology
 - Taught Course in Heat Transfer and Plant Design and Economics
- ۱۹۸۴-۱۹۸۸, Study Leave, University of Manchester, Institute of Science and Technology, Manchester, England
- ۱۹۸۲-۱۹۸۴, Instructor, Chemical and Pet. Eng. Dept., Sharif University of Technology
 - Taught Course in Material and Energy Balance, Unit Operation and Process Control laboratories
- ۱۹۸۰-۱۹۸۲, Mahab Engineering Consulting Company, Tehran, Iran



- ۱۹۷۶-۱۹۸۰, Instructor, Chemical and Pet. Eng. Dept., Sharif University of Technology
 - Taught Course in Material and Energy Balance, Instrumentation and Control in Chemical Engineering, Unit Operation and Process Control laboratories
- **Membership:**
- IChE, Iranian Association of Chemical Engineers (NGO), Chairman (۲۰۰۴-۲۰۱۰)
- **Honors/Professional Organizations/Certificates:**
- Ministry of Culture and Higher Education Scholarship, ۱۹۸۴-۱۹۸۵
- Ministry of Culture and Higher Education Scholarship, ۱۹۸۵-۱۹۸۸
- Distinguished Lecturer of ChE Department, Sharif University of Technology, ۱۹۹۳

تألیفات

- حمیدی، ع.ا، رشتچیان، د. و رحمتی "عملیات واحد مهندسی شیمی"، " ترجمه کتاب Unit Operation of Chemical Engineering" جلد اول، ناشر مرکز نشر دانشگاهی، ۱۳۸۱. (برنده جایزه وزارت ارشاد)
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- رشتچیان، د. و لیلیا وفاجویان. " ترجمه کتاب Flow sheeting for Safety"، "راهنمای طراحی ایمنی و فرایندهای شیمیایی" مرکز نشر دانشگاه صنعتی شریف، ۱۳۸۵.