

## **PUBLICATIONS:**

1. **Javaid Akhtar**, Kim Young, Sunwon Park, "Scheduling of Batch Chemical Processes". KIChE Spring Meeting, Apr. 22-23, 2005, Yeosu, South Korea

## **MASTER RESEARCH TOPICS:**

- ✓ "*Pricing Decisions in Competitive Gasoline Market*". Master's thesis, Department of Chemical and Bio-molecular Engineering, Korea Advanced Institute of Science and Technology (KAIST), South Korea (2003~2005)
- ✓ "*Scheduling of Batch Chemical Processes*", Department of Chemical and Bio-molecular Engineering, Korea Advanced Institute of Science and Technology (KAIST), South Korea (2003~2005)

## **COMPUTER QUALIFICATION**

Good knowledge of software, GAMS, Aspen Plus and Excel Solver

## **AWARDS & HONORS**

2003-2004: KAIST tuition fee waiver and living expenses for 1<sup>st</sup> year of M.S.  
2004-2005: Korea Science & Engineering Foundation Scholarship for 2<sup>nd</sup> year of M.S.

## **ENGLISH LANGUAGE**

- IELTS Overall 6.5
- TOEFL CBT 230 (Essay writing 5.0)

## **PROFESSIONAL AFFILIATION**

- Member of Pakistan Engineering Council
- Member of Korea Institute of Chemical Engineers
- Member Khawarizmic Society of Pakistan

## **REFERENCES**

- **Shafqat Nawaz, Professor/Director,**  
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