

Publications:

- A. Safavi, A. Rostamzadeh, S. Maesum (2006) **Wide range pH measurements using a single H⁺-selective chromoionophore and a time-based flow method.** Talanta 68, 1469–1473
- A. Safavi, N. Maleki, A. Rostamzadeh, S. Maesum (2007) **CCD camera full range pH sensor array.** Talanta, 71, 498-501

Seminars:

- **"Nile Blue A" as a pH optode for wide range pH measurements** (in Persian). 10th Iranian Seminar of Analytical Chemistry. 6-8 February 2001, Sharif University of Technology, Tehran, Iran
- **Comparison of performance of Artificial Neural Network (ANN), Partial Least Square (PLS) and Microsoft Excel Solver (generalized reduced gradient nonlinear optimization algorithm) in processing of optical electrode signals** (in Persian). 8th Iranian National Chemical Engineering Congress. 21-23 October 2003, Ferdowsi University of Mashhad, Iran