

R.I.T



Munsell Color  
Science Laboratory

# Visiting Scientist Program

*Since 1988 industrial engineers  
and scientists have joined our  
program to strengthen their  
color science education and  
research methodology for the  
benefit of their company.*

## Visiting Scientist Program

The Munsell Color Science Laboratory (MCSL) within Rochester Institute of Technology's Chester F. Carlson Center for Imaging Science (CIS) is a unique international resource that educates technical experts and performs state-of-the-art research in the areas of color science. And in addition to its graduate program in color science, MCSL offers a Visiting Scientist Program for industrial researchers, technical engineers and scientists. Since 1988 MCSL has hosted over 30 visiting scientists from companies such as, Konica, Canon, Sony, Samsung, Toppan Printing, Fujitsu and Fuji Photo.

## Benefits

MCSL Visiting Scientists (VS) join a positive and inspiring research and educational atmosphere where they are encouraged to participate in activities within MCSL that will enhance their research such as, color science graduate courses, MCSL group meetings, seminars and research groups. As well as, departmental seminars and campus activities and facilities open to the community. Additionally, MCSL state-of-the-art facilities lend to a flexible and collaborative learning research and educational environment. Each VS will have a designated advisor during their stay; this advisor typically has a similar research interest. The VS has the ability to communicate regularly and one-on-one with some of the world-renowned experts in the color field.



## Schedule

Visiting Scientists can spend one–two years in residence working on fundamental research problems of interest to their company and MCSL researchers. A typical two-year VS would benefit from arriving late summer to settle into their living arrangements, become acquainted with the American lifestyle and take advantage of graduate courses offered in early September. After the first quarter of color courses has been completed, then the significant work on research projects will usually commence. Other schedules can be discussed upon request.

## Fee

The current cost for a visiting scientist is \$75,000/ per year (assuming there are no additional equipment needs and that coursework is taken to enhance learning, not to obtain an advanced degree). This pays for facilities usage (computer equipment, fax usage, metrology, consumables, MCSL scientist support, secretarial support, shared office space and phone), faculty release time, and coursework.

## Expenses

The VS should arrive to MCSL with, or purchase, a personal computer. Our computing facilities are shared with all the MCSL students and scientists so having a personal computer will help. The VS is responsible for living expenses, which are typically about \$2,500/per month. This typically pays for housing, food, mandatory health insurance, car insurance, gasoline, and furniture rental. It is strongly recommended that the VS have personal transportation. Many of MCSL visiting scientists purchase a used car and sell it before they leave. Expense specifics can be discussed in detail after visitor is applied and been approved by CIS and MCSL faculty.

*- For More Information or Application Details, See Next Page -*

## Visiting Scientist Application Process

To apply please send the following information to:  
Ms. Valerie Hemink, MCSL Staff Assistant

1.) Candidate's name, a current resume including current job title and responsibilities, approximate English skills, and level of computer experiences.

2.) Preferred dates of arrival and departure.

3.) Research Proposal: 2-4 page description of proposed plan of study, preferred faculty advisor, and required equipment to carry out research.

Thank you for your interest in color imaging at RIT. If you have questions or need further clarification, please email: [val@cis.rit.edu](mailto:val@cis.rit.edu). MCSL looks forward to the opportunity to enhance your color education and research abilities.

***Valerie Hemink, Staff Assistant***  
***Munsell Color Science Laboratory***  
***Chester F. Carlson Center for Imaging Science***  
***College Of Science***

Rochester Institute of Technology  
54 Lomb Memorial Drive  
Rochester, NY 14623-5604  
Office: 585-475-7189  
Fax: 585-475-4444

Email: [val@cis.rit.edu](mailto:val@cis.rit.edu)