1980 AAO AND OPS MEETINGS IN CHICAGO


- $56-71 Single
- $60-75 Double
- $64-79 Twins

YOU MAY WANT TO WRITE TO THE AAO AT THE ABOVE ADDRESS AND REQUEST ADDITIONAL HOUSING INFORMATION ON THE OTHER 32 HOTELS LISTED IN THEIR RECENT BROCHURE, LISTING THE RATES, LOCATIONS AND PROGRAM HIGHLIGHTS.

1980 NOMINATING COMMITTEE SELECTS CANDIDATES

MR. FRANK FLANAGIN, CHAIRMAN OF THE NOMINATING COMMITTEE HAS ANNOUNCED THE FOLLOWING INDIVIDUALS AS CANDIDATES FOR THE NEXT OPS ELECTION. THEY ARE:

PRESIDENT  FRANK LAZENBY  BRUCE MORRIS  
VICE PRESIDENT  GERALD HOOVER  DENNIS MAKES
SECRETARY  MARY FEDERICO  KENNETH CHRISTOPHERSON
TREASURER  PAUL MONTAGUE  TOM QUIRK
BOARD OF DIRECTORS  EARL A. CHOROMOKOS  FRANK G. FLANAGIN  KEN JULIAN
RON KACIZAK  CARL KITTELSON  TERRY TOMER
KIRK E. MARTIN

ALL CANDIDATES ARE SUBJECT TO APPROVAL BY THE BOARD OF DIRECTORS.
SMALL BATCH SILVER RECOVERY

Charles E. Etienne, C.R.A.
St. Vincent Hospital and Medical Center
Retina Unit
2213 Cherry Street
Toledo, Ohio 43608

You have a silver mine in your darkroom. Although many photographers do not think about it, there is a recoverable amount of metallic silver in the fixer of the photographic process and it can be reclaimed very easily and economically.

Earlier this year, we were all reminded that silver as well as other precious metals are exactly that. Precious metals. The market price for silver jumped to $50 an ounce and the price of our film also jumped quite a bit. Although the price of silver fell recently, it is unlikely that the price of film will follow suit and drop back to realistic levels in the near future.

Recovering and selling the available silver in your exhausted fixer will not only help offset your film costs, it will reduce silver pollution in our water supplies and help conserve this very limited natural resource. Every ounce of silver from your darkroom is an ounce that will not have to be mined from the earth.

A gallon of well exhausted fixer will yield around half to one ounce of silver. A gallon of rapid-fix will clear and properly fix up to 120 8 x 10 sheets of film or rolls of 35mm, 36 exposure film. Many photographers will not exhaust the fixer to this extreme but it can be done and with no ill effects on the film. Even if you do not exhaust
your fixer to this level, the silver is still there and can be recovered very easily.

Kodak makes a silver recovery cartridge system which can be adapted to almost any processor or holding tank. In my department, I have put together a system which is efficient and easy to use and maintain. It consists of a Kodak seven gallon holding tank with two Kodak CRC 1-P junior cartridges in series. The total cost was around $150. The whole package comes apart and can be stored under the counter in my darkroom when not in use. Reassembly takes about five minutes.

I produce about a gallon of used fix a month but the Medical Photography, Printing, and Radiology Departments along with the Dental Clinic bring their exhausted fixer to me as well. The total usage is around 5-6 gallons per month. If your department is in a hospital or large medical building, I am sure you could also find additional sources of fixer.

For those of you with your own color processors, color films are very good sources of silver in that during the process, all the silver is removed from the film leaving only a dye image. Ektamatic stabilizer also has a good amount of silver when used completely according to Kodak's guidelines.

In conclusion, silver recovery is a worthwhile venture and can be done by the small department as well as the large. If you have any questions about the pros and cons or equipment to use, please feel free to contact me or your Kodak distributor or representative. It may save us all a lot of hassle in the future.
RUSSIAN ANTERIOR SEGMENT ANGIOGRAPHY


THE ARTICLE IS WRITTEN BY THE ABOVE RESEARCHERS WORKING AT THE FILATOV RESEARCH INSTITUTE OF EYE DISEASES AND TISSUE THERAPY, ODESSA, U.S.S.R.

FOR ADDITIONAL INFORMATION REGARDING THIS ARTICLE, CONTACT MR. DUKOFF AT THE ERIE COUNTY MEDICAL CENTER, 462 GRIDER STREET, BUFFALO, NEW YORK 14215.

MEETINGS, CLASSIFIED ADS AND MEETINGS:

SECOND ANNUAL REGIONAL MEETING OF THE MISSOURI OPHTHALMIC PHOTOGRAPHERS' SOCIETY SATURDAY, MAY 3, 1980, EYE RESEARCH BUILDING, COLUMBIA, MO. CONTACT JOHN SEARS FOR INFORMATION. 3205 LANSING AVE. COLUMBIA, MO. 65201,

OPS NEW YORK CHAPTER MEETING. MAY 15-18, 1980. CONTACT KENNETH FONG FOR DETAILS.

WILLIAM BEAUMONT HOSPITAL- MICHIGAN STATE UNIVERSITY DEPARTMENT OF OPHTHALMOLOGY, OPHTHALMIC PHOTOGRAPHY CONFERENCE AND WORKSHOP. JUNE 5,6 & 7, 1980. CONTACT JOHN L. JOHNSON FOR DETAILS.

OPS CERTIFICATION TESTING, MAY 10th, 1980, TAMPA, FLORIDA. CONTACT CSABA MARTONYI, CHAIRMAN, OPS BOARD OF CERTIFICATION OR TOM VAN CADER, HOST FOR THE TESTING SITE.

OPS BOARD OF CERTIFICATION MEETING, MAY 7 & 8, 1980 "CANCELLED"

FOR SALE: DONALDSON STEREO CAMERA. SEVEN YRS. OLD. PRICE-$3950 OR BEST OFFER. CONTACT CARL KITTELSON, DEVERS EYE CLINIC, 1200 N.W. 23rd, PORTLAND, OREGON 97210. (503) 229-7022.

WANTED: ASSISTANT OPHTHALMIC PHOTOGRAPHER, ASSOCIATE DEGREE IN PHOTOGRAPHY OR TWO YEARS WORK EXPERIENCE, MINIMUM. GOOD DARKROOM SKILLS A MUST. OTHER AREAS COVERED WILL BE ELECTROPHYSIOLOGY, VISUAL FIELDS, ULTRASOUND, AXIAL LENGTH MEASUREMENTS, EQUATOR-PLUS PHOTOGRAPHY. WE WILL TRAIN IF NECESSARY. SALARY COMMENSURATE WITH EXPERIENCE. SEND RESUME TO: CHARLES E. ETIENNE, C.R.A., ST. VINCENT HOSP. & MED. CTR., RETINA UNIT, 2213 CHERRY ST., TOLEDO, OH. 43608. (419) 259-4367.

POSITION WANTED: I AM AN L.V.N., OPHTHALMIC PHOTOGRAPHER LOOKING FOR A BUSY PRIVATE PRACTICE OR BUSY DEPARTMENT OF OPHTHALMOLOGY. AM MAINLY INTERESTED IN A POSITION AS AN OPHTHALMIC PHOTOGRAPHER. I HAVE FIVE YEARS EXPERIENCE IN FLUORESCEIN ANGIOGRAPHY, FUNDUS PHOTOGRAPHY, VISUAL FIELDS, A-SCAN AXIAL LENGTH MEASUREMENTS, TONOGRAPHY, KERATOMETRY, AM CERTIFIED TO PERFORM ENUCLEATIONS IN ADDITION TO HAVING YEARS OF DARKROOM EXPERIENCE WITH BLACK AND WHITE PROCESSES. I AM ALSO VERY INTERESTED IN ASSISTING IN OPHTHALMIC SURGERIES.

MINIMUM SALARY REQUIRED, $15,000. PREFER WESTERN UNITED STATES BUT WOULD CONSIDER RELOCATING. PLEASE DIRECT RESPONSES TO:

OPS NEWSLETTER
2 H JOHN L. JOHNSON
TECHNICAL DIRECTOR, OPHTHALMIC SERVICES
WILLIAM BEAUMONT HOSPITAL
3601 W. 13 MILE ROAD
ROYAL OAK, MICHIGAN 48072

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