Through the Arthroscope and Camera: 30 Years of Practice



43rd Annual Herodicus
Pebble Beach, CA
May 20, 2017

Mary Lloyd Ireland, M.D.

www.MaryLloydIreland.com

HERODICUS SOCIETY . . . . 1975 A.D.

View Through the Lens: Reflections









View from the Sideline If you are not assessing an Athlete, Why not take pictures? Best View!









University of Kentucky
Sideline View 1985-1996









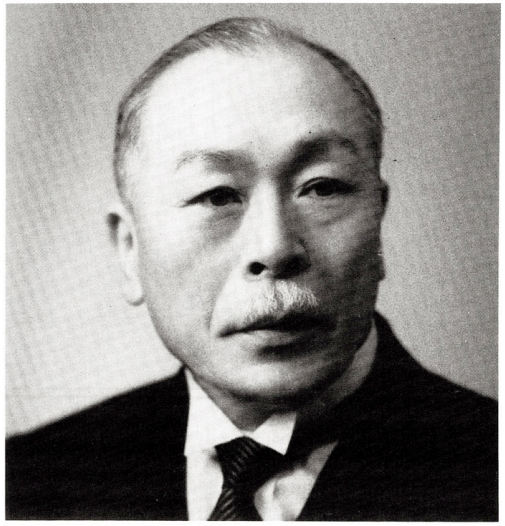
We've come a long way from DSLRs to IPhones, for better or for worse





Beginnings of Arthroscopy

East



Professor Kenji Takagi (1888–1963).

1918 First to use cystoscope into Cadaver Knee



Dr. Masaki Watanabe (1921–1994).

1951 #13 Arthroscope Developed
1958 #21 First truly successful Arthroscope

West



Dr. Eugen Bircher (1882–1956).

1921 Jacobaeus Laparoscope into the Knee Arthro-endoscopy CO Used for Distention



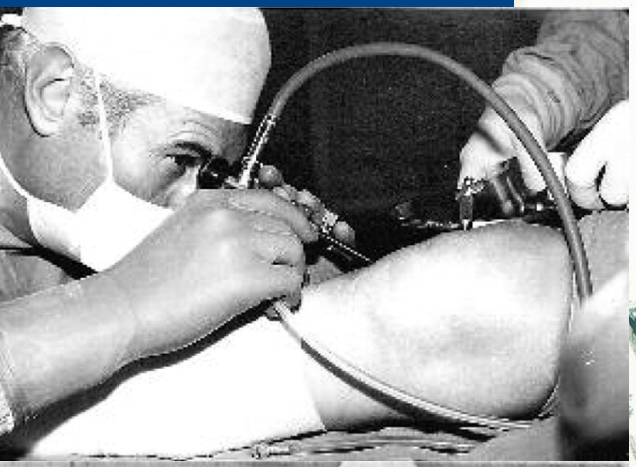
Dr. Michael Burman (1901–1975).

Introduced 4mm Diameter Arthroscope into every joint into Human Cadavers.

WWII 1939-1945 - Stopped Advances in Arthroscopy



Drs. Ikeuchi and Jackson discuss cases with Dr. Watanabe at Tokyo Teishin Hospital (1964).

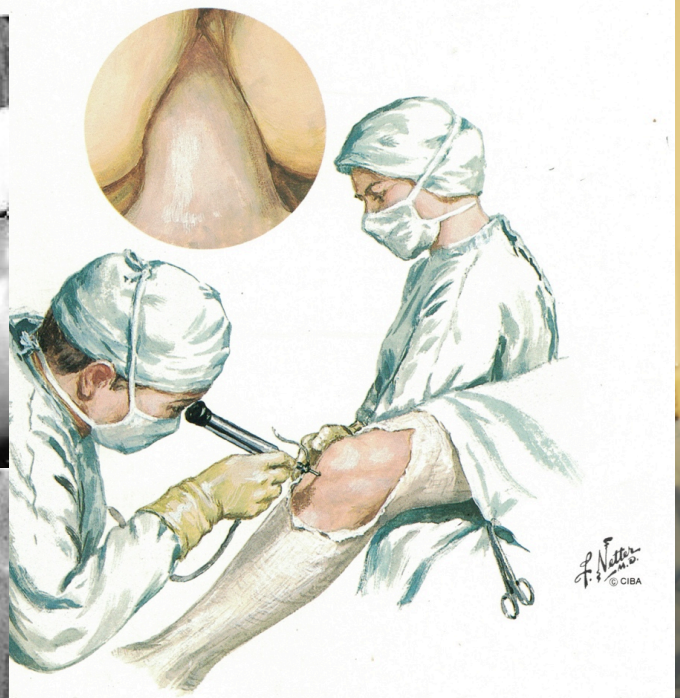




CLINICAL SYMPOSIA

CIBA

Volume 34 Number 3 1982

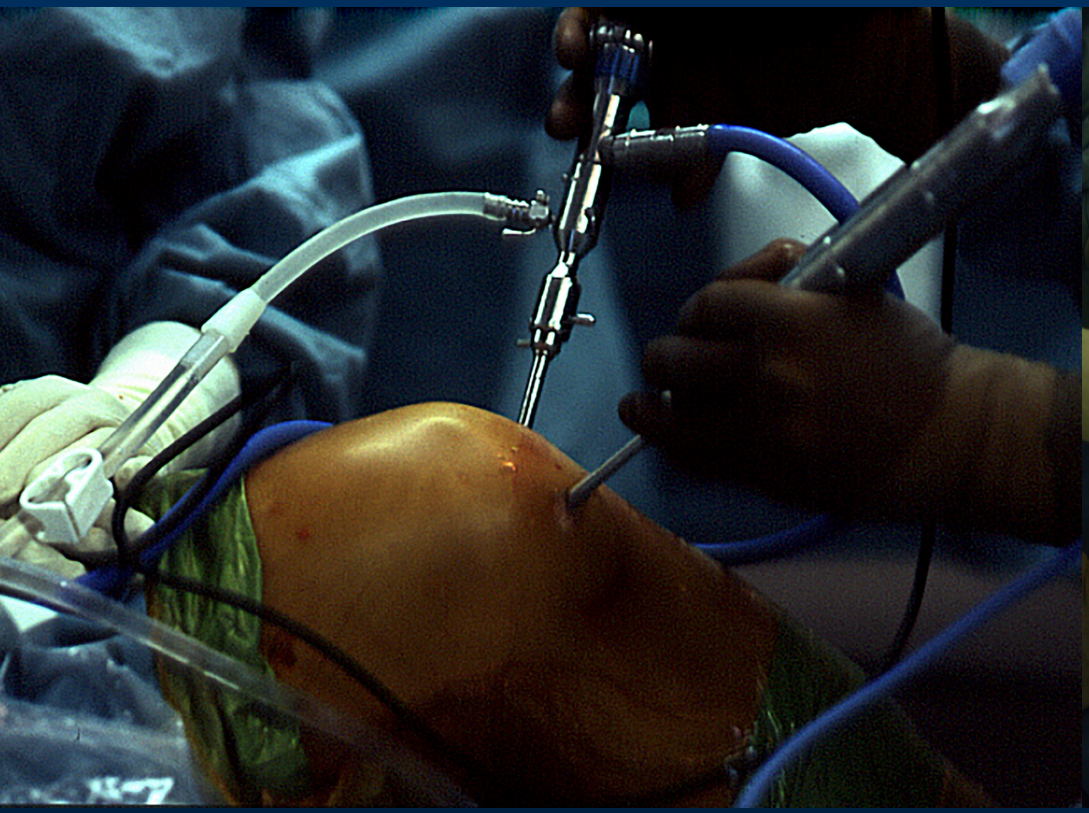


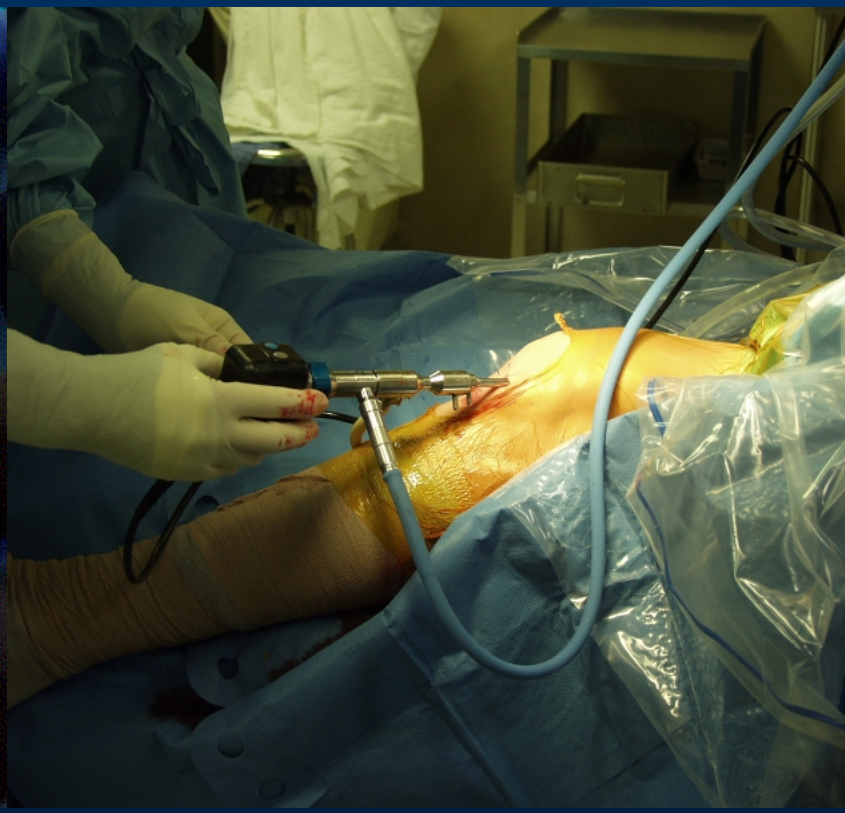
Diagnostic and Surgical Arthroscopy

Lanny L. Johnson, MD

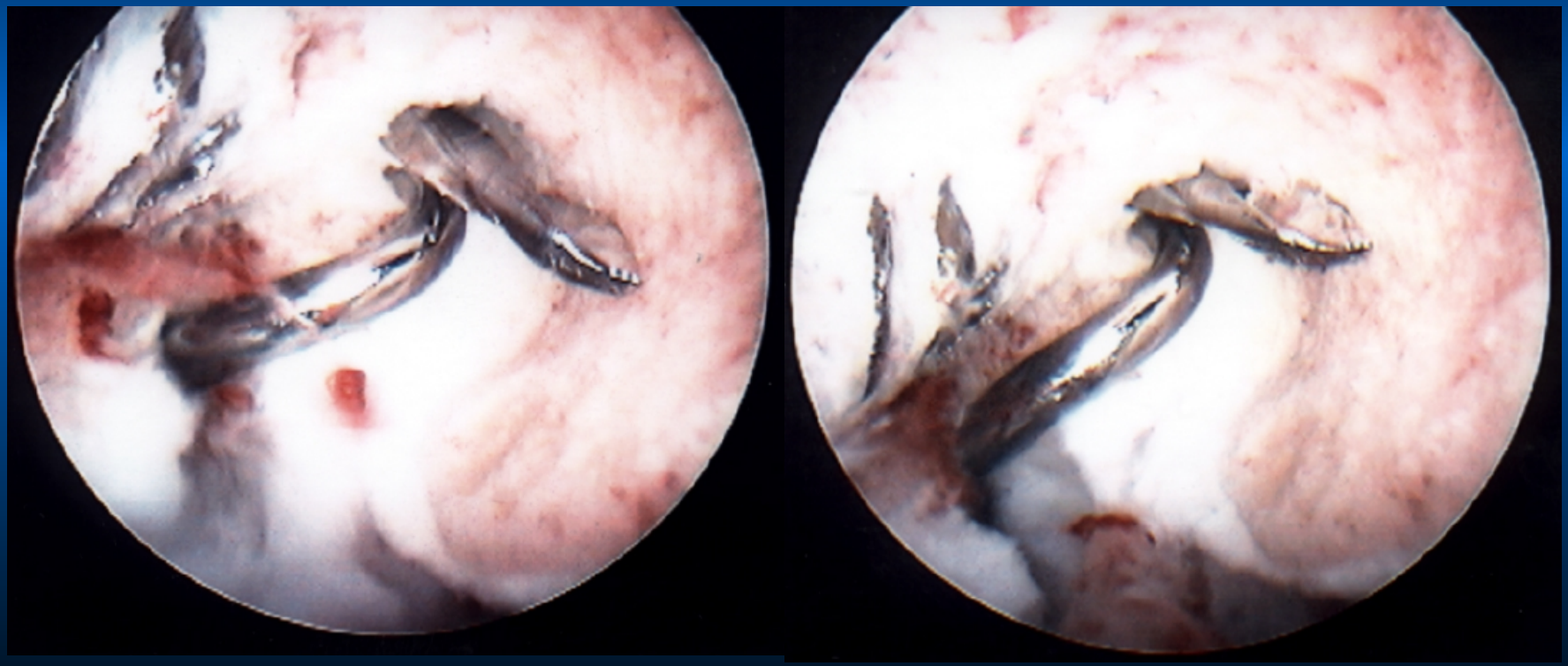


1990 Larger and Longer Scopes and Shavers

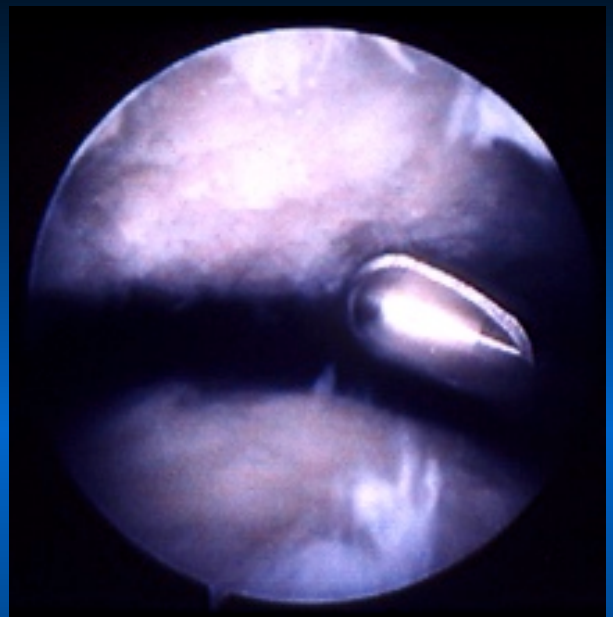


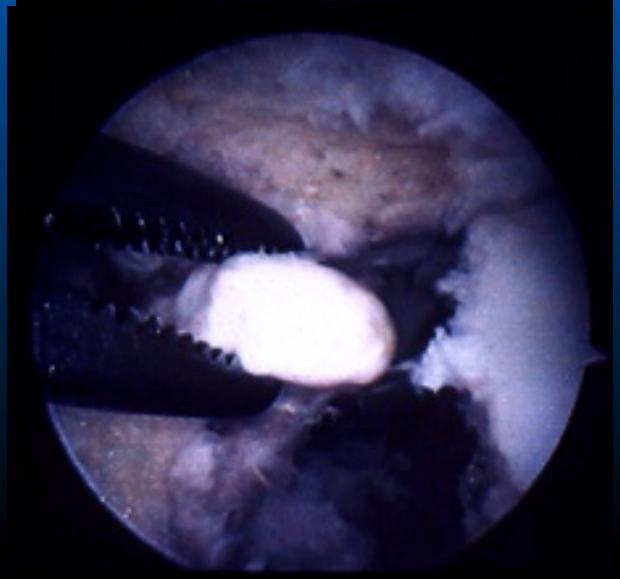


Revision Right ACL Rear Entry Guide Began Transtibial Reaming 1989

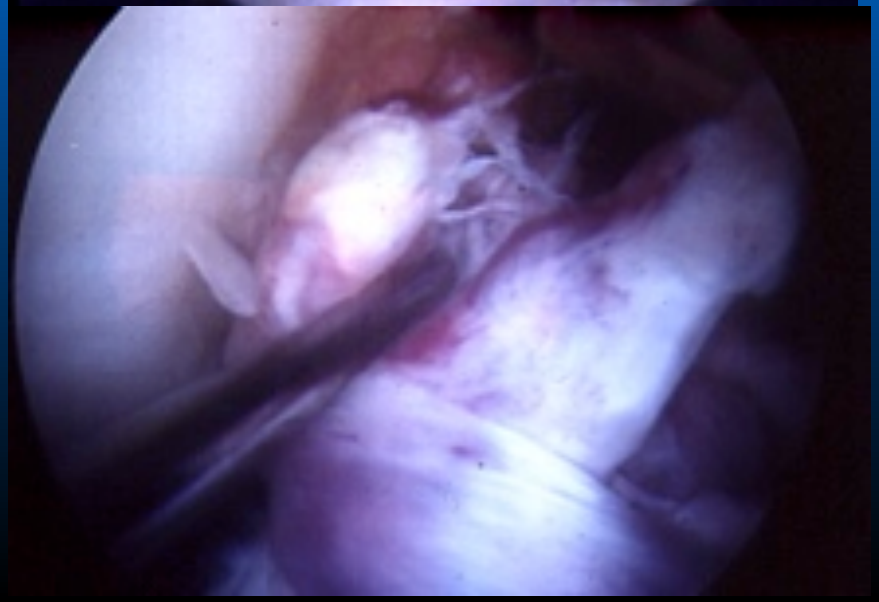


Arthroscopic view 1990

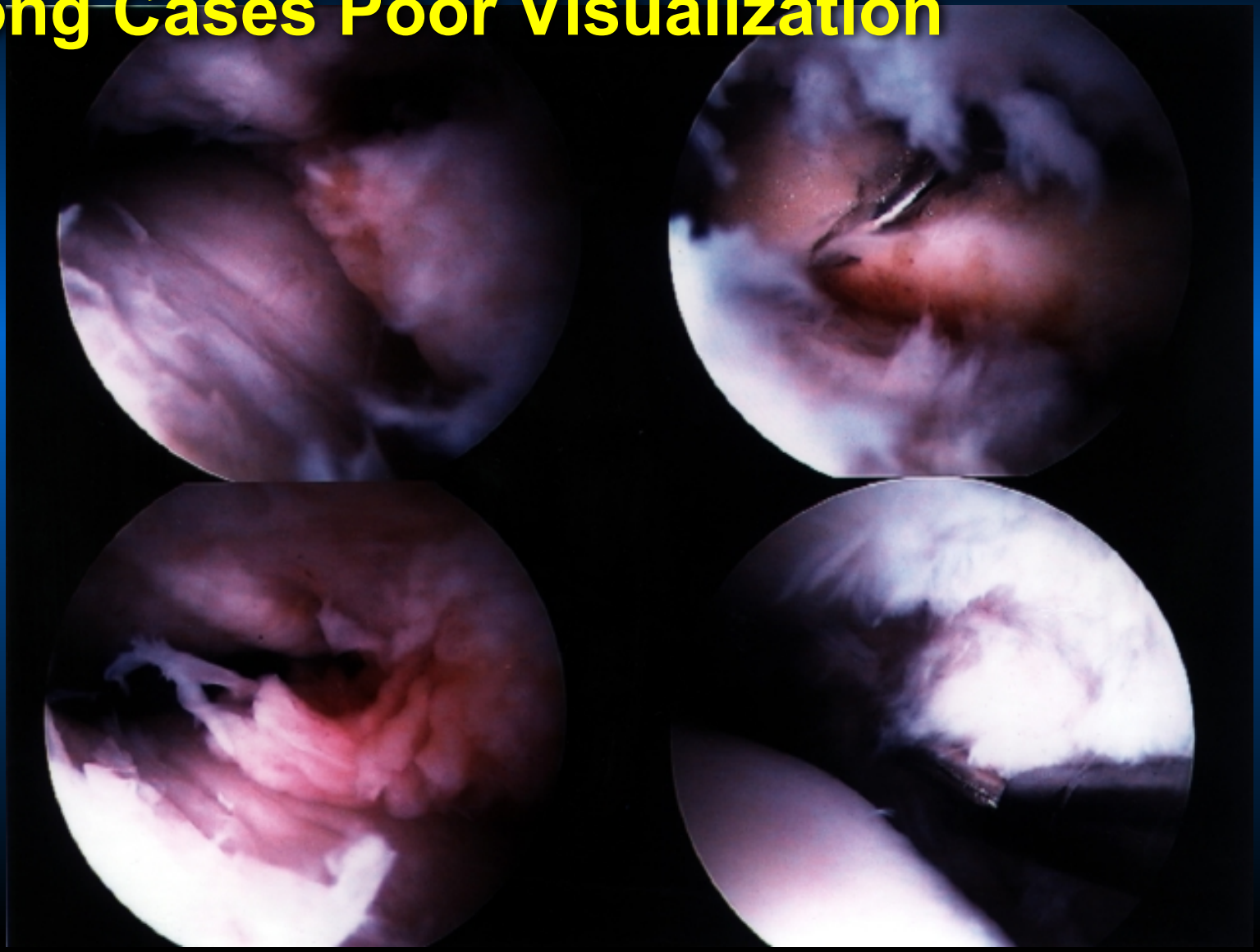








Debridement of Arthrofibrosis 2000 Long Cases Poor Visualization



Diamond Classification

Clarity Inclusions

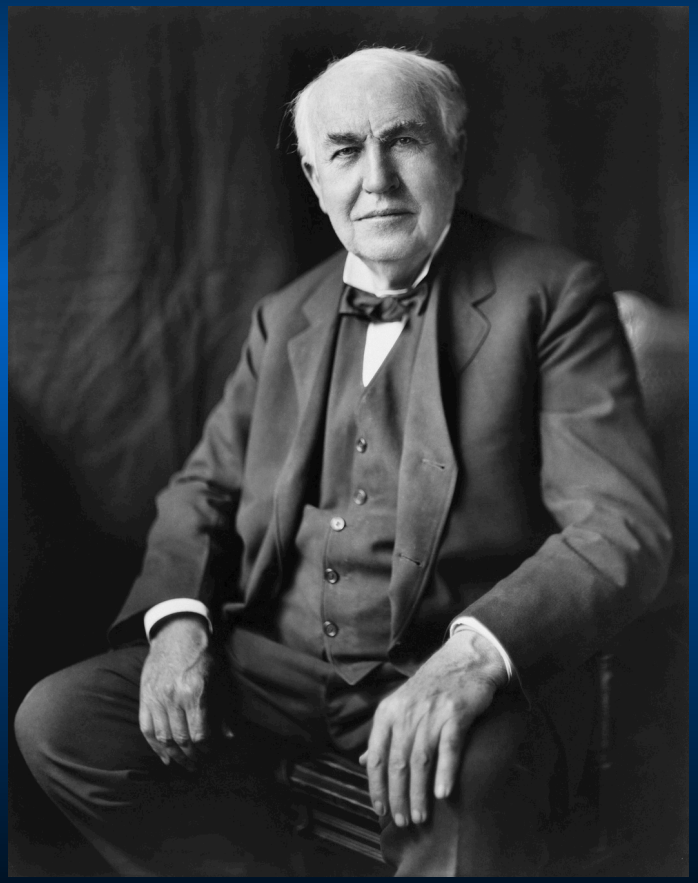
An Experienced Arthroscopist can find a defect in a diamond like a ding in scope







Thomas Edison
Kinetograph Patent
Kinescope or Peep-Hole Viewer
1891



Auguste and Louis Lumière
Cinematograph Patent

1895



First Film Makers

Soccer

Auguste and Louis Lumière



Women's United Soccer Association™

Medical Director, WUSA
Sun Wen, FIFA player of the year
Billie Jean King, professional tennis player and advocate, women in sports





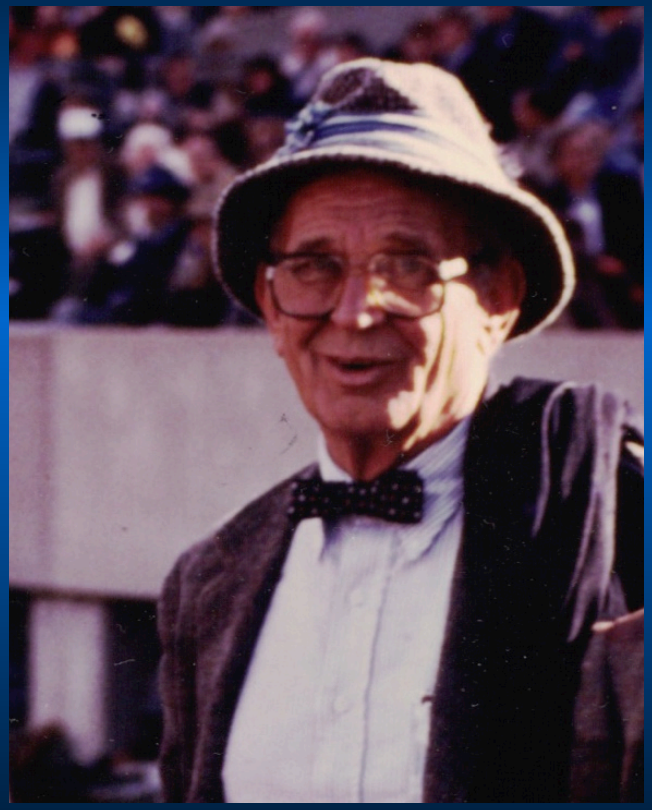


Acrobats
Auguste and Louis Lumière



Herodicus Society Founded 1975

Dr. Jack Hughston- First Godfather

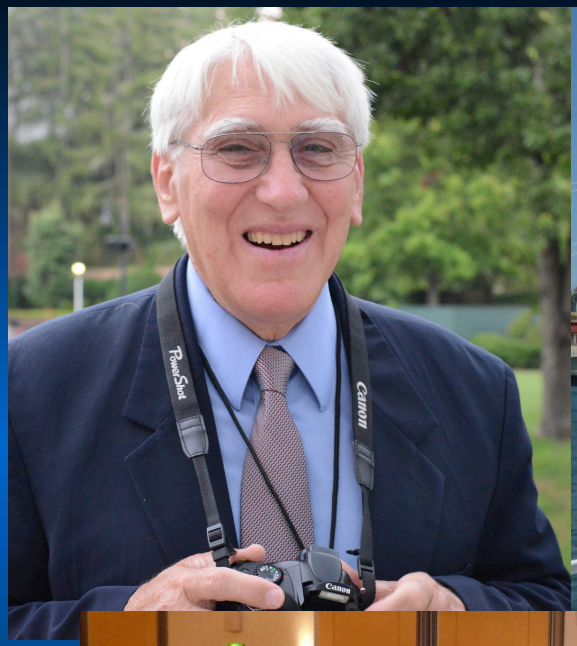


Naming Herodicus
Dr. Art Boland remembers…



Naming Herodicus
Dr. Art Boland remembers…

Herodicus – We are all photographers

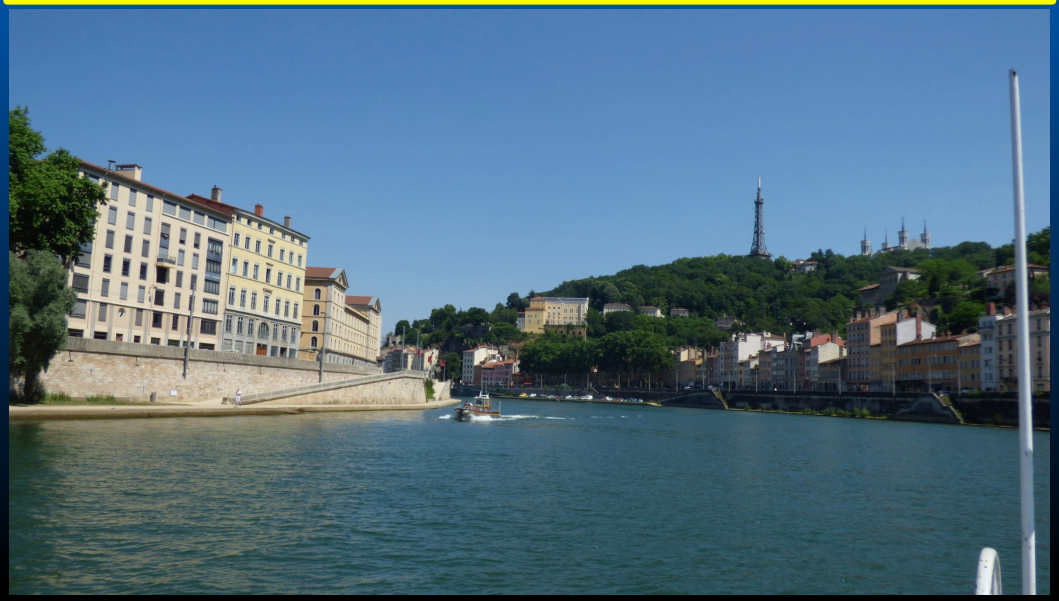












Lyon, France
2015
41st Herodicus Meeting

Selinda Spillway, Botswana 2012



POSTOTIME™ STUDIOS

Founded 1991

Mission: Create Sports Medicine Educational Videos

"There is nothing like looking, if you want to find something."

-J.R.R. Tolkien

Mike and Penny Immel









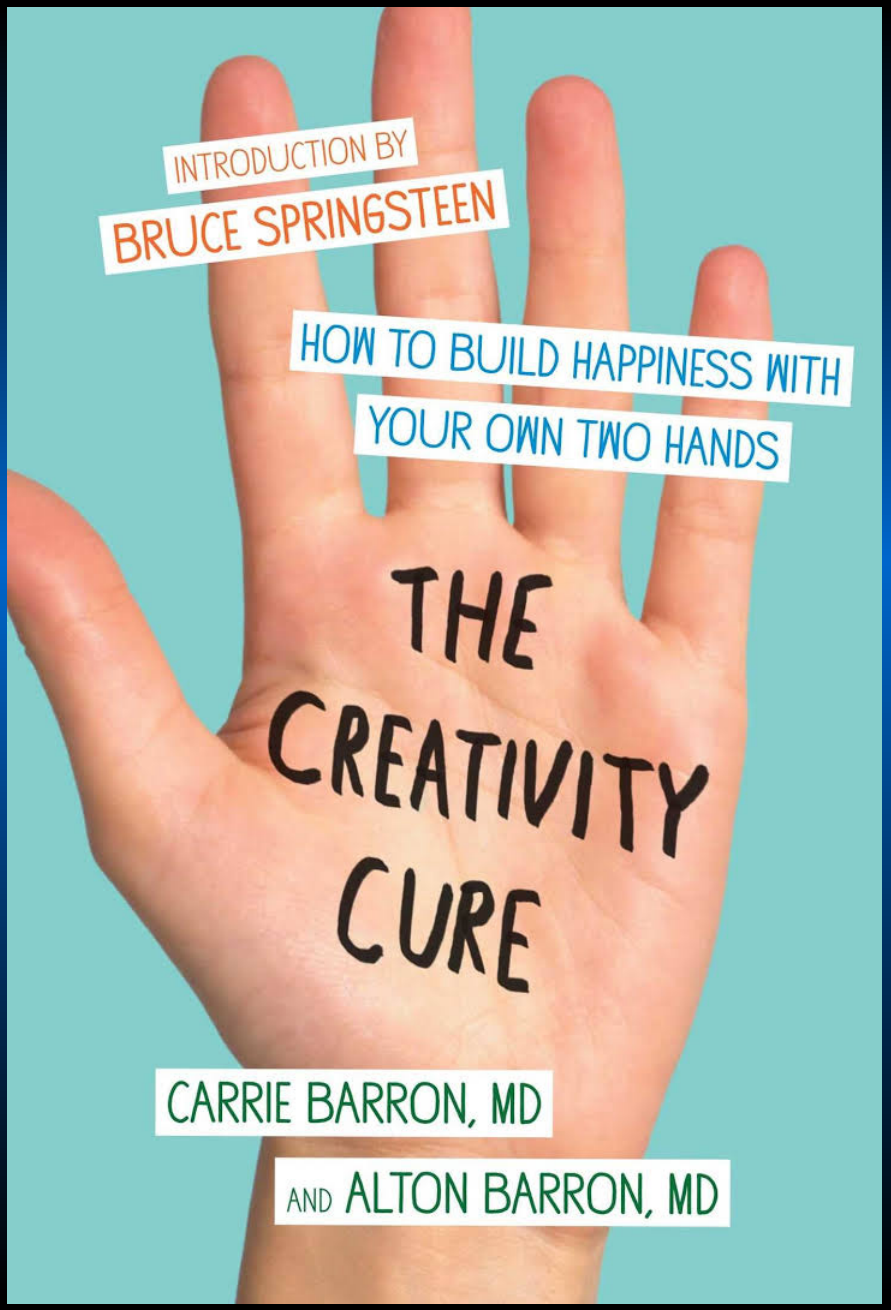
Do What Reenergizes You.

Make Time for Yourself.

We are Surgeons.

Use your Hands.

Try Photography!



POST TIME STUDIOS

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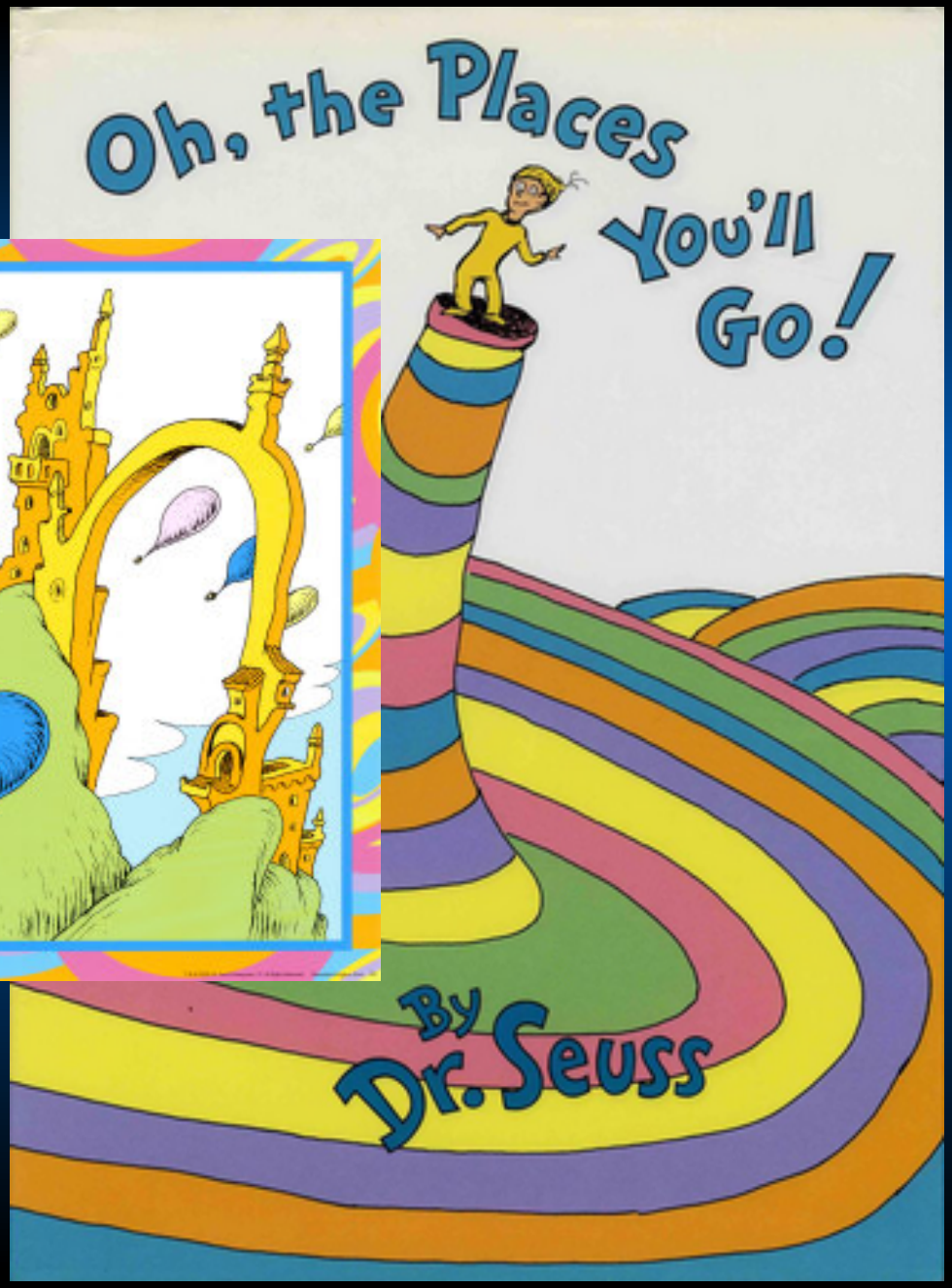
Dr. Seuss, 1990





1992 Spanish Bay Monterey –25 Years Ago

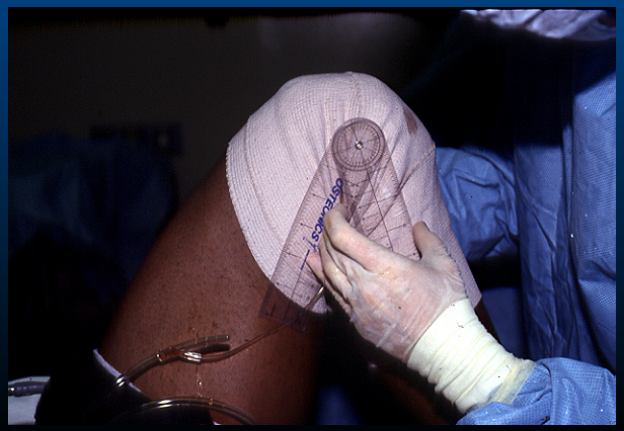




We've come a long way from extraarticular to intraarticular anatomic reconstruction . . .



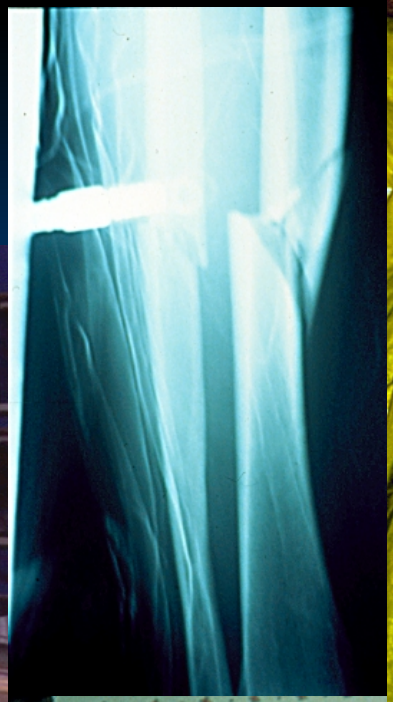






Olympic Sports Festival
Minneapolis, MN 1991











Camaraderie: We are all cowboy!

AOSSM 2007 Calgary Stampede – Ten Years Ago!









Intro

www.marylloydireland.com

- Contact
- Presentations
- Publications
- Travel
- Intern Arthroscopy
- James E. Ireland Foundation
- Web Links
- Other Readings and Discussion
- ACSM_TPC_2017

Mary Lloyd Ireland M.D.



Any Questions?



Greenbrier White Sulphur Spring, WV 2012









Greenbrier White Sulphur Spring, WV 2012



American Resort

Kohler, WI

2013









American Resort Kohler, WI 2013









New Port, RI 2010







New Port, RI 2010







