Best Cases of the AIRP

February 4 – March 1, 2013
Musculoskeletal Best Case
73-year-old woman with left calf mass for several years
Parosteal Lipoma

Prashant Shresha, MD
University of Minnesota Medical School
Minneapolis, Minnesota
Neuroradiology Best Case
Previously healthy 52-year-old woman presented with about 1-year history of lethargy and chronic headaches. She has experienced some loss of sensation of smell and hemoptysis, and about a 25 pound weight loss. Her husband noticed behavioral changes over the last 3 to 6 months.
Enthesioneurroblastoma

Winnie Fu, MD
University of Calgary
Alberta, Canada
Genitourinary Best Case
37-year-old asymptomatic man with incidental left renal mass on imaging
Conventional (Clear-Cell Type) Renal Cell Carcinoma with Extensive Osseous Metaplasia

Shivani Chaudhry, MD
University of Toronto
Toronto, Canada
PULMONARY AND MEDIASTINAL IMAGING
60-year-old man with cough and change in the shape of his fingers.
Solitary Fibrous Tumor of the Pleura with Hypertrophic Osteoarthropathy

Maria Vial, MD, MSc
Hospital Clínico Universidad Catolica
Santiago, Chile
Pediatric Best Case
28-year-old with diamniotic monochorionic twins, one of which has a neck mass on prenatal ultrasound
After EXIT procedure
Mixed Germ Cell Tumor – Mature and Immature Teratoma and Yolk Sac Tumor

Talha Allam, MD
St. Louis University Health Sciences Center
St. Louis, Missouri
Breast Best Case
53-year-old woman who presented with a rapidly enlarging right breast mass
MIP
Micro
Undifferentiated Pleomorphic Sarcoma (Myxofibrosarcoma)

Christopher Garcia, MD
Hartford Hospital
Hartford, Connecticut
Gastrointestinal Best Case
19-year-old man with worsening abdominal pain and bloating, left pleuritic chest pain, and scrotal swelling
Gamna-Gandy Bodies

Emily Pang, MD
University of Toronto
Toronto, Canada
Many thanks to all of you for submitting such great cases! Have a safe trip home –

From the staff of the American Institute for Radiologic Pathology