

IPR 2016 Fetal and Neonatal Imaging Posters

Fetal MRI with Post Mortem MRI Correlation in a Case Report of VECTERL and OHVIRA syndromes
Non-invasive phenotyping of mouse embryos using micro-CT: implications for perinatal autopsy imaging
Micro-CT in perinatal autopsy: changing diagnoses at early gestation.
A diffuse form of neurofibromatosis of the bladder in a new born: radiological presentation of a case
Radiologic findings of van Den Ende-Gupta syndrome (VDEGS): a case report
Antenatal and postnatal imaging of Hallermann-Streiff syndrome: two cases
Oral cavity teratoma diagnosed by fetal MRI – from common radiological and surgical point of view
Purely cystic sacrococcygeal teratoma; imaging findings
IMAGe Syndrome – A Case Report

Atretic Cephalocele: Prenatal and Postnatal Imaging Features

Unique case of a giant fibrous hamartoma of infancy with differing prenatal and postnatal MRI appearance
Congenital Glioblastoma Multiforme: A unique case report of a rare intracranial tumor.
OEIS complex with horseshoe kidney

Congenital Chest Lesions: A Pictorial Review

Portable Imaging on Infants W/ Underlying Specialty Surfaces

Three-Dimensional Ultrasonography of the Neonatal Brain

Can 3T Fetal MRI improve resolution of brain structures?

Spectrum of MRI Findings in Evaluation of Fetal Teratoma

Special Delivery: Spectrum Liver Abnormalities on Fetal Ultrasound and MRI

Fetal MR Imaging with Postnatal Imaging Correlation: A Pictorial Review

Prenatal Imaging Appearance of Congenital Vertical Talus and its Associated Anomalies

Imaging of pediatric supporting lines and tubes.

Role of Imaging in Respiratory Distress in Neonates

Cranial Ultrasound Imaging

Visibility of transient fetal compartments on brain MRI of preterm and term born infants at term equivalent age: a new MRI assessment tool for estimation of cerebral maturity?

Fetal petrous bone and olfactory bulbs and sulci: a 97 cases prospective study with a 3D high resolution T2 TRUFISP MRI. Contribution to the prenatal diagnosis of CHARGE syndrome.

Comparison of postmortem ultrasound and X-Ray with autopsy in fetal death: retrospective study of 169 cases

STRUCTURED REPORTING IN HYPOXIC-ISCHEMIC ENCEPHALOPATHY – INITIAL EXPERIENCES

Intrauterine repair of open neural tube defects: Prenatal and postnatal magnetic resonance imaging considerations.

Differences of Placental ADC Measurements in Fetuses with and without CNS Abnormalities

Reliability of the Lung Head Ratio Measurements in Congenital Diaphragmatic Hernia Made With Ultrasound as Compared with Fetal MR

Comparison between Ultrasound and MRI measurements of fetal intracranial volume

Assessment of Radiology Resident Performance in Neonatal Head Ultrasound After Implementation of a Novel Brain Phantom Training Model

Prenatal MRI and US findings of small bowel obstruction: Imaging Clues and Postnatal Outcomes

Fetal MRI: The Role of the Radiologist and Importance of the Consultation Following the Exam

Bone age assessment with conventional ultrasonography in healthy infants from 24 to 44 months of age.

Quantitative MR assessment of the fetal posterior fossa: reproducibility, reference ranges and diagnostic performance.

SPR 2015 Fetal and Neonatal Imaging Posters

Fetal sub cortical cysts during second trimester : a harbinger of cortical malformation?

Fetal Brain MRI in Thanatophoric Dysplasia

Massive Torsed Hemorrhagic Ovarian Follicular Cyst Presenting as Palpable Abdominal Mass in an Anemic Neonate

A Case of Prenatal Diagnosis of Frontonasal Dysplasia

Fetal Lung Interstitial Tumour (FLIT)

MRI evaluation of uterine mass-like lesions in pregnancy

Extrapulmonary Intra-Abdominal Pulmonary Sequestration-CPAM-Hybrid Lesion

Meckel-Gruber Syndrome on Prenatal MRI: A Case Report

Colonic Atresia: Expanding the classic differential for low intestinal obstruction in the neonate.

Gasp! Fetal Imaging of Congenital Airway Anomalies

Improving the Static: Overview of Neurosonography of Premature Neonates using High Resolution Images

Head-to-Toe Prenatal Evaluation of Skeletal Dysplasias-Clues to Diagnosis and Outcome

NICU Catheter Crash Course: A Guide to Neonatal Vascular Catheters and their Potential Complications

Fetal MRI of the Holoprosencephaly Spectrum

Gray matter matters: Ultrasonography of migrational and organizational brain abnormalities

Fetal MRI of Hemimegalencephaly; A Report of 4 Cases

Imaging of fetal brain at 3 Tesla: Our Experience

Spleen behind the heart complicates lung-to-head ratio measurement in left-sided congenital diaphragmatic hernia
Initial Clinical Experience of Fetal MRI on 3T with Multi-transmit Radiofrequency (TX) Technology
Model-based iterative reconstruction for fetal CT: Achieving ultra-low-dose CT for prenatal diagnosis of bone dysplasia – Pilot study
Diagnosis of Fetal Hypospadias: Accuracy and Outcome
Residual Subependymal Germinal Matrix Tissue in Very Premature Neonates and its Association with Germinal Matrix Hemorrhage
Improved Fetal Magnetic Resonance Spectroscopy Using Selective Combination