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Dr Giuseppe Caff, MD, is an Orthopedic Surgeon; he got his degree in Medicine and Surgery in 2007 and his specialization in Orthopedic and Traumatology in 2013 at University of Catania. During residency he deepened his knowledge in Traumatology and General Orthopedic during first three years, while in the last two years he attended the most important Orthopedic Oncology Department in the world (AOUC Careggi, Florence, headed by Professor Capanna; MSKCC in New York, NY, headed by Professor Healey; Children Hospital in Boston, MA, headed by Professor Gebhartd). After residency Dr Caff worked for 1 year in a trauma center in Sciacca, Sicily and now he is joining a clinical and research fellowship at Department of Orthopedic Oncology in Florence. He published more than 50 papers in national and international journals. He has a good experience in the surgical field in Traumatology, General Orthopedic and Orthopedic Oncology.
Research interest

Dr Caff is actively involved in different researchs regarding soft tissue sarcoma in pediatric age, pelvic chondrosarcoma, reconstruction of bone defects with vascularized fibula. Dr Caff’s research interest hug all the orthopedic world: he is interested in new technique for limb reconstruction after degenerative disease, bone defect for tumors, infection or post traumatic.
STS are part of a heterogeneous group of mesenchymal neoplasms

- Rare - 1% adult, 15% paediatric neoplasms
- Can occur at any site
  - Extremities 43%
  - Visceral 19%
  - Retroperitoneal 15%
  - Trunk/thoracic 10%
  - Other 13%

- Characterized by their genetic alterations, morphology under light microscopy and grade
Cytogenetic changes

- Common in STS
- Divided into 2 categories:
  - One group has specific changes and relatively simple karyotypes eg. fusion gene or point mutation
  - Other group has non-specific changes and complex karyotypes
- Genetic syndromes associated with STS include neurofibromatosis, retinoblastoma, Li-Fraumeni syndrome, Gardener’s syndrome (familial adenomatous poliposis)
Other aetiological factors

- Radiation exposure (osteosarcoma, angiosarcoma)
- Chronic lymphoedema
- Trauma
- Chemical exposure eg. arsenic, polyvinyl chloride (hepatic angiosarcoma)
- Infections eg. Herpes Human Virus-8: causes Kaposi’s Sarcoma in immunocompromized patients
Journal of Clinical Case Reports

Related Journals

- Journal of Clinical Trials
- Journal of Clinical & Experimental Pathology
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