

**POSTER  
DIGITALI**

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**Clinical relevance of MGMT methylation levels in glioblastoma treated with standard chemo-radiation**

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**G. La Cava**<sup>1</sup>, F. D' Aquila<sup>1</sup>, G. Cacciola<sup>1</sup>, F. Laudani<sup>1</sup>, G. Tinnirello<sup>1</sup>, J. Farina<sup>1</sup>, G. Attanasio<sup>1</sup>, S. Poidomani<sup>1</sup>, G. Angelico<sup>2</sup>.

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**G. Riganati**<sup>1</sup>, V. Fiorentino<sup>1,3</sup>, C. Pizzimenti<sup>2</sup>, A. Bottari<sup>3</sup>, B. Galletti<sup>2</sup>, F.S. De Ponte<sup>3</sup>, M. Franchina<sup>1</sup>, M. Micali<sup>1</sup>, G. Tuccari<sup>1</sup>, G. Fadda<sup>1</sup>

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**S.Squillaci**<sup>1</sup>, F.F.Amore<sup>1</sup>, M.Loreno<sup>2</sup>, A.Pitino<sup>1</sup>, C.Spairani<sup>1</sup>, G.Passanisi<sup>3</sup>, V.Puglisi<sup>3</sup>, G.Magro<sup>4</sup> and R.Tumino<sup>1</sup>

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**C. Saponaro**<sup>1</sup>, G. Genovese<sup>1</sup>, V. Amato<sup>1</sup>, M. Sonnessa<sup>1</sup>, S. De Summa<sup>2</sup>, L. Scannificio<sup>1</sup>, F. Colonna<sup>1</sup>, O. Popescu<sup>1</sup>, G. Cormio<sup>3</sup>, F.A. Zito<sup>1</sup>

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**G. Cacciola**<sup>1</sup>, G. Broggi<sup>1</sup>, G. Attanasio<sup>1</sup>, L. Salvatorelli<sup>1</sup>, S. Barresi<sup>2</sup>, R. Alaggio<sup>2</sup>, G. Magro<sup>1</sup>

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**M.G. Micali**<sup>1</sup>, A. Curcio<sup>2</sup>, C. Pizzimenti<sup>1</sup>, V. Fiorentino<sup>1</sup>, A. Germanò<sup>2</sup>, I. Rizzuto<sup>1</sup>, M. Martini<sup>1</sup>, A. Ieni<sup>1</sup>, G. Tuccari<sup>1</sup>

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**A. Marzullo**, M. Gelardi\*, C. Salzillo, C. Nardelli, S. V. Ighani, A. Quaranta.

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**Gobbo S.**, Marastoni E., Brunelli M., Scarpa A.

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**R. Del Frate**<sup>1</sup>, V. Carloni<sup>2</sup>, L. Gragnani<sup>3</sup>, T. Caruso<sup>2,3</sup>, F. Bartoli<sup>3</sup>, K. De Ieso<sup>4</sup>, P. Faviana<sup>1</sup>

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**N. Caldonazzi**<sup>1</sup>, G. Corradi<sup>2</sup>, A. Remo<sup>2</sup>, C. Luchini<sup>2</sup>, A. Scarpa<sup>2</sup>, A. Elio<sup>2</sup>, S. Sina<sup>2</sup>

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**M. Franchina**<sup>1</sup>, C. Pizzimenti<sup>1</sup>, V. Fiorentino<sup>1</sup>, M. Micali<sup>1</sup>, M. Martini<sup>1</sup>, A.M. Mazzeo<sup>2</sup> and M. Lentini<sup>1</sup>

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**A case of erdheim-chester disease with map2k1 p.cys121ser mutation anticipated by molecularly related cutaneous lesions**

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**Simbeni M<sup>1</sup>**, Cocchi MA<sup>1</sup>, Ferri A<sup>1</sup>, Mandelli G<sup>1</sup>, Balzarini P<sup>1</sup>, Medicina D<sup>1</sup>, Pellegrini V<sup>1</sup>, Chiarini M<sup>2</sup>, Cattaneo C<sup>3</sup>, Lorenzi L<sup>1</sup>

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**Mucoepidermoid Thyroid Carcinoma with Eosinophilia: a case report and review of the literature**

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**HPV DNA detection in urine vs cervico-vaginal samples by INNO-LIPA method**

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**“It is not insufficient to see; one must look as well”: a case series of Chromoblastomycosis.**

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**Thyroid papillary carcinoma columnar subtype arising in struma salpingis: a case report**

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**UNDIFFERENTIATED PLEOMORPHIC SARCOMA IN LYNCH SYNDROME: A CASE REPORT**

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**Synchronous malignancies in neoadjuvant chemotherapy era**

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## **Standardization of Technical Process for Cell Block Preparation in Cytology**

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## **Tall cell carcinoma with reversed polarity of the breast: a rare entity with impact on clinical management**

**A. Biale**,<sup>1</sup> I. Castellano,<sup>1</sup> P. Cassoni,<sup>1</sup> L. Macrì,<sup>1</sup> A. Pittaro,<sup>1</sup> A. Durando,<sup>2</sup> G. Prando,<sup>1</sup> E. Vissio.<sup>1</sup>

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## **CARDIAC MALFORMATIONS IN CONJOINED TWINS**

**E Formisano**<sup>1</sup>, AG Giannone<sup>1</sup>, E Orlando<sup>1</sup>, B Belmonte<sup>1</sup>, A Mondello<sup>1</sup>, L Ferrari<sup>2</sup>, E Maresi<sup>1</sup>

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## **Fatal death post-sigma perforation revealed a rare case of gastrointestinal amyloidosis associated with Clear Cell Renal Carcinoma**

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## **Histological and molecular resistance mechanisms in EGFR mutated NSCLC after Osimertinib neoadjuvant therapy**

**M. Sirolli**<sup>1-2</sup>, F. Ambrosi<sup>1-3</sup>, C. Ricci<sup>1</sup>, A. Altimari<sup>4</sup>, E. Gruppioni<sup>4</sup>, P. Bertoglio<sup>4</sup>, P. Solli, Andrea De Giglio<sup>3-5</sup>, A. Ardizzoni<sup>3-5</sup>, M. Fiorentino<sup>1-3</sup>

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## **Cardiac Masses in Surgical Series: Role of Histology and Molecular Pathology Cardiovascular Pathology**

**F. Bosco**<sup>1-2</sup>, V.M. Virgone<sup>1-2</sup>, A. De Martino<sup>3</sup>, M. Celiento<sup>3</sup>, M. Levantino<sup>3</sup>, G. Bianchi<sup>4</sup>, M. Solinas<sup>4</sup>, A. Colli<sup>2</sup>, A. Pucci<sup>2</sup>.

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## **Monitoring of VOCs in Pathology The Trieste Experience (Quality and Safety)**

**A. Zanutto**<sup>1,6</sup>, C. Di Lecce<sup>1,6</sup>, A. Bortolato<sup>2</sup>, D. Riva<sup>2</sup>, F. Barbagli<sup>3</sup>, F. Baravelli<sup>4</sup>, A. Frigato<sup>4</sup>, E. Isidoro<sup>1</sup>, M. Pinamonti<sup>1</sup>, F. Zanconati<sup>1,5</sup>

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## **MOLECULAR ANALYSIS OF PRIMARY MUCINOUS CYSTOADENOCARCINOMA OF THE BREAST: A CASE REPORT.**

**R. Iozzo**<sup>1</sup>, E. Belcastro<sup>1</sup>, G. Fanelli<sup>2</sup>, A. Pastore<sup>3</sup>, P. Aretini<sup>3</sup>, E. Rossetti<sup>2</sup>, A. Giuseppe Naccarato<sup>1,2</sup>, C. Scatena<sup>1,2</sup>

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## **Mesenteric cystic lymphangioma: A case report**

**A. Firrincieli**<sup>1</sup>, L. Pugliese<sup>2</sup>, A. Palomba<sup>2</sup>, A. Taddei<sup>3</sup>, L. Messerini<sup>4</sup>

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## **P53 as predictive biomarker for cancerogenesis in Barret's Oesophagus**

**B. Belmonte**<sup>1</sup>, V. Cancila<sup>1</sup>, E Formisano<sup>2</sup>, S Sammataro<sup>1</sup>, S Merighi<sup>1</sup>, D. Vacca<sup>1</sup>, A. Mangogna<sup>3</sup>, E Orlando<sup>2</sup>, and A.M. Florena<sup>4</sup>

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## **Myxoid Leiomyosarcoma: A Retrospective Definition Due to Biological Behavior**

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## **Digital Spatial Profiling (DSP) identifies biomarkers associated with beneficial PD-1 checkpoint blockade in patients with Head and Neck squamous cell carcinoma (HNSCC)**

**A. Di Mauro**<sup>1</sup>, RA. Rega<sup>1</sup>, ML. Marciano<sup>2</sup>, R. Sorrentino<sup>3</sup>, A. Falanga<sup>3</sup>, I. D'arbitrio<sup>1</sup>, R. De Cecio<sup>1</sup>, F. Perri<sup>2</sup> and G. Ferrara<sup>1</sup>

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## **Early Onset Colorectal Cancer (EOCRC): a combined approach with Patients Derived Organoids**

**G. Pignata**<sup>1,6</sup>, F. Di Maggio<sup>2,3</sup>, G. Boccia<sup>4</sup>, M. Nunziato<sup>2,3</sup>, L. Benusiglio<sup>1</sup>, G. Gragnano<sup>4</sup>, A. Iaccarino<sup>5</sup>, F. Corcione<sup>4</sup>, F. Salvatore<sup>2,3</sup>, M. D'Armiendo<sup>4</sup>

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## **The impact of immune checkpoint-inhibitors therapies in solid tumors: the Pathologist point of view**

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## **Is small-plaque parapsoriasis the right term? Clinico-pathological evaluation of 30 cases.**

**I.F. Aromolo**<sup>1,2</sup>, S. Alberti Violetti<sup>1,2</sup>, D. Micello<sup>3</sup>, G.A. Croci<sup>4</sup>, E. Berti<sup>2,3</sup>

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## **Copy Number Variations in MET, EGFR and HER2 genes in NSCLC patients: FISH and NGS comparison**

**C. Ercolani**<sup>1</sup>, A. Di Benedetto<sup>1</sup>, A. Palange<sup>1</sup>, G. Americi<sup>1</sup>, P. Visca<sup>1</sup>, V. Di Noia<sup>2</sup>, L. Landi<sup>2</sup>, F. Cappuzzo<sup>2</sup>, E. Pescarmona<sup>1</sup>, S. Buglioni<sup>1</sup>

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## **The diagnostic value of MTAP immunohistochemistry and CDKN2A molecular status for pancreatic ductal adenocarcinoma in small samples**

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