

## Perioperative chemotherapy and advanced disease - increasing experience and new aspects

Poster Session 13

Friday, 24 March  
14:15 - 15:45

**Location:** Room Vienna, North Hall (Level 1)

**Chairs:** P. Patel, Birmingham (GB)  
C.N. Sternberg, Rome (IT)  
J.A. Witjes, Nijmegen (NL)

### Aims and objectives of this session

This session will highlight new data on systemic perioperative therapy and advanced bladder cancer, including chemotherapy, immunotherapy and prediction of outcome.

Poster viewing of 20 minutes. Presentations will take place on stage. Standard presentations are 2 minutes in length, followed by 2 minutes for discussion. Extended presentations (\*) are 3 minutes in length, followed by 3 minutes for discussion.

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### **Pembrolizumab produces clinically meaningful responses as first-line therapy in cisplatin-ineligible advanced urothelial cancer: Results from subgroup analyses of KEYNOTE-052**

**By:** Powles T.<sup>1</sup>, Bellmunt J.<sup>2</sup>, Castellano D.<sup>3</sup>, O'Donnell P.<sup>4</sup>, Grivas P.<sup>5</sup>, Vuky J.<sup>6</sup>, Plimack E.<sup>7</sup>, Hahn N.<sup>8</sup>, Balar A.<sup>9</sup>, Pang L.<sup>10</sup>, Savage M.<sup>10</sup>, Perini R.<sup>10</sup>, Keefe S.<sup>10</sup>, Bajorin D.<sup>11</sup>, De Wit R.<sup>12</sup>

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### **Updated meta-analysis (MA) of salvage therapy for metastatic urothelial cancer (mUC): Comparing outcomes of immunotherapy (IT) vs. single agent and doublet chemotherapy (CT)**

**By:** Necchi A.<sup>1</sup>, Raggi D.<sup>1</sup>, Sonpavde G.<sup>2</sup>, Giannatempo P.<sup>3</sup>, Mariani L.<sup>4</sup>, Galsky M.<sup>5</sup>, Bellmunt J.<sup>6</sup>, Miceli R.<sup>4</sup>

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### **Adjuvant chemotherapy vs. observation following radical cystectomy for pT3-4 and/or pN+ urothelial carcinoma of the bladder previously treated with neoadjuvant chemotherapy**

**By:** Seisen T.<sup>1</sup>, Jamzadeh A.<sup>2</sup>, Vetterlein M.<sup>1</sup>, Von Landenberg N.<sup>1</sup>, Gild P.<sup>1</sup>, Menon M.<sup>2</sup>, Rouprêt M.<sup>3</sup>, Sun M.<sup>1</sup>, Choueiri T.<sup>4</sup>, Bellmunt J.<sup>4</sup>, Trinh Q.-D.<sup>1</sup>

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- 173 **Comparative effectiveness of selective adjuvant versus systematic neoadjuvant chemotherapy-based strategy for muscle-invasive urothelial carcinoma of the bladder**  
**By:** Seisen T.<sup>1</sup>, Sonpavde G.<sup>2</sup>, Kachroo N.<sup>3</sup>, Lipsitz S.<sup>4</sup>, Leow J.<sup>1</sup>, Menon M.<sup>3</sup>, Gild P.<sup>1</sup>, Von Landenberg N.<sup>1</sup>, Rouprêt M.<sup>5</sup>, Kibel A.<sup>1</sup>, Sun M.<sup>1</sup>, Pal S.<sup>6</sup>, Bellmunt J.<sup>7</sup>, Choueiri T.<sup>7</sup>, Trinh Q-D.<sup>1</sup>  
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- 174 **Neoadjuvant sorafenib, gemcitabine, and cisplatin (SGC) for muscle-invasive urothelial bladder cancer (MIUBC): Final results and translational findings of an open-label, single-arm, phase 2 study**  
**By:** Necchi A.<sup>1</sup>, Lo Vullo S.<sup>2</sup>, Raggi D.<sup>1</sup>, Giannatempo P.<sup>1</sup>, Nicolai N.<sup>3</sup>, Piva L.<sup>3</sup>, BIASONI D.<sup>3</sup>, Catanzaro M.<sup>3</sup>, Torelli T.<sup>3</sup>, Stagni S.<sup>3</sup>, Calareso G.<sup>4</sup>, Togliardi E.<sup>5</sup>, Colecchia M.<sup>6</sup>, Busico A.<sup>6</sup>, Perrone F.<sup>6</sup>, Pennati M.<sup>7</sup>, Zaffaroni N.<sup>7</sup>, Mariani L.<sup>2</sup>, Salvioni R.<sup>3</sup>  
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- 175 **Is neoadjuvant chemotherapy beneficial before radical cystectomy? Examining the external validity of the SWOG-8710 trial**  
**By:** Hanna N.<sup>1</sup>, Trinh Q.-D.<sup>1</sup>, Sammon J.<sup>2</sup>, Seisen T.<sup>1</sup>, Vetterlein M.<sup>1</sup>, Moreira R.<sup>3</sup>, Preston M.<sup>1</sup>, Lipsitz S.<sup>1</sup>, Bellmunt J.<sup>3</sup>, Menon M.<sup>2</sup>, Choueiri T.<sup>3</sup>, Abdollah F.<sup>2</sup>  
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- \*176 **An inconvenient truth: Difference between patient-reported and doctor-reported outcomes in advanced urothelial carcinoma**  
**By:** Hamano I.<sup>1</sup>, Hatakeyama S.<sup>1</sup>, Narita T.<sup>1</sup>, Fukushi K.<sup>1</sup>, Yamamoto H.<sup>1</sup>, Soma O.<sup>1</sup>, Matsumoto T.<sup>1</sup>, Tobisawa Y.<sup>1</sup>, Yoneyama T.<sup>2</sup>, Imai A.<sup>1</sup>, Yoneyama T.<sup>1</sup>, Hashimoto Y.<sup>2</sup>, Koie T.<sup>1</sup>, Ohyama C.<sup>1</sup>  
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- 177 **Survival benefit of neoadjuvant chemotherapy for muscle invasive bladder cancer in elderly patients**  
**By:** Hamano I.<sup>1</sup>, Hatakeyama S.<sup>1</sup>, Oikawa M.<sup>1</sup>, Narita T.<sup>1</sup>, Hagiwara K.<sup>1</sup>, Tanaka T.<sup>1</sup>, Noro D.<sup>1</sup>, Yuki T.<sup>1</sup>, Yamamoto H.<sup>1</sup>, Yoneyama T.<sup>2</sup>, Imai A.<sup>1</sup>, Yoneyama T.<sup>1</sup>, Hashimoto Y.<sup>2</sup>, Koie T.<sup>1</sup>, Ohyama C.<sup>1</sup>  
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- 178 **The pathological and clinical response of the luminal and basal subtypes of muscle-invasive bladder cancer to neoadjuvant cisplatin-based chemotherapy and radical cystectomy depend on the immunohistochemical classification system**  
By: Zhang R.<sup>1</sup>, Chen H.<sup>1</sup>, Xia J.<sup>2</sup>, Shi O.<sup>3</sup>, Cao M.<sup>1</sup>, Jin D.<sup>1</sup>, Li C.<sup>4</sup>, Zhuang G.<sup>5</sup>, Liu Q.<sup>2</sup>, Xue W.<sup>1</sup>, Radvanyi F.<sup>6</sup>, Allory Y.<sup>7</sup>, Huang Y.<sup>1</sup>  
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- 179 **Impact of adjuvant chemotherapy in patients with pT3NanyM0 upper tract urothelial cancer following radical nephroureterectomy**  
By: Song W.<sup>1</sup>, Choi Y.H.<sup>1</sup>, Chung H.W.<sup>1</sup>, Lee C.U.<sup>1</sup>, Na J.P.<sup>1</sup>, Choi S.M.<sup>2</sup>, Sung H.H.<sup>1</sup>, Jeon H.G.<sup>1</sup>, Jeong B.C.<sup>1</sup>, Seo S.I.<sup>1</sup>, Jeon S.S.<sup>1</sup>, Choi H.Y.<sup>1</sup>, Lee H.M.<sup>1</sup>  
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- 180 **Multimodal bladder preservation technique for muscle invasive bladder cancer: Results from a prospective trial**  
By: Inamoto T.<sup>1</sup>, Takahara K.<sup>2</sup>, Ibuki N.<sup>2</sup>, Takai T.<sup>2</sup>, Uchimoto T.<sup>3</sup>, Saito K.<sup>2</sup>, Tanda N.<sup>2</sup>, Yoshikawa Y.<sup>2</sup>, Minami K.<sup>2</sup>, Hirano H.<sup>2</sup>, Nomi H.<sup>2</sup>, Azuma H.<sup>2</sup>, Yamamoto K.<sup>4</sup>, Shinbo T.<sup>4</sup>, Yamamoto K.<sup>4</sup>, Narumi Y.<sup>4</sup>  
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- 15:26 - 15:36 **Aspects on perioperative chemotherapy**  
C.N. Sternberg, Rome (IT)