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# 10th International Conference on Cancer Stem Cells and Oncology Research

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The Conference with the title '21st Global Experts meeting on Oncology & Cancer Case Reports' held successfully on February 26-28, 2018 at Paris, France hosted by Allied Academies with the theme of "Microscopic Analysis of Oncology and Cancer Research" was successful.

Events were started by the <u>Keynote Speakers</u> according to the agenda provided:

- **Title:** BCL-XL directly modulates RAS signalling to favour cancer cell stemness **Philippe Juin, France**
- Title: Cancer stem cells: Engine of therapy resistance & seeds of tumour recurrence Dean G Tang, USA
- Title: Inflammatory cytokines, induced by ionizing radiation, reprogram non-tumorigenic cancer cells into cancer stem cells in <u>breast cancer</u> Chann Lagadec, France
- Title: Angiogenin and plexin-B2 inhibition sensitizes prostate cancer stem cells to Chemotherapy Guo-fu Hu, USA
- Title: Phage display library screening identifies novel binding peptides that preferentially target castrationresistant PSA-/lo <u>prostate cancer stem cells</u> Kiera Rycaj, USA
- Title: Maintenance of cancer stem cells by microRNA
  Qien Wang, USA

# **Highlights of the Conference:**

<u>Cancer Stem Cells</u> | Prostate Cancer Stem Cells | Colorectal Cancer Stem Cells | Therapies targeting Cancer | Stem Cells | <u>Cancer Genomics</u> | Metabolomics | Oncology | Cancer Care | <u>Radiology</u> | Anti-Cancer | Vaccine | Cancer Therapy | Therapeutic | Clinical Oncology | Biomarker

#### **Sessions:**

- Cancer Stem Cell
- Oncology Research
- Oncology Research Categories
- Stem cells
- Bio-markers of Cancer Stem Cells
- Immunology
- Cancer Stem Cell Treatments
- Types of Cancer
- Nanotechnology in Cancer
- Cancer Stages Bioinformatics and Systems Biology
- 3D Bio printing & Bio fabrication
- Gene therapy
- Advances in Tissue Regeneration

#### The major sessions of the Conference were:

These Sessions were chaired and co-chaired further for proper allocation of time needed by the keynote speakers to complete their presentation in time.

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- Scientific session on Day 1 was chaired by Dean Tang, USA
- Scientific session on Day 2 was chaired by Yong Li, Australia
- Scientific session on Day 3 was Chaired by Yong Li, Australia & co- chaired by Maithili A Athavale, India