sитc 2014
November 6-9, 2014 • National Harbor, MD
ANNUAL MEETING • WORKSHOP • PRIMER

www.sitcancer.org
There are three golden rules for the successful treatment of any disease...

...Unfortunately we do not know any of them

Anonymous Stanford Professor
Circa 1982
2014
A Year of Growth and Collaboration
Milestones in Cancer Immunotherapy

1890’s First Cancer vaccine (Coley’s toxin) developed

1960’s adjuvants (e.g., BCG) show to eradicates some tumors


1986 IFN-α approved as cancer immunotherapy

1991 first tumor-associated antigen cloned (MAGE-1)

1985 Adoptive immunotherapy for patients with cancer

1992 IL-2 approved as cancer immunotherapy

2010 FDA approves first vaccine therapy for cancer patients (Sipuleucel-T; metastatic prostate cancer)

2011 Anti-CTLA4 approved by FDA (Ipilimumab; metastatic melanoma)

2011 IL-2 and gp100 vaccine effective for cancer patients (melanoma)

2014 Anti-PD1 approved for the treatment of metastatic melanoma (Pembrolizumab – USA FDA; Nivolumab Japan, South Korea and Taiwan)

2012-2014 Anti-PD1/PD-L1 mAbs show strong activity in several types of cancer including melanoma, ovarian, kidney, and NSCLC

(modified from Kirkwood et al. JCO 2008)
SITC’s Cornerstone – *Our Members*

- 946 paid members to date in 2014
  - 25% increase from 2013 final total
- 376 NEW members
  - 33% increase from last year
- 421 members served as volunteers
SITC’s Expertise –

*Education and Scientific Interaction*

  - More than 1,500 attendees registered
  - 30 countries represented
  - 36% increase from 2013
  - 6 unique/individual sessions (Annual Meeting, Workshop, Primer, 2 Hot Topics, Professional Development Session)

- 16 Additional Educational Programs
  - CME provided, expanded outreach to peripheral audiences
  - Worked with SITC Champions to host ACI programs
Our Voice – *Journal for Immunotherapy of Cancer (JITC)*

**NEW for 2014…**

- Now indexed on PubMed and PubMed Central
- Two $1,000 Best Paper Awards
- New JITC reviewer site for improved user experience
- Submission is still FREE for SITC members throughout 2014
Creating Funding Opportunities for Young Investigators – *Fellowships*

- Clinical fellowship grants to support a young investigator (one year, $100,000)
  - 2014 SITC-EMD Serono Cancer Immunotherapy Clinical Fellowship Award
  - 2015 SITC-Merck Cancer Immunotherapy Clinical Fellowship Award Announced

- Expanded Awards Program
  - Increase from 10 to 20 abstract travel awards in 2014
  - SITC-MRA Pilot Award Announced
“Now this is not the end,
It is not even the beginning of the end.
But, perhaps, it is the end of the beginning”

Winston Churchill
The Lord Mayor's Luncheon, Mansion House
November 10, 1942
“Doctors are men who prescribe medicines of which they know little, ...to cure diseases of which they know less, ...in human beings of whom they know nothing”
“Doctors are men who prescribe medicines of which they know pharmacogenomics, ... to cure diseases of which they know functional genomics, ... in human beings of whom they know the whole genome”

Personalized Medicine!

www.sitcancer.org