

TMEN Steering Committee Meeting May 1-3, 2012

Hilton-Rockville Executive Meeting Center, 1750 Rockville Pike, Rockville, MD 20852

Agenda

May 1, 2012

5:00 – 6:00 pm

Registration

6:00 – 7:40 pm

Scientific Session 1

Collaborative U01s: 12 min talk + 3 min discussion

6:00 – 6:15 pm

Lee Gorden (Vanderbilt)

6:15 – 6:30 pm

Theresa Guise (Indiana University)

6:30 – 6:45 pm

Hal Moses (for Raghu Kalluri - Beth Israel)

6:45 – 7:00 pm

Ken Pienta (Univ. of Michigan)

7:00 – 7:15 pm

Kornelia Polyak (Dana Farber)

7:15 – 7:30 pm

Anil Rustgi (Univ. Penn)

7:30 – 7:45 pm

Hong Wu (UCLA)

7:45 – 8:45 pm

Executive Committee Meeting

(2 investigators per U54; one per U01)

Dinner on your own

May 2, 2012

8:00 am – 12:30 pm

Scientific Session 2

Tumor-Associated Macrophages and Cancer Progression

8:00-8:10 am

Yves DeClerck: Overview and purpose

Feasibility, approach and pitfalls to developing standard protocols for the analysis of tumor-associated macrophages in tumor samples

The workshop will address the following questions: What would be the technical approach(es) and limitations? What could we deliver to the cancer community? What could be the value of such information at a fundamental level? at a translational level? in personalized cancer treatment? What would be the cost of doing this at the exploratory level? at the application level?

Introductory talks: 15 minutes data, 15 minutes discussion

“What have we learned so far?”

8:10-8:40 am	Miriam Merad, Macrophages, at the molecular age
8:40-9:10 am	Jeff Pollard: Macrophages as pro-tumorigenic and pro-metastatic Agents
9:10-9:40 am	John Condeelis: Macrophages in intravasation and in clinical trials
9:40-10:10 am	Lisa Coussens: Macrophages in drug resistance in breast cancer
10:10-10:30 am	Break

Short presentations: 7 minutes talk, 7 minutes questions

“Where are we in different cancers?”

10:30-10:45 am	S. Asgharzadeh: TAMs in neuroblastoma
10:45-11:00 am	R Taichman/K Pienta: TAMs in prostate cancer
11:00-11:15 am	Gabriele Bergers: TAMs in brain tumors
11:15-11:30 am	S. Batra: TAMs in pancreatic cancer

General discussion (J. Pollard- Moderator)

“How can we translate our knowledge?”

11:30-12:30 pm	“TAMs as biomarkers in the diagnosis and treatment of cancer”
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12:30 – 1:30 pm Lunch (on your own)

1:30 – 5:30 pm Scientific Session 3

Carcinoma Associated Fibroblasts in Tumor Progression and Therapeutic Resistance

1:30 – 1:40 pm	Ken Pienta: Overview and purpose
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Issues: What would be the technological approach (es) and their limitations? What could be the deliverables to the cancer community? How can we leverage what each of us is doing?

Plenary Talk 1:

1:40 – 2:00 pm	Frank Marini
2:00 – 2:20 pm	Discussion

One slide talks: (Investigators present 1 slide of data for 10 min with 10 min discussion)

1:50 – 2:20.	Kornelia Polyak
2:40 – 3:00.	Timothy Wang
3:00 - 3:30	Break

Plenary Talk 2:

3:30 -4:10

Raghu Kalluri

4:10 -4:30

TMEN Collaborative Project on Genetic and Epigenetic Changes in CAFs in Prostate Cancer – Progress report
Peter Nelson, David Rowley/Neil Bhowmick

4:30 – 5:30.

Synopsis and Discussion of needs in the field
(David Rowley and Ken Pienta – Moderators)
Action Items

5:30 pm – 7:30 pm

Poster Session

Dinner on your own

May 3, 2012

8:00 – 12:00.

Scientific Session 4

8:00 – 8:20 am

Overview of the Session on Carcinoma Associated Fibroblasts
Ken Pienta

8:20 – 8:40

Tyler Jacks - CAFs in Lung Cancer

8:40 – 9:40

Ken Pienta – CAFs – General Discussion
Synopsis and Action Plan

9:40 – 10:10 am

Break

10:10 – 10:30 am

Yves DeClerck: Synopsis of the session on TAMs

10:30 – 11:30 am

General Discussion and Action Plan

11:30 – 12:00 pm

Summary of the Steering Committee Minutes
Future Discussion Topics

12:00 – 12:10 pm

Concluding Remarks: Ken Pienta/Yves DeClerck;
Dinah Singer/Suresh Mohla