TARPSWG Clinical Trials Committee

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Core Committee-1st meeting 9/2020

Dario Callegaro-Milan	Miheala Druta-Tampa
Chan Raut-Boston	Herbert Loong-Hong Kong
Ken Cardona-Atlanta	Michael Wagner-Seattle
Winan van Houdt-Amsterdam	Angela Hong-Sydney
Carol Swallow-Toronto	Andrew Bishop-Houston
David Gyorki-Melbourne	Nicole Larrier-Duke
Samuel Ford-Birmingham	Mateusz Spalek-Warsaw
Miles Smith-London	Sally Burtenshaw-Toronto
Neha Goel-Miami	Sylvie Bonvalot-Paris
Sinziana Dumitra-Montreal	Carolyn Nessim-Ottawa

Additional Committee Members

Marco Fiore-Milan	Hanna Kosela-Paterczyk-Warsaw
Mark Fairweather-Boston	Celso Mello-Sau Paulo
Tom Chen-Taiwan	Matt Spraker-St. Louis
Michael Nathenson-Boston	Arthur Hung-Oregon
Vicenzi Bruno-Rome	Miranda Lam-Boston
Cklaudia Valverde Morales-Barcelona	Edward Kim-Seattle
Richard Riedel-Duke	Bernd Kasper-Manheim
Gina D'Amato-Miami	Giovanni Grignani-Torino

Committee Goals

- Large/long-term projects
 - Involve large portion of TARPSWG
 - Multiple continents
 - Years to activate/complete
 - ?parallel protocols

- Short-term projects
 - Low-hanging fruit
 - A few institutions
 - Background data for larger concepts

Initial Concepts

- Long-term
 - phase 3 exploring RT +/- trabectedin in retroperitoneal liposarcoma
 - Dario Callegaro will give background at next meeting to begin discussion/brain storming
 - Preop RT for recurrent RPS
 - Probably <u>not</u> Phase III RCT
 - Angela Hong working through this concept
 - *re-excision after whoops surgery-form separate group since extremity/trunk
- Short-term
 - SBRT for low-volume recurrence
 - Andrew Bishop, Mateisz Spalek & Ken Cardona
 - REC: retrospective data first
 - Generate prospective protocol after looking at current practice, outcomes, etc

Additional Concepts

- Deep local/regional hyperthermia + chemotherapy vs chemotherapy alone in unresectable/metastatic RPS
- Master protocol for Window of opportunity trials
- Amgen MDM2 inhibitor AMG232 + standard radiation therapy
- Simultaneous integrated boost radiation therapy vs. surgery alone
 - Perhaps NCI cooperative group
- Role of systemic chemotherapy in stage IV STS after rendering NED
- Immunotherapy RP protocol
- imaging study for surveillance

Comments/questions

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