SATURDAY, MAY 20

(continued) KYPHO-IORT European Experience 10:50am - 11:10am Phase I/II Trial Results Dr. Frank Giordano *University Hospital Mannheim* KYPHO-IORT Building a Program 11:15am - 11:30am Dr. Maged Ghaly Hofstra Northwell School of Medicine 11:35am – 11:55am IORT for Rectal Cancer: The CCF Experience Dr. Sudha Amarnath Cleveland Clinic Foundation 12:00pm - 12:30pm **IORT Controversies** Dr. Julia White The Ohio State University Comprehensive Cancer Center 12:30pm - 1:20pm Lunch **Industry Sponsored Lecture Parallel Tracks** Registry Workshop Rafael 1 1:20pm - 1:50pm Logistics of Registry Participation Dr. Stephen Grobmyer Cleveland Clinic 1:55pm - 3:10pm How Do Sites Pay for Registry

Participation?

• Follow up Data Points?

• How Are Data Used?

• Who Manages/Accesses Data?

Physics Workshop Rafael 2

1:20pm – 3:10pm Initial Beam Data Acquisition and Commissioning with Various Applicators

Dr. Justin Roper

Winship Cancer Institute of Emory

University

Patient Specific QA: Pre-Treatment and

System QA
Dr. Dave Siefert

Lakeland Regional Health System

Treatment Planning Considerations

Dr. Anil Sethi

Loyola University Medical Center

Subcommittee Meetings / Closing Remarks*

3:15pm – 4:45pm Subcommittee Meeting

Advocacy Rafael 1

Session Leader: Dr. Rogsbert Phillips

Emory University Midtown Hospital

Outreach Rafael 2

Session Leader: Dr. Veronica Shim

Kaiser Permanente Oakland

Research Rafael 3

Session Leader: Dr. Stephanie Valente Cleveland Clinic

4:50pm – 5:20pm Subcommittee Reports

5:20pm Closing Remarks / Program Adjourns

Dr. Dennis Holmes, President TARGIT Collaborative Group

*Subcommittee Meetings

We are working to advance the interests of IORT and would like your help. Please choose among one off the three subcommittees that interest you and please join us on Saturday afternoon.

Research Committee

- develop outcomes registry
- promote IORT research
- review and respond to outside IORT research

Outreach Committee

- patient education/website development/ search engine optimization
- educate the public, including breast cancer advocacy groups
- develop KOL speakers bureau

Advocacy Committee

- society liaison
- reimbursement
- insurance coverage



TARGIT Collaborative Group

1st Annual Conference May 19-20, 2017 Vdara Hotel & Spa Las Vegas, Nevada, USA



CONFERENCE PROGRAM

The TARGIT Collaborative Group is is a cooperative effort between radiation oncologists, cancer surgeons, physicists and other experts in intraoperative radiotherapy that share a common commitment to improving cancer patient care through education, patient advocacy, mentorship, and collaborative research.

1st Annual Conference

Highlights Include:

- Keynote by Dr. Jayant Vaidya
- Over 20 Presentations
- Registry and Physics Workshop Tracks
- ...and more!



9:00am – 5:00pm Conference Office & Registration

Vinoly Grand Ballroom Lobby

11:00am – 8:00pm Exhibitor Area

Vinoly Grand Ballroom Lobby

Opening Lunch

11:00am Welcome & Meeting Overview

Dr. Andrea McKee, Conference Co-Chair Lahey Hospital & Medical Center

11:40am – 12:30pm Keynote Lecture: Historical Overview

Dr. Jayant Vaidya

University College London

Session I:

Data Supporting Breast IORT Moderator: Dr. Jayant Vaidya

12:35pm – 12:55pm Cost Effectiveness of TARGIT

Dr. Michael Alvarado

UCSF - Carol Buck Breast Center

1:00pm – 1:20pm TARGIT Retrospective Trial Update

Dr. Stephanie Valente Cleveland Clinic

1:25pm – 1:45pm TARGIT Trials Update

Dr. Jayant Vaidya

University College London

1:50pm – 2:00pm Q & A

Session II: Biological Response to IORT Moderator: Dr. Stephen Grobmyer

2:05pm – 2:25pm Neoadjuvant Chemotherapy,

Inflammatory and Immunologic

Mediators and IORT

Dr. Andrea McKee

Lahey Hospital & Medical Center

2:30pm – 2:50pm Preoperative Radiotherapy

Dr. Rachel Blitzbau Duke University

2:55pm – 3:15pm INTRAGO Trial

Dr. Frank Giordano

University Hospital Mannheim

3:20pm – 3:30pm Q & A

3:35 - 4:05 Break

Session III: Technical Aspects Moderators: Drs. Barry Rosen & Anil Sethi

4:10pm – 4:30pm Patient Selection for Breast IORT and
Review of ASTRO Consensus Statement

Dr. Eleanor Harris
East Carolina University

4:35pm – 4:55pm

Pre-Operative and Intraoperative
Planning and Techniques for Breast IORT

Dr. Barry Rosen Advocate Healthcare 5:00pm – 5:20pm Complications and Management of

Breast IORT

Dr. Dennis Holmes

Providence St. John's Health Center

5:25pm – 5:45pm The Ideal Operative Room Setup

Dr. Anil Sethi

Loyola University Medical Center

5:50pm – 6:20pm Oral Abstracts

Single Institution Clinical Outcomes for Locally Recurrent Breast Cancer Patients Treated with a Second Breast Conserving Surgery and Intraoperative Radiotherapy

Dr. Alexander Swistel
Weill Cornell Medicine

In Breast Tumor Recurrence (IBTR) After Intraoperative Radiation Therapy (IORT)

Dr. Danielle DePeralta Moffitt Cancer Center

6:25pm – 6:35pm Discussion

Evening Program

6:45pm – 7:45pm Poster Session and Cocktail Reception

7:45pm – 9:30pm Dinner & Program

IORT for Brain Metastases
Dr. Frank Giordano

University Hospital Mannheim

8:00am – 5:00pm Conference Office & Registration

Vinoly Grand Ballroom Lobby

8:00am – 3:00pm Exhibitor Area

Vinoly Grand Ballroom Lobby

7:00am – 8:00am Breakfast

8:00am – 8:10am Presidential Address

Dr. Dennis Holmes, President TARGIT Collaborative Group

8:15am – 9:05am How the TARGIT Trial Has Provided

Insights into the Natural History

of Breast Cancer Dr. Michael Baum University College London

9:10am – 10:00am Immunologic Effects of High Dose

Radiation

Dr. Sophia Bornstein Weill Cornell Medical College

10:00am – 10:30am Break

Session IV:

Business Aspects and Maintaining a Program Beyond Breast Cancer

Moderator: Dr. Andrea McKee

10:30am – 10:45am Building a Business Plan

Dr. Barbara Schmidtman

Lakeland Regional Health System

(continued)

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