



State of Texas Chapter  
of the  
Health Physics Society

## AGENDA

Thursday, April 9<sup>th</sup>

|      |      |   |
|------|------|---|
| 8:00 | 9:00 | Registration & Breakfast  |
| 8:45 | 9:00 | Welcome, Opening Remarks, Announcements, Overview of EC meeting – STC HPS President |

## Presentations

| Start | End   | Presenter                                     | Topic   |
|-------|-------|---|---|
| 9:00  | 9:45  | Andrew Najjar – HPS Society Support Committee | Perspectives on the Health Physics Society  |
| 9:45  | 10:30 | Matt Kwid – The Doctor's Software, LLC        | Digital Transformations in Dosimetry: Lessons from Building Dose Portal   |
| 10:30 | 10:45 | Morning Break & Networking                    |   |
| 10:45 | 11:30 | Don Halter – ENTACT                           | Challenges in Data Collection and Interpretation for MARSSIM based Clean-up Sites                                 |
| 11:30 | 12:15 | Erich Fruchtnicht – ENTACT                    | Project Overview: Abandoned Uranium Mine Closure  |
| 12:15 | 1:15  | Lunch & Networking                            |   |
| 1:15  | 2:00  | JP Bekker & Danielle Zigon – UT Austin        | Health Physics Workforce Working Group Update   |
| 2:00  | 2:45  | Sandra Ramirez – MD Anderson                  | Navigating Organization Change Across Challenges, Milestones, and Successes in Institutional MRI Safety Oversight |
| 2:45  | 3:00  | Afternoon Break & Networking                  |   |
| 3:00  | 3:45  | Jonas Smith – ENTACT                          | Pike County, OH Risk Assessment Using the EPA PRG Calculator  |
| 3:45  | 4:30  | Gamaliel Torres – Advetage                    | Radiological Characterization Planning – How to build a Defensible Plan   |
| 4:30  | 4:45  | Dismissal, Closing Remarks, Announcements     |   |



# State of Texas Chapter of the Health Physics Society

## Friday, April 10<sup>th</sup>

|      |      |   |
|------|------|---|
| 8:00 | 9:00 | Breakfast   |
| 8:45 | 9:00 | Welcome, Opening Remarks, Announcements (Education Grant Award – Olivia Ba) |

## Presentations

| Start | End   | Presenter                                 | Topic  |
|-------|-------|---|--|
| 9:00  | 9:45  | Brian Kelley – MD Anderson                | Assessment and Minimization of Skin Dose for Incontinent Patients Receiving Lu-177 Therapies |
| 9:45  | 10:05 | Zavier Ndum Ndum – Texas A&M              | Mapping Research Trajectories and Community Engagement: AI, Nuclear, and STC-HPS             |
| 10:05 | 10:30 | Can Nkeshimana – Kenyatta University      | Medical Physics Attachment Experience in Africa  |
| 10:30 | 10:45 | Morning Break & Networking                |  |
| 10:45 | 11:30 | Matt Tinsley – RDC                        | Modernizing Environmental Dosimetry: Transition from TLD to OSL Technology                   |
| 11:30 | 11:50 | Brian Christian - ARDT                    | Regulatory Updates   |
| 11:50 | 12:15 | Erich Fruchtnicht – STC HPS               | Discussion topic: STC HPS Training or Continuing Ed Ideas                                    |
| 12:15 | 1:15  | Lunch & Networking                        |  |
| 1:45  | 2:30  | R. DeWayne Holcomb – UT Austin            | Multiple Laser Wavelengths in a Laser Lab  |
| 2:30  | 2:45  | Dismissal, Closing Remarks, Announcements |  |

