

9am – 10:30am	<u>Part 1: Forsyth Symposium</u>	Presenter
5 min	Introduction to the Symposium: Pioneering Programs for Child Health	Wen Shi, PhD Forsyth Institute, Cambridge, MA
10 min	Doubling our data: using the Forsyth Moorrees Twin sample to learn about normal development	Leslie Will, DMD, MSD Boston University, Boston, MA
10 min	Teeth as biomarkers for early childhood stress exposure	Erin Dunn, ScD, MPH Massachusetts General Hospital, Harvard, Boston, MA
10 min	Replacement Agonist Therapies for Reversing Palatal Defects	Rena D'Souza, DDS, MS, PhD NIH-NIDCR, Washington, DC
15 min	Q&A	
10 min	Molar Hypomineralization and Chalky Teeth: Translational steps towards prevention	Mike Hubbard, PhD University of Melbourne, Australia
10 min	Forsyth 21 st century program: Managing dental health from bench side to chair side	Tingxi Wu, DDS, PhD Forsyth Institute, Cambridge, MA
20 min	Q&A	

90 min

10:30 am - 12 noon	<u>Part 2: Trainee forum: collaborative research</u>	Presenter
15 min	Introduction to NIH, NIDCR, and Research and Training Awards.	Jason Wan, PhD Leslie Frieden, PhD NIH-NIDCR, Washington, DC
15 min	Q & A	
35 min	7 trainee poster flash talks: collaborative projects: 7 x 3min + 2 min Q&A	<ol style="list-style-type: none"> 1. Khalid Alamoud – Leslie Will, DMD, MSD 2. Rebecca V. Mountain – Erin Dunn, ScD, MPH 3. Fan Shao – Brad Amendt, PhD 4. Zihan Li – Pamela Yelick, PhD 5. Yan He – Katherine Klein, DMD 6. Joao Luiz Gomes Carneiro Monteiro – Fernando Guastaldi, DDS, MSc, PhD 7. Muath Aldosari – Raffi Miller, DMD, CAGS
15 min	Grant Writing and Collaboration: Application Overview and Tips for Success	Jason Wan, PhD Leslie Frieden, PhD NIH-NIDCR, Washington, DC
10 min	Q & A	

90 min

12 pm – 1:30pm	<u>Part 3: Forsyth Symposium</u>	Presenter
10 min	Tooth formation as a record of health and development	Felicitas Bidlack, PhD Forsyth Institute, Cambridge, MA
10 min	The role of microRNAs in tooth development and repair, and regeneration of dental structures	Brad Amendt, PhD University of Iowa, Iowa City, IA

10 min	Tooth development and tooth regeneration	Pamela Yelick, PhD Tufts University, Boston MA
15 min	Q&A	
10 min	Effects of marijuana use on craniofacial and alveolar bone remodeling	Katherine Klein, DMD MGH, Harvard, Boston, MA
10 min	Improving dental health and overall health: The Forsyth Kids Program	Raffi Miller, DMD, CAGS Forsyth Institute, Cambridge, MA
20 min	Q&A	

85 min