### Subcommittee 1: RESTORATIVE AND ORTHODONTIC MATERIALS

Chairman: Vice Chairman:	Dr. J. Esquivel-Upshaw Dr. J. Mitchell
Chairman:	Work Program:
Dr. R. Mitchell	<ul> <li>Working Group 1.2 on Alloy for Amalgam, Dental Mercury:</li> <li>ANSI/ADA Standard No. 109 for Procedures for Storing Dental Amalgam Waste and Requirements for Amalgam Waste Storage/Shipment Containers</li> <li>ANSI/ADA Standard No. 144 for Alloy for Dental Amalgam</li> </ul>
Dr. S. Megremis	<ul> <li>Working Group 1.3 on Polymer-Based Restorative Materials:</li> <li>ANSI/ADA Standard No. 27 Polymer-based Restorative Materials</li> <li>ANSI/ADA Standard No. 111 for Adhesion Test Methods to Tooth Structure</li> <li>ADA Technical Specification No. 150 Method for Determination of Polymerization Shrinkage Stress of Polymer-Based Restorative Materials</li> </ul>
Dr. J. Platt	<ul> <li>Working Group 1.4 on Dental Water-Based and ZOE Cements:</li> <li>ANSI/ADA Standard No. 30 for Dental Zinc Oxide - Eugenol and Zinc Oxide - Non- Eugenol Cements</li> <li>ANSI/ADA Standard No. 96 for Dental Water-Based Cements</li> </ul>
Dr. C. Primus	<ul> <li>Working Group 1.5 on Endodontic Filling Materials:</li> <li>ANSI/ADA Standard No. 57 for Endodontic Sealing Materials</li> <li>ANSI/ADA Standard No. 73 for Dental Absorbent Points</li> <li>ANSI/ADA Standard No. 78 for Dental Obturating Cones</li> </ul>
Dr. S. Megremis (acting)	<ul> <li>Working Group 1.7 on Orthodontic Products:</li> <li>ANSI/ADA Standard No. 32 for Orthodontic Wires</li> <li>ANSI/ADA Standard No. 100 for Orthodontic Brackets and Tubes</li> <li>ANSI/ADA Standard No. 105 for Elastomeric Auxiliaries for Use in Orthodontics</li> <li>ANSI/ADA Standard No. 159 for Coiled Springs for Use in Orthodontics</li> <li>ANSI/ADA Standard No. 178 for Orthodontic Anchor Screws</li> <li>Proposed ANSI/ADA Standard No. 188 for Materials Used to Produce Orthodontic Sequential Aligners</li> </ul>

#### Standards under purview of Subcommittee 1:

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ANSI/ADA Standard No. 39 for Pit and Fissure Sealants

#### Subcommittee 2: PROSTHODONTIC MATERIALS

Chairman: Vice Chairman:	Dr. S. Megremis Dr. R. Giordano
Chairman:	Work Program:
Dr. J. Platt	<ul> <li>Working Group 2.10 on Impression Materials:</li> <li>ANSI/ADA Standard No. 19 for Dentistry – Elastomeric and Bite Registration Materials</li> <li>ANSI/ADA Standard No. 128 for Hydrocolloid Impression Materials</li> <li>ANSI/ADA Standard No. 141 for Dental Duplicating Material</li> </ul>
Dr. H. Roberts	<ul> <li>Working Group 2.12 on Athletic Mouth Protectors</li> <li>ANSI/ADA Standard No. 99 for Athletic Mouth Protectors and Materials</li> </ul>
Dr. S. Megremis	<ul> <li>Working Group 2.13 on Casting Alloys:</li> <li>ANSI/ADA Standard No. 88 for Dental Brazing Alloys</li> <li>ANSI/ADA Standard No. 134 for Metallic Materials for Fixed and Removable Restorations and Appliances</li> </ul>
Dr. W. Wozniak	<ul> <li>Working Group 2.14 on Color Stability</li> <li>ANSI/ADA Standard No. 80 for Dental Materials – Determination of Color Stability</li> <li>ANSI/ADA Standard No. 161 Dentistry – Guidance on Color Measurement</li> </ul>
Dr. J. Esquivel-Upshaw	<ul> <li>Working Group 2.15 on Indirect Resin and Polymer Materials:</li> <li>ANSI/ADA Standard No. 15 for Artificial Teeth for Dental Prostheses</li> <li>ANSI/ADA Standard No. 53 for Polymer-Based Crown and Veneering Materials</li> <li>ANSI/ADA Standard No. 75 for Soft Lining Materials for Removable Dentures-Materials for Short-Term Use</li> <li>ANSI/ADA Standard No. 139 for Dental Base Polymers</li> <li>ANSI/ADA Standard No. 160 for Soft Lining Materials for Removable Dentures – Part 2: Materials for Long-Term Use</li> <li>ANSI/ADA Standard No. 182 for Bonding Test Between Polymer Teeth and Denture Base Materials</li> </ul>
Dr. R. Giordano	<ul> <li>Working Group 2.20 on Porcelain and Metal-Ceramic Systems:</li> <li>ANSI/ADA Standard No. 38 for Compatibility Testing for Metal- Ceramic and Ceramic Ceramic Systems</li> <li>ANSI/ADA Standard No. 69 for Dental Ceramic</li> <li>ANSI/ADA Standard No. 163 for Dental Furnace – Test Method for Temperature Measurement with Separate Thermocouple</li> <li>ANSI/ADA Standard No. 164 for Dental Furnace – Part 2: Test Method for Evaluation of Furnace Program via Firing Glaze</li> <li>ANSI/ADA Standard No. 194 for Color Tabs for Intraoral Color Determination.</li> </ul>
Dr. S. Megremis	<ul> <li>Working Group 2.21 on Tarnish and Corrosion:</li> <li>ANSI/ADA Standard No. 97 for Corrosion Test Methods for Metallic Materials</li> </ul>

#### Standards under purview of Subcommittee 2:

- ANSI/ADA Standard No. 25 for Dental Gypsum Products
- ANSI/ADA Standard No. 87 for Impression Trays
- ANSI/ADA Standard No. 122 for Dental Casting and Baseplate Waxes
- ANSI/ADA Standard No. 126 for Casting Investments and Refractory
   Die Materials
- ANSI/ADA Standard No. 184 for Laser Welding and Filler Materials
   in Dentistry
- ANSI/ADA Standard No. 201 for Magnetic Attachments Used in Dentistry

#### Subcommittee 3: DENTAL TERMINOLOGY

Chairman: Vice Chairman:	Dr. K. Aschheim Mr. B. Schmuck
Chairman:	Work Program:
Dr. K. Aschheim	Working Group 3.25 on Harmonization of Dental Codes and Abbreviations
Mr. B. Schmuck	<ul> <li>Working Group 3.26 on Revision of ISO 1942 Terminology and Addenda</li> <li>ANSI/ADA Standard No. 33 for Vocabulary Used in Dental Standards Development</li> </ul>
Dr. K. Aschheim	Working Group 3.77 on Forensic Oro-Dental Data

#### Subcommittee 4: INSTRUMENTS

Chairman: Vice Chairman:	Dr. N. Luebke Dr. T. Komabayashi
Chairman:	Work Program:
Dr. S. Alapati	<ul> <li>Working Group 4.27 on Endodontic Instruments:</li> <li>ANSI/ADA Standard No. 28 for Endodontic Instruments – Shaping and Cleaning Instruments</li> <li>ANSI/ADA Standard No. 63 for Endodontic Instruments-Auxiliary</li> <li>ANSI/ADA Standard No. 71 for Root Canal Filling Condensors (Pluggers and Spreaders)</li> <li>ANSI/ADA Standard No. 95 for Endodontic Instruments-Enlarger</li> <li>ANSI/ADA Standard No. 101 for Endodontic Instruments: General Requirements</li> </ul>
Mr. M. Dammann	<ul> <li>Working Group 4.28 on Hand Instruments:</li> <li>ANSI/ADA Standard No. 113 for Periodontal Curettes, Dental Scalers and Excavators</li> <li>ANSI/ADA Standard No. 169 for General Requirements for Periodontal Probes</li> <li>ANSI/ADA Standard No. 170 for Periodontal Curettes, Dental Scalers and Excavators - Dental Excavators - Discoid Type</li> <li>ANSI/ADA Standard No. 191 for Dental Intra-Oral Mirrors</li> <li>ANSI/ADA Standard No. 192 for Dental Explorer</li> <li>ANSI/ADA Standard No. 195 for Dental Tweezers</li> <li>ANSI/ADA Standard No. 196 for Materials for Dental Instruments — Part 1: Stainless Steel</li> <li>ANSI/ADA Standard No. 197 for Spoons and Bone Curettes used in Dentistry</li> <li>Proposed ANSI/ADA Standard No. 199 for Dental Osteotomes</li> <li>Proposed ANSI/ADA Standard No. 200 for Dental Extraction Forceps</li> <li>Proposed ANSI/ADA Standard No. 205 for Dentistry –Tissue Punches</li> </ul>
Dr. W. Lien	<ul> <li>Working Group 4.29 on Handpieces:</li> <li>ANSI/ADA Standard No. 35 for Dental Handpieces and Motors</li> <li>ANSI/ADA Standard No. 157 for Powered Dental Scaler Handpieces and Tips</li> <li>ANSI/ADA Standard No. 158 for Coupling Dimensions for Handpiece Connectors</li> <li>Proposed ANSI/ADA Standard No. 174 for Hose Connectors for Air- Driven Dental Handpieces</li> <li>ANSI/ADA Standard No. 198 for Multifunction Handpieces</li> </ul>
Dr. D. Risk	<ul> <li>Working Group 4.31 on Rotary Instruments:         <ul> <li>ANSI/ADA Standard No. 179 for Shanks for Rotary and Oscillating Dental Instruments</li> <li>Proposed ANSI/ADA Standard No. 180 for Test Methods for Dental Rotary Instruments</li> <li>Proposed ANSI/ADA Standard No. 181 for Dental Rotary Bur Instruments – Part 1: Steel and Carbide Burs</li> </ul> </li> </ul>

#### Standards under purview of Subcommittee 4:

- ANSI/ADA Standard No. 34 Dental Cartridge Syringes
- ANSI/ADA Standard No. 54 Double-Pointed, Parenteral, Single Use Needles
   for Dentistry
- ANSI/ADA Standard No. 183 for Reprocessable Cartridge Syringes for Intraligamentary Injections
- ANSI/ADA Standard No. 190 for Single-Use Dental Cartridges for Local Anaesthetics

# Subcommittee 5: INFECTION PREVENTION AND CONTROL

Chairman: Vice Chairman:	Dr. S. Mills Dr. Fiona Collins (acting)
Chairman:	Work Program:
Dr. S. Mills	<ul> <li>Working Group 5.54 on Sterilization:         <ul> <li>ANSI/AAMI/ADA Standard ST-55 for Table-top Steam Sterilizers</li> <li>ANSI/AAMI/ADA Standard ST-40 for Table-top dry heat (heated air) sterilization and sterility assurance in health care facilities</li> <li>Proposed ANSI/AAMI/ADA ST-113 for Comprehensive guide for steam sterilization and sterility assurance for dental facilities</li> <li>ADA Technical Report No. 168 for, Guidance on Method Development and Validation of Cleaning Processes</li> </ul> </li> </ul>
Dr. P. Arsenault	<ul> <li>Working Group 5.80 on Eye Safety in Dentistry</li> <li>Proposed ANSI/ISEA/ADA Standard Z87.62 for Occupational and Educational Eye and Face Protection Devices for Preventing Exposures Caused by Sprays or Spurts of Blood or Body Fluids</li> </ul>
Dr. S. Mills	<ul> <li>Working Group 5.81 on Infection Control</li> <li>ADA Technical Report 1006, Infection Control in Information Systems</li> </ul>

#### Subcommittee 6: EQUIPMENT

Chairman: Vice Chairman:	Dr. J. Zawada Dr. S. Alapati
Chairman:	Work Program:
Dr. P.L. Fan	<ul> <li>Working Group 6.33 on Visible Light Curing Units:</li> <li>ANSI/ADA Standard 48 for Curing Lights (Powered Polymerization Activators)</li> </ul>
Dr. W. Lien	<ul> <li>Working Group 6.35 on Dental Chairs, Units, Stools:</li> <li>ANSI/ADA Standard No. 47-1 for Stationary Dental Units and Patient Chairs, Part 1: General Requirements.</li> <li>ANSI/ADA Standard No. 47-2 for Stationary Dental Units and Patient Chairs, Part 2: Air, Water, Suction and Wastewater Systems</li> <li>ANSI/ADA Standard No. 74 for Dental Operator's Stool</li> <li>ANSI/ADA Standard No. 203 for Dentistry-Materials Used for Dental Equipment Surfaces-Determination of Resistance to Chemical Disinfectants</li> </ul>
Dr. W. Wozniak	<ul> <li>Working Group 6.37 on Dental Operatory Lights:</li> <li>ANSI/ADA Standard No. 89 for Dental Operating Lights</li> </ul>
Dr. S. Mills	<ul> <li>Working Group 6.48 on Air and Water Treatment Systems:</li> <li>ANSI/ADA Standard No. 167 for Dental Unit Water Line Test Methods</li> </ul>
Dr. L. Kronick/ Dr. S. Benjamin	<ul> <li>Working Group 6.58 on Dental Lasers:</li> <li>ADA Technical Report No. 133 for Guide to Dental Lasers and Related Light-Based Technologies: Technology, Science and Safety Considerations</li> <li>Proposed ANSI/ADA Standard No. 189 for Guide to Photobiomodulation: Technology, Science, And Safety Considerations in the Use of Low Level Laser And Light-Therapy in Oral Health Care</li> </ul>
Mr. S. Gefter	<ul> <li>Working Group 6.63 on Portable Dental Equipment:</li> <li>ANSI/ADA Standard No. 114 for Portable Dental Equipment for Use in Nonpermanent Healthcare Environment - General Requirements</li> </ul>
Dr. P. Mah	<ul> <li>Working Group 6.83 on Radiation Protection Devices:</li> <li>Proposed ADA Technical Report No. 204 for Dentistry-Guide to Radio-Protective Barrier Devices for Patients</li> </ul>
Standards under pu	<ul> <li>ADA Standard No. 26 for Dental X-Ray Equipment</li> <li>ADA Standard No. 44 for Dental Electrosurgical Equipment</li> <li>ANSI/ADA Standard No. 94 for Central Compressed Air Source Equipment</li> <li>ANSI/ADA Standard No. 108 for Amalgam Separators</li> <li>ANSI/ADA Technical Addendum for ANSI/ADA 108 Amalgam Separators</li> <li>ANSI/ADA Standard No. 177 for Central Suction Source Equipment</li> </ul>
	<ul> <li>ANSI/ADA Standard No. 43 for Mixing Machines for Dental Amalgam</li> </ul>

#### Subcommittee 7: ABRASIVES AND ORAL HYGIENE DEVICES

Chairman: Vice Chairman:	Dr. P. L. Fan Dr. C. Carey
Chairman:	Work Program:
Dr. K. Yost	<ul> <li>Working Group 7.43 on Interdental Brushes:</li> <li>ANSI/ADA Standard No. 125 for Manual Interdental Brushes</li> </ul>
Mr. C. Wong/ Dr. K. Yost	<ul> <li>Working Group 7.44 on Powered Oral Hygiene Devices:</li> <li>ANSI/ADA Standard No. 120 for Powered Toothbrushes</li> </ul>
Mr. C. Wong/ Dr. C Tyrakowski	<ul> <li>Working Group 7.45 on Manual Toothbrushes:</li> <li>ANSI/ADA Standard No. 119 for Manual Toothbrushes</li> </ul>
Dr. C. Carey/ Dr. C. Tyrakowski	<ul> <li>Working Group 7.55 on Oral Rinses:</li> <li>ANSI/ADA Standard No. 116 for Oral Rinses</li> <li>ANSI/ADA Standard No. 151 Screening Method for Erosion Potential of Oral Rinses on Dental Hard Tissues</li> <li>Proposed ANSI/ADA Standard No. 175 on Antimicrobial Oral Rinses</li> </ul>
Dr. C. Carey	<ul> <li>Working Group 7.56 on Toothpastes:</li> <li>ANSI/ADA Standard No. 130 for Dentifrices – Requirements, Test Methods and Marking</li> </ul>
Dr. C. Carey	<ul> <li>Working Group 7.60 on Whitening Agents:</li> <li>ANSI/ADA Standard No. 136 for Products for External Tooth Bleaching</li> </ul>
Dr. P. L. Fan	<ul> <li>Working Group 7.61 on Fluoride Varnishes:</li> <li>ANSI/ADA Standard No. 117 for Fluoride Varnishes</li> </ul>
Dr. C. Carey	<ul> <li>Working Group 7.67 on Denture Adhesives</li> <li>ANSI/ADA Standard No. 135 for Denture Adhesives</li> </ul>
Dr. C. Carey	<ul> <li>Working Group 7.73 on Analytical Methods for Oral Care Products</li> <li>ANSI/ADA Standard No. 171 for Analysis of Fluoride Concentration in Aqueous Solutions by Use of Fluoride Ion-Selective Electrode</li> </ul>
Dr. K. Yost	Working Group 7.79 on Dental Floss     ANSI/ADA Standard No. 185 Integrated Dental Floss and Handles
Standards under p	<ul> <li>urview of Subcommittee 7:</li> <li>ANSI/ADA Standard No. 37 for Dental Abrasive Powders</li> <li>ANSI/ADA Standard No. 62 for Dental Abrasive Pastes</li> </ul>

#### Subcommittee 8: DENTAL IMPLANTS

Chairman:	Mr. F. Larson
Vice Chairman:	Dr. J. Lemons

#### Chairman: Work Program:

Dr. J. Lemons Working Group 8.47 on Implantable Materials

#### Standards under purview of Subcommittee 8: • ANSI/ADA Stand

- ANSI/ADA Standard No. 127 for Dynamic Loading Test for Endosseous Dental Implants
- ANSI/ADA Standard No. 172 for Minimal Dental Implant Data Set for Clinical Use
- ANSI/ADA Standard No. 173 for Designation System for Dental Implants

## Subcommittee 9: CAD/CAM in Dentistry

Chairman: Vice Chairman:	Dr. J. Park Dr. W. Wozniak
Chairman:	Work Program:
Dr. R. Giordano	<ul> <li>Working Group 9.65 on Dental CAD/CAM Machinable Blanks:</li> <li>ANSI/ADA Standard No. 131 for Dental CAD/CAM Machinable Zirconia Blanks</li> <li>Proposed ANSI/ADA Standard No. 186 Dental CAD/CAM Machinable Polymer Blanks</li> <li>Proposed ANSI/ADA Standard No. 187 Dental CAD/CAM Machinable Ceramic Blanks</li> </ul>
Dr. J. Park	<ul> <li>Working Group 9.66 on Scanning Accuracy of Dental Chair-Side and Laboratory CAD/CAM Systems:</li> <li>ANSI/ADA Standard No. 132 for Scanning Accuracy of Dental Chairside and Laboratory CAD/CAM Systems</li> </ul>
Dr. K. Ochiai	<ul> <li>Working Group 9.68 on CAD/CAM Implant Surgical Guides:</li> <li>ADA Technical Report No. 142 CAD/CAM Dental Implant Guided Surgical Devices and Maxillofacial Prosthetics</li> </ul>
Dr. D. Hancock	<ul> <li>Working Group 9.69 on CAD/CAM Bonding Cements:</li> <li>ADA Technical Report No. 143 for Guidance for Cementation and Bonding of CAD/CAM Fabricated Restorations</li> </ul>
Mr. C. Stapleton	<ul> <li>Working Group 9.70 on Interfaces for Dental CAD/CAM Systems:</li> <li>ANSI/ADA Standard No. 145 for Interoperability of CAD/CAM Systems in Dentistry</li> </ul>
Dr. C. W. Cheong	<ul> <li>Working Group 9.71 on CAD/CAM Implant Abutments:</li> <li>ADA Technical Report No. 146 for CAD/CAM Implant Abutments</li> </ul>
Dr. D. Shin	<ul> <li>Working Group 9.72 on Dental Application of Additive Manufacturing</li> <li>Proposed ADA Technical Report No. 147 for Accuracy of CAD/CAM 3D Printed Dental Products</li> </ul>
Mr. J. McGuire	<ul> <li>Working Group 9.75 on Terminology for CAD/CAM Systems</li> <li>Proposed ANSI/ADA Standard No. 165 for Vocabulary of Process Chain for Dental CAD/CAM Systems</li> </ul>
Mr. C. Brown	<ul> <li>Working Group 9.76 on Accuracy of Computer-Aided Manufacturing in Dentistry</li> <li>Proposed ANSI/ADA Standard No. 176 Accuracy of Computer-aided Milling Machines in Dentistry</li> </ul>
Mr. C. Stapleton	<ul> <li>Working Group 9.78 on Accuracy of CAD/CAM Digital Dentures</li> <li>Proposed ADA Technical Specification No. 166 for Accuracy of CAD/CAM Produced Digital Dentures</li> </ul>

Dr. H. An

 Working Group 9.82 on Accuracy of CAD/CAM Virtual Articulator Systems
 Proposed ADA Technical Report No. 202 for Accuracy of CAD/CAM Virtual Articulator Systems

#### Joint Working Groups within ADA Standards Committee on Dental

Products Chairman:	Work Program:
Dr. M. Marshall	<ul> <li>Joint Working Group (JWG1) between Subcommittees 1 and 2 on Biological Evaluation:</li> <li>ANSI/ADA Standard No. 41 for Evaluation of Biocompatibility of Medical Devices Used in Dentistry</li> </ul>

Joint Working Groups with ADA Standards Committee on Dental

#### Informatics Chairman: Work Program:

Dr. S. Benjamin Working Group on Joint SCDP/SCDI Activities