Subcommittee 1: RESTORATIVE AND ORTHODONTIC MATERIALS

Chairman: Dr. J. Esquivel-Upshaw
Vice Chairman: Dr. J. Mitchell

Chairman: Work Program:

Dr. H. Roberts Working Group 1.2 on Alloy for Amalgam, Dental Mercury:
• ANSI/ADA Standard No. 109 for Procedures for Storing Dental Amalgam Waste and Requirements for Amalgam Waste Storage/Shipment Containers
• ANSI/ADA Standard No. 144 for Alloy for Dental Amalgam

Dr. S. Megremis Working Group 1.3 on Polymer-Based Restorative Materials:
• ANSI/ADA Standard No. 27 Polymer-based Restorative Materials
• ADA Technical Specification No. 150 Method for Determination of Polymerization Shrinkage Stress of Polymer-Based Restorative Materials

Dr. J. Platt Working Group 1.4 on Dental Water-Based and ZOE Cements:
• ANSI/ADA Standard No. 30 for Dental Zinc Oxide - Eugenol and Zinc Oxide - Non- Eugenol Cements
• ANSI/ADA Standard No. 96 for Dental Water-Based Cements

Dr. C. Primus Working Group 1.5 on Endodontic Filling Materials:
• ANSI/ADA Standard No. 57 for Endodontic Sealing Materials
• ANSI/ADA Standard No. 73 for Dental Absorbent Points
• ANSI/ADA Standard No. 78 for Dental Obturating Cones

Dr. S. Megremis (acting) Working Group 1.7 on Orthodontic Products:
• ANSI/ADA Standard No. 32 for Orthodontic Wires
• ANSI/ADA Standard No. 100 for Orthodontic Brackets and Tubes
• ANSI/ADA Standard No. 105 for Elastomeric Auxiliaries for Use in Orthodontics
• ANSI/ADA Standard No. 159 for Coiled Springs for Use in Orthodontics
• ANSI/ADA Standard No. 178 for Orthodontic Anchor Screws
• Proposed ANSI/ADA Standard No. 188 for Materials Used to Produce Orthodontic Sequential Aligners

Standards under purview of Subcommittee 1:
• ANSI/ADA Standard No. 39 for Pit and Fissure Sealants
Subcommittee 2: PROSTHODONTIC MATERIALS

Chairman: Dr. S. Megremis
Vice Chairman: Dr. R. Giordano

Chairman: Work Program:

Dr. J. Platt  
Working Group 2.10 on Impression Materials:  
- ANSI/ADA Standard No. 19 for Dentistry – Elastomeric and Bite Registration Materials  
- ANSI/ADA Standard No. 128 for Hydrocolloid Impression Materials  
- ANSI/ADA Standard No. 141 for Dental Duplicating Material

Dr. H. Roberts  
Working Group 2.12 on Athletic Mouth Protectors  
- ANSI/ADA Standard No. 99 for Athletic Mouth Protectors and Materials

Dr. S. Megremis  
Working Group 2.13 on Casting Alloys:  
- ANSI/ADA Standard No. 88 for Dental Brazing Alloys  
- ANSI/ADA Standard No. 134 for Metallic Materials for Fixed and Removable Restorations and Appliances

Dr. W. Wozniak  
Working Group 2.14 on Color Stability  
- ANSI/ADA Standard No. 80 for Dental Materials – Determination of Color Stability  

Dr. J. Esquivel-Upshaw  
Working Group 2.15 on Indirect Resin and Polymer Materials:  
- ANSI/ADA Standard No. 15 for Artificial Teeth for Dental Prostheses  
- ANSI/ADA Standard No. 53 for Polymer-Based Crown and Veneering Materials  
- ANSI/ADA Standard No. 75 for Soft Lining Materials for Removable Dentures-Materials for Short-Term Use  
- ANSI/ADA Standard No. 139 for Dental Base Polymers  
- ANSI/ADA Standard No. 160 for Soft Lining Materials for Removable Dentures – Part 2: Materials for Long-Term Use  
- ANSI/ADA Standard No. 182 for Bonding Test Between Polymer Teeth and Denture Base Materials

Dr. R. Giordano  
Working Group 2.20 on Porcelain and Metal-Ceramic Systems:  
- ANSI/ADA Standard No. 38 for Compatibility Testing for Metal- Ceramic and Ceramic Ceramic Systems  
- ANSI/ADA Standard No. 69 for Dental Ceramic  
- ANSI/ADA Standard No. 194 for Color Tabs for Intraoral Color Determination.

Dr. S. Megremis  
Working Group 2.21 on Tarnish and Corrosion:  
- ANSI/ADA Standard No. 97 for Corrosion Test Methods for Metallic Materials
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: Dr. K. Aschheim
Vice Chairman: Mr. B. Schmuck

Chairman: Work Program:

Dr. K. Aschheim  Working Group 3.25 on Harmonization of Dental Codes and Abbreviations
Mr. B. Schmuck  Working Group 3.26 on Revision of ISO 1942 Terminology and Addenda
  • ANSI/ADA Standard No. 33 for Vocabulary Used in Dental Standards Development
Dr. K. Aschheim  Working Group 3.77 on Forensic Oro-Dental Data
Subcommittee 4: INSTRUMENTS

Chairman: Dr. N. Luebke
Vice Chairman: Dr. T. Komabayashi

Chairman: Dr. S. Alapati

Working Group 4.27 on Endodontic Instruments:
- ANSI/ADA Standard No. 28 for Endodontic Instruments – Shaping and Cleaning Instruments
- ANSI/ADA Standard No. 63 for Endodontic Instruments – Auxiliary
- ANSI/ADA Standard No. 71 for Root Canal Filling Condensors (Pluggers and Spreaders)
- ANSI/ADA Standard No. 95 for Endodontic Instruments-Enlarger
- ANSI/ADA Standard No. 101 for Endodontic Instruments: General Requirements

Working Group 4.28 on Hand Instruments:
- ANSI/ADA Standard No. 113 for Periodontal Curettes, Dental Scalers and Excavators
- ANSI/ADA Standard No. 169 for General Requirements for Periodontal Probes
- ANSI/ADA Standard No. 170 for Periodontal Curettes, Dental Scalers and Excavators - Dental Excavators - Discoid Type
- ANSI/ADA Standard No. 191 for Dental Intra-Oral Mirrors
- ANSI/ADA Standard No. 192 for Dental Explorer
- ANSI/ADA Standard No. 195 for Dental Tweezers
- ANSI/ADA Standard No. 197 for Spoons and Bone Curettes used in Dentistry
- Proposed ANSI/ADA Standard No. 199 for Dental Osteotomes
- Proposed ANSI/ADA Standard No. 200 for Dental Extraction Forceps
- Proposed ANSI/ADA Standard No. 205 for Dentistry – Tissue Punches

Chairman: Mr. M. Dammann

Working Group 4.28 on Hand Instruments:
- ANSI/ADA Standard No. 190 for Single-Use Dental Cartridges for Local Anaesthetics

Chairman: Dr. W. Lien

Working Group 4.29 on Handpieces:
- ANSI/ADA Standard No. 35 for Dental Handpieces and Motors
- ANSI/ADA Standard No. 157 for Powered Dental Scaler Handpieces and Tips
- ANSI/ADA Standard No. 158 for Coupling Dimensions for Handpiece Connectors
- Proposed ANSI/ADA Standard No. 174 for Hose Connectors for Air-Driven Dental Handpieces
- ANSI/ADA Standard No. 198 for Multifunction Handpieces

Chairman: Dr. D. Risk

Working Group 4.31 on Rotary Instruments:
- ANSI/ADA Standard No. 179 for Shanks for Rotary and Oscillating Dental Instruments
- Proposed ANSI/ADA Standard No. 180 for Test Methods for Dental Rotary Instruments
- Proposed ANSI/ADA Standard No. 181 for Dental Rotary Bur Instruments – Part 1: Steel and Carbide Burs

Chairman: Mr. F. Freedman

Working Group 4.84 on Syringes, Cartridges, Needles:
- ANSI/ADA Standard No. 190 for Single-Use Dental Cartridges for Local Anaesthetics
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
Subcommittee 5: INFECTION PREVENTION AND CONTROL

Chairman: Dr. S. Mills
Vice Chairman: Dr. Fiona Collins

Chairman: Work Program:

Dr. S. Mills

Working Group 5.54 on Sterilization:
- ANSI/AAMI/ADA Standard ST-55 for Table-top Steam Sterilizers
- ANSI/AAMI/ADA Standard ST-40 for Table-top dry heat (heated air) sterilization and sterility assurance in health care facilities
- Proposed ANSI/AAMI/ADA ST-113 for Comprehensive guide for steam sterilization and sterility assurance for dental facilities

Standards under purview of Subcommittee 5:
- 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
- ADA Technical Report 1006 for Infection Control in Information Systems
Subcommittee 6: EQUIPMENT

Chairman: Dr. J. Zawada
Vice Chairman: Dr. S. Alapati

Chairman: Work Program:

Dr. P.L. Fan  Working Group 6.33 on Visible Light Curing Units:
• ANSI/ADA Standard 48 for Curing Lights (Powered Polymerization Activators)

Dr. W. Lien  Working Group 6.35 on Dental Chairs, Units, Stools:
• ANSI/ADA Standard No. 47-1 for Stationary Dental Units and Patient Chairs, Part 1: General Requirements.
• ANSI/ADA Standard No. 47-2 for Stationary Dental Units and Patient Chairs, Part 2: Air, Water, Suction and Wastewater Systems
• ANSI/ADA Standard No. 74 for Dental Operator’s Stool
• ANSI/ADA Standard No. 203 for Dentistry-Materials Used for Dental Equipment Surfaces-Determination of Resistance to Chemical Disinfectants

Dr. W. Wozniak  Working Group 6.37 on Dental Operatory Lights:
• ANSI/ADA Standard No. 89 for Dental Operating Lights

Dr. S. Mills  Working Group 6.48 on Air and Water Treatment Systems:
• ANSI/ADA Standard No. 167 for Dental Unit Water Line Test Methods

Vacant  Working Group 6.57 on Amalgam Separators:
• ANSI/ADA Standard No. 108 for Amalgam Separators
• ANSI/ADA Technical Addendum for ANSI/ADA 108 Amalgam Separators

Dr. S. Benjamin  Working Group 6.58 on Dental Lasers:

Mr. S. Gefter  Working Group 6.63 on Portable Dental Equipment:
• ANSI/ADA Standard No. 114 for Portable Dental Equipment for Use in Nonpermanent Healthcare Environment - General Requirements

Dr. P. Mah  Working Group 6.83 on Radiation Protection Devices:
• Proposed ADA Technical Report No. 204 for Dentistry-Guide to Radio-Protective Barrier Devices for Patients

Standards under purview of Subcommittee 6:
• ADA Standard No. 26 for Dental X-Ray Equipment
• ADA Standard No. 44 for Dental Electrosurgical Equipment
• ANSI/ADA Standard No. 94 for Central Compressed Air Source Equipment
• ANSI/ADA Standard No. 177 for Central Suction Source Equipment for Dentistry
• ANSI/ADA Standard No. 43 for Mixing Machines for Dental Amalgam
ADA Standards Committee on Dental Products Working Group Structure

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

**Chairman:** Dr. P. L. Fan  
**Vice Chairman:** Dr. C. Carey

**Chairman:** Work Program:

Dr. K. Yost  
**Working Group 7.43 on Interdental Brushes:**  
- ANSI/ADA Standard No. 125 for Manual Interdental Brushes

Mr. C. Wong/Dr. K. Yost  
**Working Group 7.44 on Powered Oral Hygiene Devices:**  
- ANSI/ADA Standard No. 120 for Powered Toothbrushes

Mr. C. Wong/Dr. C. Tyrakowski  
**Working Group 7.45 on Manual Toothbrushes:**  
- ANSI/ADA Standard No. 119 for Manual Toothbrushes

Dr. C. Carey/Dr. C. Tyrakowski  
**Working Group 7.55 on Oral Rinses:**  
- ANSI/ADA Standard No. 116 for Oral Rinses  
- ANSI/ADA Standard No. 151 Screening Method for Erosion Potential of Oral Rinses on Dental Hard Tissues  
- Proposed ANSI/ADA Standard No. 175 on Antimicrobial Oral Rinses

Dr. C. Carey  
**Working Group 7.56 on Toothpastes:**  
- ANSI/ADA Standard No. 130 for Dentifrices – Requirements, Test Methods and Marking

Dr. C. Carey  
**Working Group 7.60 on Whitening Agents:**  
- ANSI/ADA Standard No. 136 for Products for External Tooth Bleaching

Dr. P. L. Fan  
**Working Group 7.61 on Fluoride Varnishes:**  
- ANSI/ADA Standard No. 117 for Fluoride Varnishes

Dr. C. Carey  
**Working Group 7.67 on Denture Adhesives**  
- ANSI/ADA Standard No. 135 for Denture Adhesives

Dr. C. Carey  
**Working Group 7.73 on Analytical Methods for Oral Care Products**  
- ANSI/ADA Standard No. 171 for Analysis of Fluoride Concentration in Aqueous Solutions by Use of Fluoride Ion-Selective Electrode

Dr. K. Yost  
**Working Group 7.79 on Dental Floss**  
- ANSI/ADA Standard No. 185 Integrated Dental Floss and Handles

**Standards under purview of Subcommittee 7:**

- ANSI/ADA Standard No. 37 for Dental Abrasive Powders
- ANSI/ADA Standard No. 62 for Dental Abrasive Pastes
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
Proposed ANSI/ADA Standard No. 206 Dentistry – Implantable materials for bone filling and augmentation in oral and maxillofacial surgery – Contents of a technical file

Standards under purview of Subcommittee 8:

• 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: Dr. J. Park
Vice Chairman: Dr. W. Wozniak

Chairman: Work Program:

Dr. R. Giordano Working Group 9.65 on Dental CAD/CAM Machinable Blanks:
- ANSI/ADA Standard No. 131 for Dental CAD/CAM Machinable Zirconia Blanks
- Proposed ANSI/ADA Standard No. 186 Dental CAD/CAM Machinable Polymer Blanks
- Proposed ANSI/ADA Standard No. 187 Dental CAD/CAM Machinable Ceramic Blanks

Dr. J. Park Working Group 9.66 on Scanning Accuracy of Dental Chair-Side and Laboratory CAD/CAM Systems:
- ANSI/ADA Standard No. 132 for Scanning Accuracy of Dental Chairside and Laboratory CAD/CAM Systems

Dr. K. Ochiai Working Group 9.68 on CAD/CAM Implant Surgical Guides:
- ADA Technical Report No. 142 CAD/CAM Dental Implant Guided Surgical Devices and Maxillofacial Prosthetics

Dr. D. Hancock Working Group 9.69 on Cementation and Bonding of CAD/CAM Fabricated Restorations:
- ADA Technical Report No. 143 for Guidance for Cementation and Bonding of CAD/CAM Fabricated Restorations

Mr. C. Stapleton Working Group 9.70 on Interfaces for Dental CAD/CAM Systems:
- ANSI/ADA Standard No. 145 for Interoperability of CAD/CAM Systems in Dentistry

Dr. C. W. Cheong Working Group 9.71 on CAD/CAM Implant Abutments:
- ADA Technical Report No. 146 for CAD/CAM Implant Abutments

Dr. D. Shin Working Group 9.72 on Dental Application of Additive Manufacturing
- Proposed ADA Technical Report No. 147 for Accuracy of CAD/CAM 3D Printed Dental Products

Mr. J. McGuire Working Group 9.75 on Terminology for CAD/CAM Systems
- ANSI/ADA Standard No. 165 for Vocabulary of Process Chain for Dental CAD/CAM Systems

Mr. C. Brown Working Group 9.76 on Accuracy of Computer-Aided Manufacturing in Dentistry
- Proposed ANSI/ADA Standard No. 176 Accuracy of Computer-aided Milling Machines in Dentistry

Mr. C. Stapleton Working Group 9.78 on Accuracy of CAD/CAM Digital Dentures
- Proposed ADA Technical Specification No. 166 for Accuracy of CAD/CAM Produced Digital Dentures
Dr. H. An

Working Group 9.82 on Accuracy of CAD/CAM Virtual Articulator Systems

Joint Working Groups within ADA Standards Committee on Dental Products

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<td>Dr. M. Marshall</td>
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Joint Working Groups with ADA Standards Committee on Dental Informatics

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