Subcommittee 1: RESTORATIVE AND ORTHODONTIC MATERIALS

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

Chairman: Work Program:

Dr. R. Mitchell 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 Composite Resins:
- ANSI/ADA Standard No. 27 Polymer-based Restorative Materials
- ANSI/ADA Standard No. 111 for Adhesion Test Methods to Tooth Structure
- 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. J. Horn 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 Orthodontic Elastomeric Materials
- 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 Orthodontic Aligners

Standards under purview of Subcommittee 1:
- ANSI/ADA Standard No. 39 for Pit and Fissure Sealants
ADA Standards Committee on Dental Products
Working Group Structure

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 Dental Elastomeric Impression 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
• ANSI/ADA Standard No. 161 Dentistry – Guidance on Color Measurement

Dr. L. Kronick

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 Resilient Lining Materials for Removable Dentures – Part 1: Short Term Materials
• 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
• Proposed ANSI/ADA Standard No. 182 for Bonding Test Between Polymer Teeth and Denture Base Materials

Mr. L. Gettleman

Working Group 2.16 on Extraoral Maxillofacial Prosthetic Materials:
• Proposed ANSI/ADA Standard No. 104 for Extraoral Maxillofacial Prosthesis Elastomers

Dr. R. Giordano

Working Group 2.20 on Porcelain and Metal-Ceramic Systems:
• ANSI/ADA Standard No. 38 for Metal-Ceramic Dental Restorative Systems
• ANSI/ADA Standard No. 69 for Dental Ceramic
• ANSI/ADA Standard No. 163 for Dental Furnace – Test Method for Temperature Measurement with Separate Thermocouple

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
ADA Standards Committee on Dental Products
Working Group Structure

Subcommittee 3: DENTAL TERMINOLOGY

Chairman: Dr. K. Aschheim
Vice Chairman: Mr. B. Schmuck

Chairman: Work Program:

Dr. K. Ashheim  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 Dental Product Standards Development Vocabulary
Subcommittee 4: INSTRUMENTS

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

Chairman: Work Program:

Dr. S. Alapati

Working Group 4.27 on Endodontic Instruments:
- ANSI/ADA Standard No. 28 for Root Canal Files and Reamers, Type K
- ANSI/ADA Standard No. 58 for Root Canal Files, Type H (Hedstrom)
- ANSI/ADA Standard No. 63 for Root Canal Barbed Broaches and Rasps
- ANSI/ADA Standard No. 71 for Root Canal Filling Condensors (Pluggers and Spreaders)
- ANSI/ADA Standard No. 95 for Root Canal Enlargers
- ANSI/ADA Standard No. 101 for Root Canal Instruments: General Requirements

Mr. M. Dammann

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
- Proposed ANSI/ADA Standard No.191 for Dental Intra-Oral Mirrors
- Proposed ANSI/ADA Standard No.192 for Dental Explorer

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

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

Standards under purview of Subcommittee 4:
- ANSI/ADA Standard No. 34 Dental Cartridge Syringes (2013)
- ANSI/ADA Standard No. 183 for Reprocessable Cartridge Syringes for Intraligamentary Injections
- Proposed ANSI/ADA Standard No. 190 for Single-Use Dental Cartridges for Local Anaesthetics

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Subcommittee 5: INFECTION CONTROL, BARRIER AND SAFETY PRODUCTS

Chairman: Dr. S. Mills
Vice Chairman: Dr. L. Kronick

Chairman: Dr. S. Mills

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

Chairman: Dr. P. Arsenault

**Working Group 5.79 on Eye Safety in Dentistry**
- Proposed ANSI/ADA Standard No. 193 for Eye Safety Bottom Gap Protection
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Working Group Structure

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. R. Mitchell Working Group 6.34 on Dental Amalgamators:
• ANSI/ADA Standard No. 43 for Electrically Powered Mechanical Amalgamators

Dr. D. Savett Working Group 6.35 on Dental Chairs, Units, Stools:
• ANSI/ADA Standard No. 46 for Dental Patient Chair
• ANSI/ADA Standard No. 47 for Dental Units
• ANSI/ADA Standard No. 74 for Dental Operator’s Stool

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

Dr. L. Kronick/Dr. S. Benjamin Working Group 6.58 on Dental Lasers:

Mr. S. Gefter Working Group 6.63 on Portable Dental Equipment:
• Proposed ANSI/ADA Standard No. 114 for Portable Dental Unit, Dental Patient Chair and Dental Operator’s Stool

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 Dental Compressed Air Quality
• ANSI/ADA Standard No. 108 for Amalgam Separators
• Technical Addendum for ANSI/ADA 108-2009 Amalgam Separators
• ANSI/ADA Standard No. 177 for Central Suction Source Equipment for Dentistry
Subcommittee 7: ABRASIVES AND ORAL HYGIENE DEVICES

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

Chairman: Work Program:

Dr. C. Carey

Working Group 7.42 on Abrasive Materials

Dr. Kevin Yost

Working Group 7.43 on Interdental Brushes:
• ANSI/ADA Standard No. 125 for Manual Interdental Brushes

Mr. C. Wong

Working Group 7.44 on Powered Oral Hygiene Devices:
• ANSI/ADA Standard No. 120 for Powered Toothbrushes

Mr. C. Wong

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. S. Kwon

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

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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 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
# ADA Standards Committee on Dental Products

## Working Group Structure

### Subcommittee 9: CAD/CAM in Dentistry

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

### Chairman: Work Program:

#### Working Group 9.65 on Dental CAD/CAM Machinable Blanks:
- Dr. R. Giordano
- 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

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

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

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

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

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

#### Working Group 9.72 on Accuracy of CAD/CAM SLA Models:
- Dr. D. Shin
- Proposed ADA Technical Report No. 147 for Accuracy of CAD/CAM 3D Printed Dental Products

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

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

#### Working Group 9.78 on Accuracy of CAD/CAM Digital Dentures:
- Mr. C. Stapleton
- Proposed ADA Technical Report No. 166 for Accuracy of CAD/CAM Produced Digital Dentures

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#### Working Group Structure

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

**Products Chairman:** Dr. M. Marshall  
**Work Program:**

- **Joint Working Group (JWG1) between Subcommittees 1 and 2 on Biological Evaluation:**
  - ANSI/ADA Standard No. 41 for Evaluation of Biocompatibility of Medical Devices Used in Dentistry

- **Mr. M. Dammann**
  - **Joint Working Group (JWG6) between Subcommittees 4 and 5 on Cleanliness in Reprocessing**

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### Joint Working Groups with ADA Standards Committee on Dental Products

**Informatics Chairman: Work Program:**

- **Mr. J. McLees, Dr. S. Benjamin**
  - **Working Group on Joint SCDP/SCDI Activities**

- **Dr. S. Mills**
  - **Joint SCDP/SCDI Working Group on Infection Control:**
    - ADA Technical Report 1006, Infection Control in Information Systems