Impact of monomer functional groups of resin-based materials on the interaction with water

Karin Cristina da Silva Modena1

Vanessa Pavoni Cannabrava2

Jaine Zanolla2

Carlos Ferreira Santos3

Maria Fidela de Lima Navarro4

Linda Wang5

1 Assistant Professor, Faculty of Dentistry, University of Sacred Heart, Bauru, São Paulo, Brazil.

2 DDS, Hospital for Rehabilitation of Craniofacial Anomalies (HRAC-USP), University of São Paulo, São Paulo, SP, Brazil, University of São Paulo, Bauru, São Paulo, Brazil.

3 Full Professor, Department of Biological Sciences, Bauru School of Dentistry, University of São Paulo, Bauru, São Paulo, Brazil.

4 Full Professor, Department of Operative Dentistry, Endodontics and Dental Materials, Bauru School of Dentistry, University of São Paulo, Bauru, São Paulo, Brazil.

5 Associate Professor, Department of Operative Dentistry, Endodontics and Dental Materials, Bauru School of Dentistry, University of São Paulo, Bauru, São Paulo, Brazil.

Corresponding author:

Prof Dr Linda Wang

Al. Octávio Pinheiro Brisolla, 9-75  -  Bauru - SP - Brasil - 17012-901,

Phone/Fax: +55 (14) 3235-8323. Email: wang.linda@usp.br