ASFO Research Grant Recipients

- 2023 Dr. Botond Simon and Dr. Janos Vag
 "Digital analysis of palatal morphologies in different ethnicities" Budapest, Hungary
 \$3,000
- 2022 Brenda Bradshaw and Marsha Voelker "Allied dental professionals' identification accuracy of burned teeth" Old Dominion University, Norfolk VA \$3,000
- 2022 Dr. Ademir Franco University of Dundee, Scotland
 Dr. Raquel Franco University of Uberlandia, Brazil
 Dr. Francine Panzarella Instituto de Pesquisas e Faculdade Sao Leopoldo Mandic, Brazil
 Dr. Luiz Paranhos University of Uberlandia
 Brazil Dr. Sheila Manica University of Dundee, Scotland
 "Expert bias in dental age estimation: automating operator-dependent procedures with artificial intelligence"
 \$3,000
- 2021 Dr. Botond Simon and Dr. Janos Vag
 "The role of the geometry and the palatal rugae in human identification" Budapest, Hungary
 \$3,000
 Published: Journal of Forensic Sciences. 2022;67:2334-2342.
- 2020 Dr. Botond Simon and Dr. Janos Vag
 "Application of intraoral scanner to identify monozygotic twins"
 Budapest, Hungary
 \$3,000
 Published: BMC Oral Health. (2020) 20: 268
 Link to article: https://bmcoralhealth.biomedcentral.com/articles/10.1186/s12903-020-01261-w
- Dr. Cezar Capitaneanu, Dr. Patrick Thevissen and Dr. Jannick De Tobel
 "Uniqueness of human tooth morphology in medical imaging for human dental identification" Leuven, Belgium
 \$3,000
- Dr. Deborah Sybil and Dr. Arpita Rai
 "Comparison of Demerjian, Nolla and Cameriere's technique of age estimation using radiographs of third molar teeth" New Delhi, India
 \$1,000
- 2017 Dr. Sakher AlQahtani et al "Dentify Me App" International group \$3,000

2017	Dr. Jannick De Tobel, Dr. Koenraad Verstraete and Dr. Patrick Thevissen "Forensic age estimation based on magnetic resonance imaging of the third molars, the left wrist and both clavicles" Belgium \$3,000		
2017	Dr. Thomas Yoon, Dr. Barry Lipton, Alexander Ahmadi, Evan Black and Stephanie Vazana "The significance of environment effects on dental implants for forensic science victim identification" Florida, U.S.A. \$3,000		
2010	Dr. Vicki Wedel and Dr. Ken Hermsen "Determining season at death using dental cementum increment analysis" \$2,500 Presented: AAFS 2013 (Washington, DC)		
2009	Denice Higgins, BDS "Reliable retrieval of nuclear deoxyribonucleic acid (DNA) of significant evidentiary value from the dental hard tissues of forensically significant and ancient tooth samples." Adelaide, Australia \$2500		
2009	Dr. Edgar Turner, DDS "A survey of forensic odontology activity in the United States and Canada" Memphis, TN \$1810 Presented: AAFS 2011 (Chicago)		
2008	Dr. Dirk van der Meer "Root morphology and anatomical patterns in forensic dental identification: A comparison of computer-aided identification with traditional forensic dental identification." San Antonio, Texas \$1523 Presented: AAFS 2009 (Denver) Published: Journal of Forensic Sciences 55(6) Nov 2010, 1499-1503		
2008	Dr. Cristina Dalle Grave "Digitizing bite marks" San Antonio, Texas \$945 Presented: AAFS 2009 (Denver)		
2008	Dr. Sheila Dashkow " A study of familial bite marks: Can we discern uniqueness?" \$1853		

2007	Dr. Mary Bush "Transferability of the uniqueness of the dentition to human skin in macroscopic and microscopic detail." Buffalo, NY \$2200			
	Presented: Published:	AAFS 2008 (Washington DC) "Uniqueness of the dentition as impressed in human skin: A cadaver model". Journal of Forensic Sciences 54(4) July 2009, 909-914		
2006	Dr. Mary Bush and Peter Bush, BS "Analytical survey of restorative resins by SEM/EDS and XRF: Databases for forensic purposes" Buffalo, NY \$1800			
	Presented: Published:	AAFS 2007 (San Antonio, TX) Journal of Forensic Sciences 53(2) March 2008, 419-425		
2005	Dr. Iain A. Pretty "Use of ID chips in complete dentures" Manchester, England \$2500 Presented: AAFS 2007 (San Antonio, TX)			
2005	L. Thomas John "Quantification Milwaukee, WI \$1550 Presented: Published:	of individual dental characteristics in the human dentition"		
2005	Kelly Rees "The relationship between environmental temperature and pulp chamber temperature in extracted porcine molars with emphasis on the survival of DNA within the pulp cavity" Gloucestershire, England \$900 Presented: Poster AAFS 2008 (Washington, DC)			
2004	Anthony J. Hill and Pamela J. Craig "A photographic and radiographic study of the dental development of a Victorian population of children from birth to three years." Australia \$2000			
2004	Sherie Blackwell and Professor John G Clement "3-dimensional noncontact morphometric comparisons of human dentitions with simulated human bite marks" Australia \$1400			

Dr. Guy Willems
 "Macro- or microscopic tooth characteristics found in bite marks produced by nearly perfectly aligned dental arches."
 Leuven, Belgium
 \$1350
 Published: J Forensic Odontostomatol. 2006 Jun;24(1):14-7