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| Year | Name of Recipient | Title of Paper |
| 1978 | G. Mendham | The effect of Na+ ions and Li+ ions on the intradental nerves in the ferret |
| 1979 | S. J. Griffiths | The acidogenic potential of plaque from caries-free and caries-prone subjects and the effects of nonanoate-sugar mouthrinses |
| 1980 | *Joint winners:* G. Sime    J. R. Drummond | G SimeMasseter muscle excitation evoked by mechanical stimulation of upper incisor teeth in relaxed human subjects  A qualitative and quantitative study of the human salivary glands |
| 1981 | *Joint winners:* S. Liggins   R. Spicer | Studies on pellicle formation. The interaction of a purified salivary glycoprotein with hydroxyapatite  The effects of halothane anaesthesia on the eruption rate of the rat mandibular incisor |
| 1982 | K. D. Alpine | Dietary and toothbrushing habits, and attendance patterns of dental hospital staff and students |
| 1983 | A. E. Capon | The role of the innervations in the development of palatal rugae in the mouse |
| 1984 | F. G. McDonald | Hormonal modulation of NK-cells |
| 1985 | I. Holland | The durability of amalgam restorations in deciduous molars |
| 1986 | B. A. Coglan | A computer-aided assessment of facial asymmetry in repaired cleft lips |
| 1987 | F. E. Smith | Acidogenicity in human dental plaque of three sugary snacks tested *in vivo* |
| 1988 | *Joint winners:* N. McMeekin  D. J. Owen | Early root surface formation in the molar teeth of rats  The effect of nerve growth factor depletion on collateral reinnervation in guinea pigs |
| 1989 | *Joint winners:* P. Maillou   S. Q. J. Rice | The widespread nature of the reflex control of jaw muscles in man  Production of immunosuppressive factors by two oral carcinoma cell lines |
| 1990 | A. J. Mighell | Dentigerous cyst fibroblasts behave differently *in vitro* from gingival and foreskin fibroblasts |
| 1991 | S. Mitchell | The origin of post-inhibitory excitations in human jaw reflexes |
| 1992 | G. V. A. Douglas | The effect of clinical experience on assessments of patients’ anxiety |
| 1993 | V. Sivarajasingam | Measurement of minor salivary gland flow from various oral sites |
| 1994 | C. J. Tredwin | The effect of preganglionic sympathectomy on reflex parotid secretion in conscious rabbits |
| 1995 | C. Lawson | Molecular genetic studies of blepharophimosis sequence |
| 1996 | A. Ketabchi | Induction of apoptotic cell death by photodynamic therapy (PDT) in normal and malignant keratinocytes |
| 1997 | K. D. Hunter | The effects of fluconazole treatment on the oral mycological flora in HIV seropositive patients |
| 1998 | R. Rowshanei | Acidogenic potential of gluco-oligosaccharides; in vitro and in vivo tests |
| 1999 | J. M. Parkhill | Interleukin-1 gene polymorphism and susceptibility to early onset periodontitis |
| 2000 | D. Rynn | An evaluation of patient-controlled pharmacological sedation with propofol |
| 2001 | O. Addison | The influence of thermal cycling on porcelain laminate veneer longevity |
| 2003 | H. Jandu | The influence of alumina abrasion and cement lute on the strength of dental porcelain |
| 2004 | J. Mason | Predicting Oral Health related quality of life at 50 |
| 2005 | J. M. Collier | The functional role of CXCR4 in oral carcinoma invasion |
| 2006 | R. Damerau | Insulin-like growth factor-1 in oral neoplasia |
| 2007 | A. Nayak | Salivary proteins inhibit the feeling of astringency |
| 2008 | W. Hakim | Muscle-Nerve Interactions in Chimaeric In Vitro 3D Collagen Models |
| 2009 | R. Davies | Do patients with aggressive periodontitis have subclinical diabetes? |
| 2010 | N, Imam | The role of microRNA in tooth development |
| 2011 | D. Smith | ArRESTing oral cancer progression |
| 2012 | H. Crane  *Commendation:* A. Babbar | The Role of Interleukin-1 Receptor Antagonist (icIL1RN) in Oral Cancer  Biomimetic Restorative Materials for Soft-Tissue Regeneration in Dentistry |
| 2013 | J. White | Role of HOPX in head and neck squamous cell carcinoma |
| 2014 | T.Kleverlaan | Effects of binding immunoglobulin protein on osteoblasts in vitro |
| 2015 | P. Hankinson  *Commendation:* J. Hon | The role of CALML3 in oral squamous cell carcinoma  The association of calcium channel blockers with periodontal disease |
| 2016 | C. Platais | HOX-PBX Interactions Are Potential Therapeutic Targets In HNSCC |
| 2017 | H. Wallis | Identification of novel Neuronal Roles in Oral Cancer Tumour Microenvironments |
| 2018 | Z. Kidy  *Commendations:* K. Zaheer  Y. W. J. Lee | Stromal rather than tumour cells drive OSCC motility in vivo  Oral Health Impact on Quality of Life of Refugees  What Are Undergraduate Dental Students Career Plans, And Why? |
| 2019 |  |  |
| 2020 |  |  |
| 2021 |  |  |
| 2022 | M. Bqain | Efficacy of Silver-Fluoride Application on Root Caries using High-Contrast XMT |
| 2023 | F. Mai | Synergistic Influence of Poly-Gamma-Glutamate and Fluoride on Hydroxyapatite Demineralisation |
| 2024 | L. Alli | Evaluation of smartphone captured intraoral photographs for the detection of intraoral problems |
| 2025 | A. L. Guettier | Bioactive Fluoride-Based Glass Varnish |