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| Year | Name of Recipient | Title of Paper |
| 2007 | Y Mohanram | P-15 biomimetic scaffolds promote HDPSC expression of osteogenic markers |
| 2008 | *Joint winners:* E. Smith  M. Ghuman | Transforming Growth Factor-ß Stimulation in an Ex-Vivo Fractured Mandible Model  Expression of BMP and wnt inhibitors by rat periodontal tissues |
| 2009 | R. O. El-Gendy | Dental pulp cells versus bone marrow cells for bone regeneration |
| 2010 | Z Gale | Glial cell line-derived neurotrophic factor regulation of dental pulp cells |
| 2011 | *Joint winners:* S. Siddiqui  L. Simmons | 2D mapping of dental enamel affected by caries  Texture mapping the spatial and temporal progression of enamel biomineralisation |
| 2012 | N. Mohammed | ICP-OES Study of [F-] Effects on Enamel In Vitro Demineralization |
| 2013 | L. Sadaghiani  *Commendation:* M. Mnienne | Differentiaition of dental pulp progenitor cells on conditioned dentine slices  Bioactive glasses for the treatment of dentine hypersensitivity |
| 2014 | *Joint winners:* E. Ashworth  W. Nishio Ayre | Adherence of silica nanoparticles to acid affected collagen  Novel ex-vivo models for endodontic infection and antimicrobial assessment |
| 2015 | J. Pattem | Semi real-time erosion of human dentine at the nano-scale |
| 2016 | O. Fleissig | Implementation of an analytical model for orthodontic tooth movement and periradicular bone morphometry in mice |
| 2017 | K. Gurzawska | Mathematical, numerical and biochemical analysis using finite element methods (FEM) of mandible after treatment after treatment with bone substitute materials and loading with implant-supported prostheses |
| 2018 | H. Ben Zaken | Breakdown in fighting caries – Novel lytic phage against Streptococcus mutans |
| 2019 | A Sharples | Observing the effect of an in vitro post-eruptive maturation pH cycling model on acid erosion |
| 2020 | A. Cresswell-Boyes | Investigating the cutting “experience” from a force perspective |
| 2021 | M Kaur | Characterisation of SDF-HAP reactions under remineralising  conditions: an NMR study |

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| 2022 | *Joint winners:*  N. Sultan Abd Elhamed  A. Mogilevski | Role of dental pulp stem cell-derived neurotrophic factors  Synergistic Effects of SDF and Hypochlorite on Primary Dentine Lesions |
| 2023 | B. Harding | Effect of NovaMin Glass Particle Size on Dentine Tubule Occlusion |
| 2024 | T. Dyke | The tribology of tooth brushing using spherical silica |
| 2025 | H. Lynn Ooi | Structural Characterization of the Eroded Enamel Subsurface Layers |