



**European Society of Endodontology
Young Investigator Research Grant 2018**

The European Society of Endodontology (ESE) awards young researcher grants to support young investigators in the early phase of their research career in Endodontology ("young" investigator in the context of this award is defined as an individual who is 'professionally' young in academic terms rather than in chronological age, e.g. pre-doctoral students at all levels (MSc, PhD students and equivalent), and up to 3 years following the award of a PhD (or equivalent)).

Award 5,000 Euros to Victoria Dawson



Career

2005	University Degree in Dental Surgery, Malmö University, Sweden
2005-2007	District Dental Officer
2007-	Assistant Professor at the Faculty of Odontology, Department of Endodontics, Malmö University
2008-2015	Post graduate student at the Endodontology programme, part time
2015	Specialist Degree in Endodontics, Malmö University
2013-	PhD-student at the Faculty of Odontology, Malmö University, Department of Endodontics, part time

Summary of project

Coronal restoration of the root-filled tooth – the decision-making process from the perspective of the dentist

Although a better outcome has been found for root-filled teeth restored with laboratory-fabricated crowns it may not necessarily imply that crowns are better than direct restorations, as this may be a result of selection bias. To date the decision-making process regarding the choice of coronal restoration for a root-filled tooth is largely unknown. Therefore, the aim is to study the decision process regarding the choice of coronal restoration on a root-filled tooth from the perspective of the dentist, by using a qualitative research approach.

In-depth interviews will be conducted with 12-15 general dental practitioners (GDPs) from Sweden with focus on the personal experience of the informant when choosing how to permanently restore a root-filled tooth. During the interviews the GDPs will be invited to, in their own words, narrate on the two latest occasions when this situation occurred for direct and full crown restorations respectively. The interviews will be digitally recorded and then verbatim transcribed and analysed according to qualitative content analysis.