were evaluated at T1 and T2 using self-report items elaborated from a national survey. Self-rated health status was assessed at both time points using one validated self-report item. Intervention exposure was measured by questionnaire and complemented by qualitative analyses.

**Result** Between T1 and T2, the prevalence of daily physical activity frequency increased for men and the prevalence of ex-smokers increased for both men and workers aged 55 or older. When body mass index was taken into account, the prevalence of daily fruit and vegetable consumption also increased for both men and workers aged 55 or older. However, these workers’ self-reported health status remained unchanged from T1 to T2. No clear changes were observed in other age groups.

**Discussion** The improvement of lifestyle habits for both male workers and those aged 55 or older following HES interventions is significant since scientific literature suggests that those groups are generally less inclined to participate in health promotion workplace interventions.

### WHAT ARE GOOD JOBS? A EUROPEAN PEROSH PERSPECTIVE

**Introduction** PEROSH stands for the Partnership for European Research in Occupational Safety and Health. The work of this group relates to developing a European perspective concerning wellbeing, and importantly, organising worker wellbeing conferencing. Our most recent conference developed a ‘Good Jobs’ theme.

**Methods** Wellbeing experts participated in a knowledge café event, rotating between three semi-structured discussions relating to:

i. what makes a good job,
ii. roles of leadership and
iii. good jobs in harsh economic times.

**Results** What makes a good job; individual factors including autonomy, support, recognition, development through workplace learning programmes, optimum work-life balance, adaptation to different working life phases, adequate financial rewards and the ability to focus on primary tasks were identified. Intervention exposure was measured by questionnaire and complemented by qualitative analyses.

**Discussion** PEROSH has successfully developed a view relating to what constitutes a good job. It is hoped that the output from this process will help shape the future workplace and employment policies of each of the represented European countries.

### WORKPLACE BULLYING AND METABOLIC SYNDROME AMONG PRIVATE SECTOR WORKFORCE IN MALAYSIA

**Introduction** Workplace bullying is increasingly recognised as a serious public health issue in the workplace because of its increasing prevalence worldwide and negative health impacts on employee’s health. The consequences vary from stress and depression to psychosomatic problems including cardiovascular diseases. The objective of this study is to determine the prevalence of workplace bullying and its association with metabolic syndrome among private industry workers in Malaysia.

**Methods** Workers undergoing Health Screening Program (HSP) by Social Security Organisation Malaysia in a private healthcare laboratory throughout Malaysia were recruited into the study. The targeted sample size was 1580 participants throughout the country. Workplace bullying was measured using Modified Negative Acts Questionnaire and Malaysian Workplace Bullying Index. Data collected from the HSP was analysed to determine the presence of metabolic syndrome. The relationship between the presence of workplace bullying and metabolic syndrome was analysed using SPSS software.

**Results** Preliminary results showed most of the respondents experienced more on work-related bullying than person-related bullying. Age and waist circumference were significantly associated with workplace bullying. There was no significant association between workplace bullying and other parameters of metabolic syndrome. Data collection is still in progress and will be completed by February 2018.

**Conclusion** The prevalence of workplace bullying is related to age and possible obesity. Its association with metabolic syndrome is inconclusive for the time being.

### INFLUENCE OF WORK ORGANISATION AND ENVIRONMENT ON HEALTH BEHAVIOURS OF CONSTRUCTION APPRENTICES

**Introduction** Construction is among the most dangerous industries with well-recognised high physical demands and low job autonomy. In addition to traditional hazards for workplace injury and illness, other threats to health and well-being occur