Index

acculturative stress 100–1
accumulation 100–1
action 188
Adams’ equity theory 41
adaptive strategies 99
   immigrant occupational health 103–4
adverse psychosocial work environment 3, 9
decent work 13
age differences in unemployment 6
analysis of psychosocial factors at work 218–20
corporate social responsibility (CSR) and working conditions 220
corporate social responsibility (CSR) standards and instruments 220–2
current research 222
anger 40
autonomy 117

behavioural reactivity 78–9
benevolence 118
Body Economic, The 7
Border Theory 60
breaks, within-work 56
bullying at work 206
career development as a psychosocial hazard 200, 234–6
children and the impact of societal working systems 11–12
Civil, Respect, and Engagement in the Workplace (CREW) 44
coherence, sense of (SOC) 120–1
colleagues and the workplace environment 125–6
competence 117
comprehensibility 121
configural equivalence 138
conflict at work 4
gender-related 9–10
priorities for action 14
Conservation of Resources (COR) theory 52–3, 56, 119–20
conservation values 118, 119
constriction in control 26
contemplation 188
contempt 40
contextual influences 99
   immigrant occupational health 101–3
control as a psychosocial hazard 200, 226–8
control of activities 58
control, locus of 122–3

Corporate Social Responsibility (CSR)

- instruments and standards 218–20, 237–8
- as a means of improving working conditions 220
- current research 222
- description 220–2
- findings 224
  - career development 234–6
  - control 226–8
  - environment and equipment 228–9
  - home–work interface 236–7
  - interpersonal relationships at work 232
  - job content 224
  - organizational culture and function 229–32
  - role in organization 232–4
  - work schedule 225–6
  - workload and work place 225

Methodology

- analysis 224
- sample 222–3

Couples and work–family balance in Japan 84

- evidence for crossover perspective 89
  - dual-earner couples 90–1
  - parents to children 91–2
- evidence for spillover 86
  - mediating role of spillover 89
  - outcomes of spillover 87–8
  - predictors of work–family spillover 86–7
- future directions 92–3
- spillover–crossover model 85–6
  - framework diagram 87

Working conditions and family structure 84–5

- crossover 85, 86
  - evidence for crossover perspective 89
    - dual-earner couples 90–1
    - parents to children 91–2
- cultural barriers 136
- cultural influences 99
  - immigrant occupational health 101–3
  - culture, role of in stress 123–4

Demands of work 43
  - recovery 53–4
  - recovery moderators 55–7

Deprivation, material 3

Dirty, dangerous and degrading (3D) jobs 135

Disability-free life expectancy 1

Discrimination at work 4
  - gender-related 9–10
  - priorities for action 14
  - socially excluded workers 10–11

Disgust 40

Distributive justice 35–6, 41

 Downsizing 18–19

Earnings
  - loss of 5
  - material deprivation 7–8
  - sufficient income for healthy living 13

Economic change 6–7

Education and employment prospects 4

Effort–recovery model 52, 53, 61

Effort–reward imbalance (ERI) 22–3
  - restoring fairness 24

Embedding 190

Emotional expression 55

Employment, nature of 3–4

Energy levels and recovery 61

Enterprise–community involvement 156

Environment and equipment as a psychosocial hazard 200, 228–9

Ethics 14

European Restructuring Monitor (ERM) 165

European survey of enterprises on new and emerging risks (ESENER) 213

Family life and recovery 60–1

Family stressors in immigrant occupational health 104–5

Family-to-work conflict (FWC) 86, 88
  - dual-earner couples 90–1

Five Keys to GPA 157–61

Formal economies 8

Four Avenues of Influence 155

Frankl, Viktor 114
gender-related discrimination 9–10
generalized anxiety disorders (GAD) 167
Global Plan of Action (GPA) on Workers’ Health 151
harassment at work 4
  gender-related 9–10
  priorities for action 14
hardiness 75
hazards in the workplace, exposure to 4, 11
decent work 13
healthcare access and immigrant
  occupational health 102–3
healthy immigrant effect 106
healthy life expectancy 1
healthy worker effect 106
high-risk professions for workplace stress 77
home–work interface as a psychosocial hazard 200, 236–7
human values 118
humor and recovery 59
immigrant health and well-being 97–8, 108–9
  life course overview 98–9
  occupational health 100
    adaptive strategies 103–4
    cultural and contextual influences 101–3
    linked lives 104–5
    mental health 105–7
    refugees 107–8
    trajectory 100–1
    transitions 104
    turning points 101
immigrant populations in Europe 100
implementation 189–90
informal economies 8
information processing 25
  as a mediating mechanism 26–7
injustice 37–8
  moral emotions 39–40
  self-threat 38–9
  working conditions 40–2
innovative work behavior (IWB) 19–20, 29
  model 20
  relationship with job insecurity 20–1
  social exchange theory 21–4
  threat rigidity theory 24–8
research directions 28–9
interactional justice 36
interdependent lives 99
inter-individual factors in recovery 60–1
internal hypotheses 25
International Labour Organization (ILO) 199, 218
interpersonal relationships at work as a psychosocial hazard 200, 232
interpersonal treatment 44–5
intra-individual factors in recovery 58–60
invariant uniqueness 138–9
job content as a psychosocial hazard 200, 224
job design 76–7
job insecurity 18–20, 29
  model 20
  relationship with IWB 20–1
  social exchange theory 21–4
  threat rigidity theory 24–8
research directions 28–9
key performance indicators (KPIs) 207
labor market participation 3, 4–7
  strengthening employment opportunities 12
lack of work 4
language and immigrant occupational health 101–2, 136
Last Lecture, The 114
layoffs 18–19
legislation and immigrant occupational health 102
Life Course Approach to Tackling Inequalities in Health 2
life course perspective on immigrant health 97–8, 108–9
occupational health 100
  adaptive strategies 103–4
  cultural and contextual influences 101–3
  linked lives 104–5
  mental health 105–7
  refugees 107–8
life course perspective on immigrant health (cont’d)
  trajectory 100–1
  transitions 104
  turning points 101
  overview 98–9
  limitation in cognitive self-direction 26
  as a mediating mechanism 27–8
  linked lives 99
  immigrant occupational health 104
  family stressors 104–5
  locus of control 122–3
  loss of earnings 5
  maintenance 188
  manageability 121
  Man’s Search for Meaning 114
  mastery experiences 58
  material deprivation 3, 7–8
  sufficient income for healthy living 13
  meaningfulness and work stress 114–15
  culture, role of in stress 123–4
  future direction 126–7
  meaningfulness, definition 116
  sense of purpose 116–17
  motivational theories supporting meaningfulness
  conservation of resources (COR) theory 119–20
  self-determination theory 117
  sense of coherence (SOC) 120–1
  terror management theory (TMT) 120
  values theory 117–19
  significance of meaningfulness research 115
  stress 115–16
  workplace creation of meaningfulness 124–5
  interventions to promote meaningfulness 125–6
  mental health problems 9
  decent work 13
  metric equivalence 138
  migrant workers, OHS threats to 134–6
  migrants and discrimination 10–11
  priorities for action 14
  mixed-status families 105
  moral emotions 39–40
  mortality rate and unemployment 4–5
  multi-group confirmatory factor analysis (MGCFA) 137
  musculoskeletal disorders (MSDs) 11
  need for recovery 54
  occupational health and safety (OHS)
  research 131–2
  challenges and future research directions 139
  migrant workers and OHS disparities 140–2
  psychological safety climate and safety climate 139–40
  measurement equivalence implications 142
  building strong OHS climate 142–3
  measurement equivalence in safety surveys 136–9
  migrant workers, threats to 134–6
  psychological safety climate 133–4
  safety climate 132–3
  occupational position 3
  off-job activities and recovery 57–8
  openness to change 118
  organizational culture and function as a psychosocial hazard 200, 229–32
  organizational injustice health consequences 35, 46
  future directions 45–6
  implications for interventions 42–3
  interpersonal treatment 44–5
  work demands and resources 43
  injustice and moral emotions 39–40
  injustice and social self-threat 38–9
  injustice and working conditions 40–2
  injustice, trust and threat appraisals 37–8
  organizational justice theory 35–7
  theoretical framework 37
  organizational restructuring and employees’ well-being 165–6, 177
  change practices 170–4
  consequences of restructuring on well-being 166–9
Index 245

defining restructuring 166
future needs 174–7
principles of sound change processes 169–70

participatory intervention from an organizational perspective (PIOP) 176
path–goal leadership 125
pay 7–8
sufficient income for healthy living 13
personal protective equipment (PPE) 182
person–environment fit theory 58
physical activities and recovery 57
Piper Alpha oil platform 199
posttraumatic stress disorder (PTSD) 107–8
precontemplation 188
pre-implementation 188–9
preparation 188
procedural justice 36, 42
proportionate universalism 14
psychological contract (PC) theory 19–20
breaches 23–4
psychological detachment 57
psychological health and well-being in restructuring (PSYRES)
project 165–6, 171
psychological reactivity 68–9
definition 70–2
measurement 72–4
stress reactivity in the workplaces 74–5
behavioural reactivity 78–9
high-risk professions 77
job design 76–7
resiliency and support 75–6
psychological safety climate (PSC) 131, 133–4
synergy with safety climate 139–40
psychosocial hazards
career development 200, 234–6
control 200, 226–8
environment and equipment 200, 228–9
home–work interface 200, 236–7
interpersonal relationships
at work 200, 232
job content 200, 224
organizational culture and function 200, 229–32
role in organization 200, 232–4
work schedule 200, 225–6
workload and work pace 200, 225
psychosocial risk management (PRIMA)
inintegration 198–9, 215
establishing business case 202–3
future directions 213–14
governing documentation 203–4
establishing corporate requirements 204–5
guidelines for PRIMA 205–6
prevention and handling of bullying 206
implementing psychosocial risk and performance management practices 206–7
developing risk indicators for psychosocial risk (PRI) 207–8
documentation and follow-up interventions 208–9
evidence-based practical model for PRI development 209
integration into internal monitoring system 211–13
international framework on psychosocial risk management 200–1
management systems in oil and gas industry 201
psychosocial hazards 200
psychosocial risks in the oil and gas industry 199–200
training program for psychosocial work environment 209–10
stress prevention awareness raising program 210
training programs for management teams and professionals 211
Psychosocial Risk Verification (PRV) 212
purpose, sense of 116–17
rank and occupational position 3, 8–9
reciprocity deficit 22
recovery process 51–2
background 52–3
beyond the activity 58
inter-individual factors 60–1
intra-individual factors 58–60
recovery process (cont’d)

job demands 53–4
methodological challenges 63–4
moderators in the job demands–recovery link 55–7
model 55
off-job activities 57–8
practical implications 64
updated model 61–2
refugees 107–8
relatedness 117
relaxation 57–8
remittances 104
resiliency 75–6, 121–2
Risk Assessment and Management Cycle 157
role in organization as a psychosocial hazard 200, 232–4
role salience and recovery 59–60

safety climate 132–3, 191–2
measurement equivalence in safety surveys 137
synergy with psychological safety climate (PCS) 139–40
safety incidents, cost of 181
safety training retention 181–2, 194
interventions to increase training transfer 192
before safety training 192–3
during safety training 193
following safety training 193–4
transfer problem 182–4
understanding transfer 184
defining features 184–6
embedding 190
implementation 189–90
pre-implementation 188–9
safety climate 191–2
safety locus of control 187
safety training transfer climate 191
social support 192
trainee characteristics 186
training design characteristics 187–90
work environment characteristics 190–2
safety training transfer climate 191

scalar equivalence 138
Secret, The 114
self-determination theory 117
self-efficacy 122
self-enhancement 118
self-transcendence values 118, 119
sense of coherence (SOC) 120–1
sense of purpose 116–17
sex discrimination in workplace 9–10
sleep and recovery 57, 62
social activities and recovery 57
social determinants of health 14
inequalities in health 1–2
nature of employment 3–4
adverse psychosocial work environment 9
children, impact upon 11–12
discrimination, harassment and injustice 9–11
hazards, exposure to 11
labor market participation 4–7
material deprivation and pay 7–8
occupational position 8–9
priorities for action 12
decent work 13
economic conditions and policy responses 13
strengthening employment opportunities 12
sufficient income for healthy living 13
social gradient 3
working age in context 2–3
social exchange theory 21–3
fairness in effort–reward balance 24
psychological contract (PC) breach 23–4
social gradient 3
social protection policies 8
economic conditions and policy responses 13
social support for safety training 192
socially excluded workers 10–11
socially excluded workers as priorities for action 14
spillover–crossover model 85–6
evidence for crossover perspective 89
dual-earner couples 90–1
parents to children 91–2
Index 247

evidence for spillover 86
mediating role of spillover 89
outcomes of spillover 87–8
predictors of work–family spillover 86–7
framework diagram 87
status and occupational position 3, 8–9
stressing employment
opportunities 12
stress
acculturative 100–1
as offence to self 38
meaningfulness 115–16
stress and stress-related disorders 9
decent work 13
stress reactivity in the workplace 74–5
behavioural reactivity 78–9
high-risk professions 77
job design 76–7
resiliency and support 75–6
support 75–6
sustainable business practice in
Norway 198–9, 215
establishing business case 202–3
future directions 213–14
governing documentation 203–4
establishing corporate
requirements 204–5
guidelines for PRIMA 205–6
prevention and handling of
bullying 206
implementing psychosocial risk and
performance management
developing risk indicators for
psychosocial risk (PRI) 207–8
documentation and follow-up
interventions 208–9
evidence-based practical model for
PRI development 209
implementing psychosocial risk and
performance management
practices 206–7
integration into internal monitoring
system 211–13
international framework on psychosocial
risk management 200–1
management systems in oil and gas
industry 201
psychosocial hazards 200
psychosocial risks in the oil and gas
industry 199–200
training program for psychosocial work
environment 209–10
stress prevention awareness raising
program 210
training programs for management teams
and professionals 211
termination 188
terror management theory (TMT) 120
threat appraisals 37–8
injustice 38–9
threat rigidity theory 24
information processing as mediating
mechanism 26–7
job loss threat 25–6
limited cognitive self-direction as
mediating mechanism 27–8
Tokyo Work–Family Interface (TWIN)
study 88, 91
training transfer problem 182
traits and recovery 58–9
trajectories 98
immigrant occupational health 100–1
transactional models 72
transitions 99
immigrant occupational health 104
trust 37–8
tunneling hypothesis 26
turning points 99
immigrant occupational health 101
unemployment 4–7
strengthening employment
opportunities 12
unfair pay 7
sufficient income for healthy living 13
universalism 118
values 14
values theory 117–19
WHO healthy workplace model 149–50
burden of disease from workplace
hazards 152–3
WHO healthy workplace model (cont'd)
  challenges and opportunities 161–3
description 153–61
  integrated approach, need for 153
  role of WHO 150–1
within-work breaks 56
work demands 43
  recovery 53–4
  recovery moderators 55–7
work schedule as a psychosocial hazard 200, 225–6
workaholics 59
work–family balance among Japanese
  dual-earner couples 84
  evidence for crossover perspective 89
  dual-earner couples 90–1
  parents to children 91–2
  evidence for spillover 86
  mediating role of spillover 89
outcomes of spillover 87–8
predictors of work–family spillover 86–7
future directions 92–3
spillover–crossover model 85–6
  framework diagram 87
working conditions and family structure 84–5
work–family conflict (WFC) 85–6, 88
  dual-earner couples 90–1
  parents and children 91–2
working age 2–3
working conditions 40–2
  corporate social responsibility (CSR) as a means of improvement 220
workload and work pace as a psychosocial hazard 200, 225
World Health Assembly (WHA) 150–1