



Workshop 'Social Innovation & Workplace Innovation'



Session Chair: Peter Oeij (SI-Drive, TNO Netherlands) co-organisers Steven Dhondt & Paul Preenen (SI-Drive, Simpact – TNO) November 18, 14.30-15.30, room "Business Stage 4.1" TechGate, Donau-City-Straße 1, Vienna, Austria





Programme

14.00-14.15 1. Introduction **Peter Oeij** (TNO, Leiden, Netherlands).

14.15-14.30 2. Getting the right people to innovate <u>Katharina Lochner (</u> cut-e GmbH, Hamburg, Germany) & Achim Preuss (cut-e GmbH, Hamburg, Germany)

14.30-14.45 3. Social Innovation and Employment Services Ka Lin (Professor, Zhejiang University, Hangzhou, China) & Longfei Yi, presenter (Zhejiang University, Hangzhou, China)

14.45-15.00 4. Social innovation via IT companies; the case of Dream Oval Henry Sampson (DreamOval and DreamOval Foundation, Accra, Ghana) & <u>Deborah Akuoko</u> (DreamOval Foundation, and student at GIMPA, Ghana Institute of Management and Public Administration, Accra, Ghana).

15.00-15.15 5. Challenging workers beyond their normal boundaries <u>Audrey Chia</u> (NUS Business School and Saw Swee Hock School of Public Health, National University of Singapore) & Lim Yee Wei (NUS Business School and Saw Swee Hock School of Public Health, National University of Singapore).

15.15-15.30 6. Leaders enabling workplace innovation bottom-up <u>Peter Totterdill</u> (Chief Executive of UK Work Organisation Network (UK WON), Director Workplace Innovation Limited, Professor Kingston University London, London, UK) & Rosemary Exton (Director UK WON and Workplace Innovation Limited, London, UK)



Special Issue (forthcoming)



In: World Review of Entrepreneurship, Management and Sustainable Development, Vol 12, Issue 1, 2016

World Review of Entrepreneurship, Management and Sustainable Development

WORKPLACE INNOVATION – SOCIAL INNOVATION SHAPING WORK ORGANISATION AND WORKING LIFE

Special Issue of "World Review of Entrepreneurship, Management and Sustainable Development" (in press, forthcoming 2016)

Guest Editors

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http://www.eurofound.europa.eu/publications/report/2015/working-conditions/third-european-company-survey-workplace-innovation-in-european-companies

Eurofound Report



MAIN FINDINGS



-companies apply different roads to achieve workplace innovation

-the 'best' companies have an atmosphere of high agreement among management, employees and employee representatives

-adoptation & implementation of workplace innovation practices shows strong cooperation and dialogue

-both performance and quality of work are improved as a consequence



Issue that presenters will address: Social innovation applied to workplaces

1] How can we design workplace innovation in such a way that this will enhance the capabilities of both the employees (and employee representatives) and the (innovative) capability of the work organization?

2] How can employees play a role in designing such workplaces?

3] How can organizations and employees be supported to develop workplace innovation?

4] How can we link workplace innovation within organizations with social innovation in the environment of organizations?



Getting the right people to innovate

Katharina Lochner (cut-e GmbH, Hamburg, Germany)



Open Hyperlink:

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Objectives and the Role of SI-DRIVE within the International Social Innovation Debate





Social Innovation and Employment Services

Longfei Yi Zhejiang University, Hangzhou, China

Longfei YI, Zhejiang University

• **Case 1: Sailing Project** This project is set up by Zhejiang Youth Entrepreneurship Fund, founded by Youth League of Zhejiang Province, is a kind of project to encourage innovation, which is helping the youth start a business and helping them to obtain a job by the fund support, the skill training, the information service, the policy coordination and the social supporting.

• Case 2: Entrepreneurship Beehive Project This program is set up by

Zhedawangxin Company together with the International College of Innovation, Zhejiang College of Young entrepreneur, ects. The company runs this program with cheap housing rent, but offers a good condition of facilities and equipment.

• **Case 3: Xiezhi Hotel Project** This project is set up for the university graduates who are usually lack of working experience. In this background, this hotel applied a concept of "job-search + accommodation + human resource service". Through occupational training scheme it becomes an platform of information exchange, making graduates to get guidance from professionals, make people from outside to learn better about the labor market in Hangzhou, and achieve a job in a short time.











- Sailing Project: the use of government incentives and programmes to create more employment opportunities in rural areas
- **Honeycomb Project:** the use of business model to facility the entrepreneurship (encouraging people to start their own business and make innovations)
- Xiezhi Project: the use of social enterprises in solving the employment problem



- Implications for employment service and policy:
- 1. Employment policy should be coordinated with the economic policy
- 2. Employment service should be based on the social reality
- 3. Employment service should be focus on the long-term policy outcomes (Help people to help themselves)
- 4. The main body of employment service should be diversitified (governmental agents-social organizations-markets)







Making life simple through innovation

Deborah Akuoko DreamOval Limited, Accra, Ghana

Who we are

Motivated young ambassadors of change and simplifying life with technology

Social Innovators; making life simple for society

Software development company What we have done

iTeach - Discussed in abstract

Slydepay (Fintech innovation)

MOTECH application (Telemedicine)

Cocoa Link











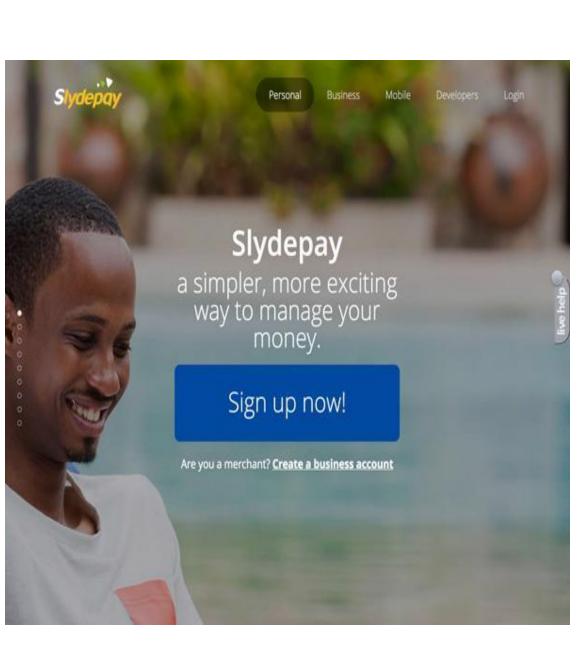
Slydepay

Fintech Innovation

online payment system

Integrates with several other epayment systems like Visa





Cocoa Link

 Mobile technology service



45,000 registered CocoaLink users 1,200,000 free local language

free local language SMS texts

> 1,800 communities

25% women farmers

During the past 5 years rural West Africans have gone from virtual isolation in farming communites to mobile connection rates that exceed 90%.

CocoaLink is one of the first large-scale mobile outreach projects to assess the impact of agricultural texts and social messages on farmer knowledge and behavior.

MOBILE CONNECTION RATES EXCEED 90%

Delivers
timely
farming,
social and
marketing
information to
cocoa farmers

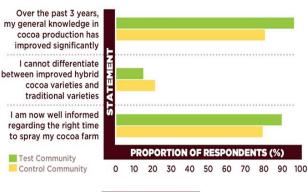
CocoaLink is an innovative program first lauched in Ghana in 2011. The original enrollment target has been exceeded by 5-fold. Today 95% of Ghana's 700,000 cocoa farmers use mobile phones.



- Average age is **46**
- Average cocoa farm size is ~10 acres
- 88% received conservation training
- 55% prefer voicemail to text
- 8 years education
- 65% received literacy training
- 100% local language delivery
- FREE to farmers



Assessment of Farmers Knowledge of Good Agricultural Practices







Organised annually

Free ICT tuition is offered to rural teachers to equip with with enough skills to teach.



MOTECH

telemedicine project



open source software project delivered by Grameen Foundation

Benefit of this project is to help rural women get medical advice and information through mobile devices and also for health official to communicate with them easily without physical meetings.



How we DO IT ... Passion !!!

Passion !!!

How you can DO IT ...

How can we link DreamOval's social innovation to national development?





Challenge employees beyond the normal boundaries of their work

Audrey Chia

NUS Business School and Saw Swee Hock School of Public Health, National University of Singapore



Audrey Chia NUS Business School and Saw Swee Hock School of Public Health, National University of Singapore

A potential advantage for companies that engage in social innovation is that when seeking to solve a social problem, employees are challenged beyond the normal boundaries of their work.

The context, clients, assumptions and constraints are changed, leading to opportunities to think, design and act differently.

For example, employees working in a company that chooses to create products to address the needs of the poor or near-poor face constraints of affordability and have to consider the needs of their new customers.

There is a push towards low-cost innovation that can in return benefit the organisation by suggesting new ways of working and operating.

Examples from workplaces based in Japan and India.



Social innovation encourages workplace innovation

Social innovation as a crucible for workplace innovation





Why?

- Challenges assumptions
- Seek new ways of working
 - Because the context is different
- Freed from boundaries
 - Sectoral, disciplinary
- Resource constraints
 - Frugal innovation

By Audrey CHIA and LIM Yee Wei, National University of Singapore Photo credits: Godrej, Kopernik and Grameen Danone



Leaders enabling workplace innovation bottom-up

Peter Totterdill

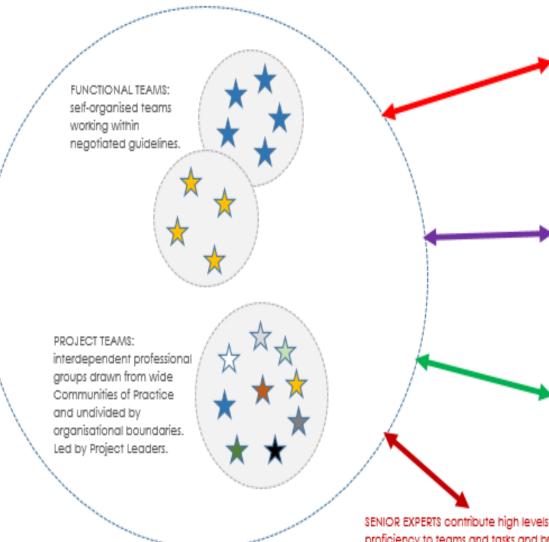
Chief Executive of UK Work Organisation Network (UK WON), Director Workplace Innovation Limited, Professor Kingston University London, London, UK



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Management by Network



STRATEGY MANAGERS focus on strategy, shaping project goals, stimulating highinvolvement innovation and ensuring that senior-level decision-making is informed by frontline knowledge, experience and ideas.

Resource and performance managers focus on the optimum allocation of resources, on creating the conditions for high performance and on accountability to Members, service users and the public.

LINE MANAGERS focus on people through coaching and teambuilding, as well as looking after day-to-day personnel issues, but do not manage their professional activity.

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SENIOR EXPERTS contribute high levels of technical proficiency to teams and tasks and broker relationships between different parts of the organisation when required. Divisional meetings of senior management, consultants and department leads

Regular risk management, strategy & governance meetings of doctors, managers and senior midwives

Monthly multi disciplinary team meetings each area

Formal and informal multi disciplinary learning

Weekly MDT white board 'Team Talk' meetings

> Daily Huddle: doctors & senior midwives

> > Small group teamworking at front line

WOMAN

Multi Disciplinary Teamworking in Matevnity _{Risk} _{Reporting} Feedback

> Shared Learning, Reflection & Improvement Quality improvement Cost effectiveness Staff engagement

Multi Disciplinary Meetings *Quality Managing risk Problem solving*

Coaching Culture and Co-operative Working Quality Safety



Thank you for visiting this workshop

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