

Responsibility & Engineers of the Future

IDEA-League Summer School, August 20-22, 2009

Programme

Thursday August 20, 2009 – board room (TPM)

08:30	Registration & coffee		
09:00	Opening and introduction to the summer school	Jeroen van den Hoven	
09:30	Introduction to applied ethics	Jeroen van den Hoven	(aim 1)
11:00	Coffee/tea break		
11:30	Ethics and the human genome (<u>A1.290-TPM</u>)	David Koepsell	(aim 2)
12:30	Lunch		
13:45	Professional ethics and engineering	Michael Davis	(aim 1)
15:00	Coffee/tea break		
15:30	Ethical problems in engineering research (discussion)	Michael Davis	(aim 3)
16:30	Ethics and sustainable energy technology	Behnam Taebi	(aim 2)
17:30	End of the day		
19:00	Dinner		

Friday August 21, 2009 – board room (TPM)

09:00	Responsible Engineering: Past, Present and Future	Carl Mitcham	(aim 1)
10:15	Risks and emotions in engineering	Sabine Roeser	(aim 2)
11:15	Coffee/tea break		
11:30	Ethics and neurotechnology	Gert-Jan Lokhorst	(aim 2)
12:30	Lunch		
13:45	'Design for Values' or 'Value Sensitive Design'	Ibo van de Poel	(aim 1)
15:00	Coffee/tea break		
15:30	Delta P. Design Game - a case study	Ibo van de Poel	(aim 3)
18:00	End of the day		
19:00	Dinner		

Saturday August 22, 2009 – board room (TPM)

09:00	Law, Risk and Engineering	Henk Zandvoort	(aim 4)
10:00	Coffee/tea break		
10:30	Thinking about Responsibility	Nicole Vincent	(aim 4)
11:30	Many hands problem and responsibility in engineering	Neelke Doorn	(aim 4)
12:30	Lunch		
13:45	Joint and Collective Responsibility	Seumas Miller	(aim 4)
15:00	Statements about responsibility in the Delta P. Game	Participants	(aim 3)
15:30	Coffee/tea break		
16:00	Sustainability and nuclear energy - a case study	Behnam Taebi	(aim 3)
17:30	Feedback / evaluation session	Jeroen van den Hoven	
18:00	End of the day		
19:00	Dinner		

Sunday August 23, 2009

Social Program, A visit to [Kinderdijk](#) close to Rotterdam

Monday August 24-27

Conference 'Moral responsibility: Neuroscience, Organisation & Engineering'