Earth on fire
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sequence analyses of the proposal for an EU soil framework directive as well as the EU’s proposal for a climate and energy package.

■ **Claus Felby**: Professor in Wood and Biomass Technology at the Faculty of Life Sciences, University of Copenhagen. His research activities centre on the use of biomass for energy, feed and materials. He has focused in particular on the connection between the chemical and physical structure of various crops and their applicability in the production of sugar and subsequent conversion into biofuels and feed. He has previously been employed in the biotech industry in Denmark and the USA. Claus Felby heads the Faculty’s ‘Fuel for Life’ research initiative within the development of sustainable bioenergy.

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models in environmental science and in the production of and change in our knowledge of the environment.

- **Preben Bach Holm**: Biologist, PhD and DSc from University of Copenhagen. From 1973 to 1988, he worked at the Carlsberg Research Center conducting basic studies of sex cell formation in plants and animals, but switched to plant biotechnology and genetic engineering of barley in 1988. In 1996, he moved to the Danish Institute of Agricultural Sciences with the task of establishing a plant biotechnology team at Flakkebjerg Research Centre. Today, he is Professor and Head of Research at the Faculty of Agricultural Sciences, Aarhus University, and is heading a team working with plant genetics and biotechnology in grasses, barley and wheat. The main purpose of these research activities is to improve the nutritional value of these crops as feed and food for humans.

- **Rikke Bagger Jørgensen**: Senior Researcher, PhD in plant genetics and biotaxonomy. She is working on projects within the following areas: The effects of climate change on biodiversity and plant production, the effects of genetically engineered organisms on the environment, risk assessment, gene dissemination and the co-existence of GM farming and non-GM production. A member of, e.g., the Danish Council of Ethics and the Nordic Committee on Bioethics.

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- **Peter Sandøe:** Holds an MA in Philosophy. Has since 1997 worked as Professor in Bioethics at the Faculty of Life Sciences, University of Copenhagen (formerly the Royal Veterinary and Agricultural University). Also heads the interdisciplinary Danish Centre for Bioethics and Risk Assessment. Has published a large number of articles and books on ethical issues in relation to animals, agriculture and food.