

## CV for Mrs. Jane Kruse

Born: 30.04.1946.

2013 Director, Nordic Folkecenter for Renewable Energy.

1993-2013 Head of Information & Training Programmes Department of Folkecenter for Renewable Energy.

Project leader on projects concerning developing countries and training courses.

Member of the Rural Districts Group promoting initiatives and activities involving the rural population and advising the Home Secretary.

Board member for Committee for Green Technology (under the Danish Engineer Association)

Board member of Centre for Rural Area Development (under Aalborg university)

Designed and coordinated training programmes for persons from 3rd world countries, South America, and Eastern Europe.

Since 1995 worked on waste water treatment systems with plants and fish. Waste water as a resource. Dike pond system.

1996: Project leader on "A local community in the country side being self-sufficient in energy. The area of Sydthy being an example". Granted by the Danish Ministry of Home Affairs.

October 1998-January 2001: Project leader on "Water for Life". Granted by the Danish Ministry of Environment and Energy.

October 1998-January 2001: Project leader on "Full scale straw bale house". Granted by the Danish Ministry of Housing.

February 1999-February 2000: Project leader on "Sustainable solutions for Bosnia and Herzegovina, focus on water". Granted by the Danish Ministry of Foreign Affairs.

May 2000- May 2004: Project leader on "Solar electricity to 3 village in Mali, West Africa. Danida Project. Granted by the Danish Ministry of Foreign Affairs

Year 2000- 2003: Solar cells integrated in buildings. 4 project. Granted by the Danish Ministry of Energy.

Year 2003. ECO- Link. EU project granted by DG research.

Year 2005-2009. Aktiv Vidensformidling, ELFOR/ Dansk EnergiNet Project. Project will go on for 4 years more

Year 2006. Boelge-Brint, Viborg Amt.

Year 2007-2010. Uganda Folkecenter, Energy saving, Projektraadgivningen, Århus.

Year 2007-2010. Klimalosninger Thy & Mors, Vaekstforum Nordjylland

Year 2010-2013. Uganda Folkecenter, Energy saving, CISU, Aarhus

- 1999- Project manager of Folkecenter wave power projects:
- Establishment of test facility for wave power machines.
  - Test of wave power machines.
  - Test of small windmills from 400 watt to 25 kW.
- 1994- Member of the Danish Ministry of the Interior's Rural District Group.
- 1992-1996 Member of the Committee for small household windmills advising the Danish Energy Agency.
- 1990- Coordinator of inter European renewable energy information tours. Close contact to NGOs.
- 1987- Illustration editor, joint author and photographer of a Number of Folkecenter for Renewable Energy's publications.
- Previous tasks: Founder member of Folkecenter for Renewable Energy and secretary of the board through 11 years.
- 1988- Head of a private wind turbine corporation including 50 families.
- General background: Since 1976 grass root work for a sustainable development as opposed to nuclear power and traditional fossil energy supply.
- Until 1993 Principal of a specialized institution for physically and mentally handicapped adults.

Co-owner of an ecological farm of 12 hectares.

- Literature: Co-author of the books:
- Forny Bosnien og Hercegovina med bæredygtige løsninger. Tema: VAND. (Renew Bosnia and Herzegovina with sustainable solutions. Theme: WATER). 2000. By Jane Kruse and Haris Nuhanovic. ISBN 87-7778-107-4.
  - Inspirationsmanual for halmbyggeri. (Inspiration manual for straw bale building). 2000. By Lars Keller and Jane Kruse. ISBN 87-7778-111-2.
  - "Halmbyggeressourcer 2201", (Straw bale resources 2001). 2001. By Lars Keller, Jane Kruse, Jettie Nielsen. ISBN 87-7778-132-5.
  - "Energien fra Thy. Fra det lokale til det globale", (The

Energy from Thy. From the local to the global). 2001. By Preben Maegaard and Jane Kruse. ISBN 87-7778-134-1.

- Chapter in two books „Wind Power for the World“ and „Sparking a worldwide energy revolution“, 2012