

# Resumé for Claus Hedegaard

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- Born** March 16 1963
- Recent assignments** **Developing geological resources** in Bolivia & Namibia (2000-2004) for Nevada Mining & Minerals, Inc. **Professeur Invité** at Laboratoire de Physique de l'Etat Condensé, Université du Maine, Le Mans (1999-2002).  
**Staff scientist** at **Gemological Institute of America**, researching pearl properties, formation and identification (1998).  
**Course developer** at **Gemological Institute of America**, for new pearls course on pearl properties and identification (1997).
- Communication** **Business & negotiation** in various cultural settings.  
**Author** of popular science articles, teaching guides, scientific papers, 'Den store danske Encyclopædi' (Danish national Encyclopedia), books on palaeontology and mineralogy for children & teenagers (100+ titles).  
**Associate editor & author** of 'Stein' (1994-current).  
**Associate editor & author** of 'Mineralien Welt' (2004).  
15-20 **Geology exhibits** "Krystallernes Verden", "Sulfide und Freunde", "Mineralien aus dem Zomba-Malosa Komplex, Malawi", etc. (1988-2003).  
**Seminars** for general public (since 1980) and professionals (since 1982)
- Education** **Ph.D.** dissertation 'Molluscs - Phylogeny and Biomineralisation' at **Univ. of Aarhus** (1997) following studies at **Univ. of California** (Berkeley) (1993-1996).  
**M.Sc.** dissertation 'Shell Structures of the Recent Archaeogastropoda' from **Univ. of Aarhus** (1990). Emphasis on theoretical biology, evolution, chemistry, computer science, physics, population biology.  
Trained and cleared to use **radioactive isotopes** and **radiation emitting equipment** at Univ. of California (Berkeley) (1995) and Univ. of Aarhus (1987).
- Development projects** Developing geological resources in **Bolivia, Namibia** and **Malawi** (1994-1997, 2000-2004) incl. **GTZ project in Bolivia**.  
Site manager at '**Tropical Marine Mollusc Programme**', Phuket (Thailand) for **Danida** (1991).  
Assistant Professor in '**Master of Science in Marine Biology Programme**' at University of Aarhus for 15 Indonesian and Thai students (1990).
- International experience** Short term assignments in **Bolivia, Brasil, Namibia, Thailand**, etc. (1999-2004).  
Work in **France** (1999-2002) and **California** (1997-1998). Ph.D. in California (1993-1996). Site manager in Thailand (1991). Extensive individual travels in Asia, Africa, Greenland (total duration 1-2 years), and Europe.
- Languages** Fluent **Danish** and **English**, very good **German**, knowledge of **Spanish, French, Italian, Swedish** and **Norwegian**.
- Other activities** **Volunteer** with Stop AIDS, Aarhus (2004)  
**Mentor** for students at Monte Vista High School, Danville/California in 'science' and World Wide Web projects (1996).  
In charge of **lab safety** with David Lindberg, University of California (Berkeley) (1995-1996).  
**Manager** of University of Aarhus' participation in DanMiljø fair (1987).
- Awards** **Fellow of the Mineralogical Society** (1999)  
**Hawaiian Malacological Society** student scholarship (1995).  
Research associate at **Norsk Bergverksmuseum** in Kongsberg (1994-current).  
**Biotechnology student grant** (1988).