

CURRICULUM VITAE

Name: (Mr.) Henu KJISIK

Profession: Architect

Date of Birth: 25 March 1948

Nationality: Finnish

Membership in Professional Societies:

Association of Finnish Architects (SAFA) since 1980

KEY QUALIFICATIONS

- (i) architecture and urban design: extensive experience of design of public buildings, especially facilities for education and health, as well as urban plans and restoration projects in private offices in Finland and the UK, as well as in the service of international organizations. Over thirty prizes in national and international architectural and town planning competitions.
- (ii) teaching: wide experience of teaching development and culture oriented issues at Helsinki University of Technology for over ten years, as well as coordinating design courses at Vaasa Polytechnic (1993-2000) and regularly acting as visiting lecturer and critic at several architecture and design education institutes in Europe, Africa, the Far East and Oceania.
- (iii) research: active in the field of research of health care facilities since 2002 as a member of Helsinki University of Technology research institutes SOTERA and HEMA, in European Union funded projects under the theme "Future Hospital".
- (iv) international development consulting: after three years working for UNESCO African Headquarters for Education in Dakar, has gained solid experience in private consulting through numerous short-term assignments with the African Development Bank, FINNIDA and other organizations.

EDUCATION

Dr.Sc. Helsinki University of Technology (dissertation presented 09.10.2009)
Architect (Dip.Arch.)(with distinction) Hull School of Architecture, UK, 1976
Helsinki University of Technology, Department of Architecture, 1973-74
B.A. (Hons.)(Arch.) Liverpool University School of Architecture, UK, 1971

EXPERIENCE RECORD

1985 -

Harris - Kjisik Architects, Helsinki, Partner

Private practice with Trevor Harris, professor, architect SAFA RIBA; building design, restoration, urban planning, development studies and cooperation projects, training, architectural competitions, full time since 1992.

Major projects :

- 2009 "Lahti Visions" - revitalisation of central areas of the city.
Lahti, Finland
- 2009 Invitational competition for Ranta-Tampella housing area,
Tampere, 2nd prize
- 2008-09 Detailed plan for islands and shoreline recreation areas.
Loviisa, Finland
- 2008-09 Marja-Vantaa new town, master plan, housing typologies,
research into sustainable solutions etc., Vantaa, Finland
- 2008 Asko-area, urban renewal project, Lahti, Finland
- 2008 Centre of Espoo, open international ideas competition,
1st prize ex aequo
- 2008 Marja-Vantaa Ideas for City Living, international invitational
competition, Vantaa, Finland, 1st prize
- 2007 "Healthcare 2025 – Buildings for the Future", international
competition, 1st prize ex aequo
- 2007 International competition for the headquarters of Estonian
National Television, 2nd prize
- 2007-08 Seven stations for the western extension of the Helsinki metro,
feasibility study and local master plans
- 2007 Detailed plan of first phase of redevelopment of Helsinki
Eastern Harbour
- 2006-09 Laajasalo Island housing area, Helsinki
- 2006- Riga Eastern Hospital, Future visions, Riga, Latvia
- 2006- Aviapolis Business Village, Vantaa, Finland
- 2006- Aviapolis Housing, Vantaa, Finland
- 2005- Invitational international competition for the
redevelopment of Helsinki Eastern Harbour, 1st prize
- 2004-05 Future Hospital – Competitive and Healing, international
competition, finalist.
- 2004-05 Community-based School Construction Programme in Zambia
(evaluation)
- 2004 Maskatchka Suburb, Riga, Latvia (international invitational
competition) 2nd prize
- 1999-2002 New train and bus terminal, Jyväskylä (through winning
invitational competition) (with Petri Rouhiainen).
- 1999-2003 Sustainable Development Centre, Chimoio, Mozambique.

1999-2002	Kilonpuisto Comprehensive School (for 900 pupils), Espoo.
1999-2000	Pedestrian bridge and new market square, Lapua, Finland
1998-2005	Western Viikki new housing area, Helsinki, master and detail plans, several phases.
1997-2000	Pihkakuisto Comprehensive School, Helsinki.
1998-99	Lakeshore Development Action Plan, Bahir Dar, Ethiopia.
1998	African Development Bank Health and WID projects in The Gambia (supervision mid-term review)
1998	Dar Al-Kalima Academy, Bethlehem, Palestine (invitational competition)
1996	Revitalization of Colombo City Centre, Sri Lanka (international invitational competition) 2 nd prize
1994	African Development Bank Primary Education Project in The Gambia (project completion and evaluation)
1993-94	African Development Bank Emergency School Reconstruction Project in Egypt (project identification, appraisal and design)
1992	Agro-Veterinary School, Rushsashi, Rwanda (supervision and evaluation)
1991-96	General plan and building designs, Lutakonniemi, extension of City Centre of Jyväskylä, through winning two-stage national competition.
1990-96	Restoration and new-build projects on Suomenlinna island fortress (included in the UNESCO world heritage list).

1985 -

Helsinki University of Technology, Faculty of Architecture, Lecturer.Design Tutor (from 1993) and Senior Researcher (from 2002)

Course coordinator and teacher of "Interplay of cultures" (1993-98), "World Architecture and Planning" (1998-2006), and "City in Crisis" (2006 to present) studios. Focusing on design, construction and urbanism in developing countries. Building traditions, heritage, urbanization, facilities for health and education, community-based development, financing institutions etc. The course includes an annual field trip (Senegal 1994-1999, Benin 2000-2006, Cambodia 2007 to present).

Senior Researcher at the School of Architecture research unit (SOTERA) focusing on health and other social sector facilities and HEMA (Health Care Engineering, Management and Architecture), since 2004. European Union, National Technology Agency of Finland (TEKES) and the Finnish Ministry for the Environment financed research and evaluation projects targeting on hospitals in Finland and the Baltic States as well as China

Main projects:

2006-07	Facilities for the Elderly, European Union regional project, Estonia, Sweden, Finland (INTERREG IIIA)
2004-06	Processes and Logistics in Health Care (funded by TEKES)
2004-	Cooperation with relevant authorities and research institutes, as well as study tours in China and Japan

- 2004- Organisation of several study tours of new hospitals for Nordic and Baltic experts in the Netherlands, France, Spain, Portugal and Switzerland.
- 2004-05 Process analysis research on several Finnish hospitals.
- 2002-05 Future Hospital Network. A European Union (INTERREG III C) research project with partners from Finland, Sweden, Estonia, Latvia, Lithuania, Germany, Greece and Cyprus.
- 2002-03 Evaluation of plans for the refurbishment and extension of hospitals in Estonia, Latvia and Lithuania.

1986-92

Helsingin Studio Arkkitehdit (Suunnittelurengas OY/Cooplan Ltd),
Helsinki, Director and Principal Architect

The office was the main daughter company of the largest architectural practice in Finland. Building design, restoration, management, organization of training seminars and study tours. Member of the Board of Directors of Cooplan Ltd.

1982-85

Bureau Regional pour l'Education en Afrique (BREDA/UNESCO),
Dakar, Senegal, Associate Expert

The work at the UNESCO Regional Headquarters for Education in Africa included project preparation, review and evaluation projects in Senegal, Gambia, Mali, Mauritania and Guinea-Bissau.

1976-82

1985-86

Helge Railo Architects, Espoo, Finland, Project Architect

A practice specializing entirely in the design of facilities for health. Involved in the design of several new health centres and the restoration of hospitals (Aurora, Helsinki; The Children's Clinic, Helsinki; Törnävä, Seinäjoki; Kinkkonmaa; Jyväskylä) in Finland.

1972-75

OY Kaupunkisuunnittelu AB Architects, Helsinki, junior/project architect

At first assistant designer, later project architect in a firm specializing in the design of educational facilities.

1971-72

Castle Park Dean and Hook Architects, London, assistant designer

Participating in revitalization programmes for 19th century residential areas in the London Borough of Camden.

MAJOR PUBLICATIONS

2009. "The Power of Architecture – towards better hospital buildings"

Doctoral dissertation (262pp), public defense at Helsinki University of Technology
09.10.2009

2006. "New concepts and new environments" Network for Future Regional Healthcare, Interreg III C. Part 2 in the Final Report Series for the EU-project with 9 participating countries (with Johansson, Briede, Stauskis and Freimanis) (160pp)

2005. "Hospitals new and old"

Report of excursion to new hospitals in Switzerland, France and Spain for doctors, administrators and designers from Finland and the Baltic States, including architectural and functional criticism and analysis (67pp).

2004. "Evaluation of Seven Hospitals in Riga"

This "Discussion Document" (96pp) surveys and analyses in depth the seven most important hospital complexes in Riga, Latvia and makes administrative, functional and architectural recommendations for the future (with Kekäläinen, Lauslahti, Luohivuori, Vauramo, Malahovskis and Kekomäki).

2004. "Process thinking as a basis for Hospital Design"

This (33pp) report argues, using the Emergency Ward of an existing Finnish hospital as a test case, for more open design methods based on the needs of the actual processes (with Hanna Niemi, Vesa Kämäräinen and Erkki Vauramo)

2002. "Evaluation of Health Care Facilities in Estonia, Latvia and Lithuania". The WHO

instigated, in 1999, a pilot project on improving the management of healthcare in the Baltic region. This study (72pp) formed part of this initiative and covered six hospitals in the region

1996-98. "Culture in Finnish Development Cooperation". Report of an evaluation study

(190pp) commissioned by FINNIDA with Ethiopia, Mozambique and Vietnam as the chosen target countries. Extensive sections on construction, urbanization etc. (with Veikko Vasko and Liisa Salo-Lee).

1995. "The Human Face of the African Environment". Working paper (80pp)

commissioned by the African Development Bank, written in the Ivory Coast during a period of nine weeks concentrated largely on the man-made environment, the African built heritage and urbanization.

AWARDS, POSITIONS OF TRUST, AND OTHER RELEVANT INFORMATION

2009 Jury member (appointed by the competitors) in invitational competition for Kastelli School Centre, Oulu, Finland

2009 Visting critic at thesis project reviews at Ecole Polytechnique Fédérale de Lausanne, Switzerland

- 2009 Jury member (appointed by the competitors) in international invitational competition for the revitalisation of Smedsby, Mustasaari, Finland
- 2009 Invited foreign speaker at the annual conference of the Israeli Association of Architects, Tel Aviv
- 2008-09 SAFA appointed jury member for open competition for housing for the elderly at Tuira, Oulu, Finland
- 2008 SAFA appointed jury member for international invitational competition for the re-use of Hyrylä army barracks area, Tuusula, Finland
- 2008 Jury member, appointed by the City of Espoo, for international two-stage competition for a new rehabilitation hospital in Espoo, Finland
- 2007-09 Teacher, EuHPN Masterclasses for health care design, Semmelweis University, Budapest
- 2007 Recipient of the Espoo-medal
- 2007- Advisor in the renewal project of the Clinical Centre of Serbia, Belgrade
- 2007- Advisor to Board, New rehabilitation hospital, Espoo, Finland
- 2006 Jury member for International Invitational Workshop Competition for Latgale river front, Riga, Latvia
- 2006 The office's Helsinki Eastern Harbour project representing Finland at the Venice Biennale
- 2006 Jury member for International Invitational Workshop Competition for the Master Plan of Paul Stradins University Hospital. Riga, Latvia
- 2005-09 External Examiner at the Advanced Architectural Studies course, University of Strathclyde, Glasgow, UK
- 2004 Overseas member of jury for RIAS (Royal Institute of Scottish Architects) Scottish Building of the Year 2004 award
- 2004 SAFA appointed Jury Member for open competition for Cultural Facilities Centre in Vantaa (Extension to Heureka)
- 2004-06 Member of SAFA Council of Representatives
- 2004-06 Member of SAFA Ethical Committee
- 2004-07 Board Member of ATL (Association of Finnish Architects' Offices)
- 2004 The office's Maskatchka project in Riga representing Latvia at the Venice Biennale
- 2002 Working Scholarship for Villa Karo, Benin
- 2000-03 Member of SAFA Competitors' Committee
- 2000 Finnish State Scholarship for Artists
- 1999-2001 Board Member of HESA-SAFA (Helsinki Region Architects)
- 1998- Substitute Member of Board of Experts for Senaatti-kiinteistöt (formerly the State Board for Public Building)
- 1997 Jury Member (chosen by the competitors) for competition for new main building for Lappeenranta University
- 1997 SAFA appointed Jury Member for open competition for Vaasa Central Library
- 1997 Member of organizing group for SAFA International Seminar

- 1995-97 Chairman of SAFA Developing Countries Working Group
 1995 Member of Steering Group for SAFA Annual Conference
 1994-97 Member of Finnish Foreign Trade Association Consultants' Working Group
 1993-95 Member of Board of Directors for Mimark Consultants International Ltd
 1991-93 Member of Exhibitions' Committee of Finnish Building Centre
 1991-92 Member of Board of Directors for Sunnittelurengas Oy (Cooplan Ltd)
 1990 SAFA appointed Jury Member for open competition for Tervasaari Housing Area in Hamina
- 2003- Numerous lectures on urban planning and hospitals of the future at conferences, seminars and workshops in Finland and abroad, for ex. Tallin, Riga, Vilnius, Kaunas, Stockholm, Lund, Greifswald, Utrecht, Glasgow, Kiev, Belgrade, Budapest, Bucharest, Athens, Thessaloniki, Tel Aviv, Haifa, Tokyo, Beijing etc.
- 1993-2003 Main tutor in design studios at Helsinki University of Art and Design, Oulu University School of Architecture, Vaasa Polytechnic School of Architecture, and other design schools in Finland
- 1990- Visiting lectures at schools of architecture in several European countries as well as Israel, Senegal, Ethiopia, Mozambique, Togo, China, Japan and New Zealand
- 1981-2009 Over thirty prizes and honourable mentions in national and international architectural and town planning competitions (together with Trevor Harris)

LANGUAGES

	Speaking	Reading	Writing
Finnish	Mother tongue		
Swedish	Fluent	Fluent	Fluent
English	Fluent	Fluent	Fluent
French	Good	Fluent	Good
German	Basic	Good	Basic
Italian	Basic	Basic	Basic