

Curriculum Vitae

1. Personal Record

Name: Ghani Bin Salleh
Sex: Male
Date of Birth: 10 February 1949
Citizenship: Malaysian
Marital Status: Married
Number of Children: Six
Present Position: Professor
Field of Specialisation: Town Planning (Urban Economics and Regional Development)

2. Education Record:

<u>College/University</u>	<u>Qualifications</u>	<u>Date</u>
University of Sheffield	Doctor of Philosophy	1991
University College London	Cert. Development Planning	1976
Universiti Sains Malaysia	Master of Science (Planning)	1975
Universiti Malaya	Bachelor of Economics (Hons)	1973

3. Working Experience:

<u>Post</u>	<u>Organisation/Department</u>	<u>Date</u>
<i>Professor</i>	School of Housing, Building and Planning Universiti Sains Malaysia	1997-
<i>Director</i>	National Higher Education Research Institute Universiti Sains Malaysia	1997- 1998
<i>Associate Professor</i>	School of Housing, Building and Planning Universiti Sains Malaysia	1983-1997
<i>Dean</i>	School of Housing, Building and Planning Universiti Sains Malaysia	1983-1988, 1998-
<i>Deputy Dean of Academic Affairs</i>	Institut Teknologi Mara	1981-1983
<i>Senior Lecturer</i>	Department of Town and Regional Planning School of Architecture, Planning and Surveying Institut Teknologi Mara	1981-1983

<i>Head of School</i>	School of Architecture, Planning and Surveying Institut Teknologi Mara	1980-1981
<i>Course Tutor</i>	Department of Town and Regional Planning School of Architecture, Planning and Surveying Institut Teknologi Mara	1979-1980
<i>Part-Time Lecturer</i>	Faculty of Surveying Universiti Teknologi Malaysia	1977-1980
<i>Acting Course Tutor</i>	Department of Town and Regional Planning School of Architecture, Planning and Surveying Institut Teknologi Mara	1976-1977
<i>Lecturer</i>	Department of Town and Regional Planning School of Architecture, Planning and Surveying Institut Teknologi Mara	1973-1981
<i>Part-Time Tutor</i>	School of Social Science Universiti Sains Malaysia	1973-1975

4. Awards/Scholarship and Membership:

<i>Visiting Research Fellow</i>	Department of Town and Regional Planning Faculty of Architectural Studies University of Sheffield	1988-1991
<i>Member</i>	Regional Science Association International	1993-
<i>Council Member</i>	Malaysian Institute of Planners	1993-1995
<i>Corporate Member</i>	Malaysian Institute of Planners (APPM)	1982-
<i>Member</i>	Asean Association of Planning and Housing	1982-

5. List of Research Projects:

Name of Project:	<i>High Technology Industrial Park and Impact on Regional Development in Malaysia.</i>	
Awarding Agency:	Kementerian Sains dan Alam Sekitar (IRPA)	
Duration:	1996-8 (36 Months)	
Name of Project:	<i>The Role of Local Development in Developing a Region.</i>	
Awarding Agency:	Universiti Sains Malaysia (Short-term Research Grant)	
Duration:	1994-6 (24 Months)	
Name of Project:	<i>Study of Low Cost Housing in Peninsular Malaysia</i>	
Awarding Agency:	Housing Developers Association Malaysia	
Duration:	1995-96 (6 Months)	
Name of Project:	<i>The Impact of Urban Development in Regional Development Areas</i>	
Awarding Agency:	Kementerian Sains dan Alam Sekitar (IRPA)	
Duration:	1993-5 (36 Months)	

Name of Project: *Study of Rural Growth Centre Development in the KETENGAH Region*
Awarding Agency: Lembaga Kemajuan Terengganu Tengah (KETENGAH)
Duration: 1992-94 (24 Months)

Name of Project: *Socio-Economic Study of KETENGAH Region*
Awarding Agency: Lembaga Kemajuan Terengganu Tengah (KETENGAH)
Duration: 1993-94 (8 Months)

Name of Project: *Study of Effectiveness of Development Programme for the Very Poor in KETENGAH Region*
Awarding Agency: Lembaga Kemajuan Terengganu Tengah (KETENGAH)
Duration: 1994 (3 Months)

Name of Project: *Study of Urban-Rural Linkages in Regional Development Areas*
Awarding Agency: Universiti Sains Malaysia (Short-term Research Grant)
Duration: 1992-94 (24 Months)

Name of Project: *Profile of New Towns*
Awarding Agency: Universiti Sains Malaysia (Short-term Research Grant)
Duration: 1987-88 (20 Months)

Name of Project: *Tracer Study of the School of Housing, Building and Planning Graduates*
Awarding Agency: Universiti Sains Malaysia (Short-term Research Grant)
Duration: 1987-88 (24 Months)

Name of Project: *Development and Conservation in Metropolitan Planning and Management: A Case Study of Penang*
Awarding Agency: United Nations Centre for Regional Development, Nagoya, Japan
Duration: 1986-87 (9 Months)

Name of Project: *USM Campus Planning Study*
Awarding Agency: Universiti Sains Malaysia (Short-term Research Grant)
Duration: 1983-84 (12 Months)

Name of Project: *A Study of Rural Settlement in Kampong Sungai Machang, Negeri Sembilan*
Awarding Agency: Housing Section, Centre for Housing, Building and Planning, United Nations, New York
Duration: 1977 (6 Months)

6. Publications

Book:

Ghani Salleh and Lee Lik Meng (1997) *Low Cost Housing in Malaysia*, Kuala Lumpur: Utusan Publications and Distributors.

Abdul Mutalip Abdullah dan Ghani Salleh (1993) *Ekonomi Wilayah dan Bandar* [Translation: H. W. Richardson, Regional and Urban Economics], Kuala Lumpur: Dewan Bahasa dan Pustaka

Ghani B. Salleh and A. Rahim Baba (1982) *Analisa Matematik Untuk Ahli Ekonomi* [Translation: R. G. D. Allen, Mathematical Analysis for Economists], Kuala Lumpur: Dewan Bahasa dan Pustaka

Book (part of):

Ghani Salleh and Choong Lai Chai (1997) Low cost housing: Issues and problems in *Housing the Nation: A Definitive Study*, Kuala Lumpur: Cagamas Bhd.

Ghani Salleh (1995) New towns in Malaysia: A Change of Emphasis in Ibrahim Wahab, et al. (eds.) *Isa Isa Terpilih dalam Perumahan, Bangunan dan Perancangan*, Pusat Pengajian Perumahan, Bangunan dan Perancangan, Universiti Sains Malaysia.

Journal (refreed):

Ghani Salleh (1996) Urban-rural linkages in rural regions: the case of KETENGAH Region, *Journal of Housing, Building and Planning*, Vol. III., pp. 45-51.

_____ (1992) Science Park Development in Malaysia, *Asian Geographer*, 11 (1&2), pp. 77-85.

_____ (1992) Rural New Towns in Malaysia: The Case of KETENGAH, *Journal of Design and Build*, Vol. 2, pp. 11-23.

_____ and C. L. Choguill (1992) New Towns in Rural Regions: A Case Study from Malaysia, *Cities*, 9 (2), pp. 138-149.

_____ (1988) Penang Metropolitan Area: Innovative Planning Strategies for Metropolitan Development and Conservation, *Regional Development Dialogue*, 9 (3), pp. 145-159.

Proceedings:

Ghani B. Salleh (1996) The Impact of Urban Development in Regional Development Areas, *Proceedings of The 5th World Congress of the Regional Science Association International (RSAI)*, Vol III, Faculty of Economics, Ritssho University, Tokyo

Ghani Salleh and Lee Lik Meng (1996) Private Sector Low Cost Housing: Lessons from Malaysia, *Proceedings of the XXIV International Association for Housing Science (IAHS) World Housing Congress*, Middle East Technical University, Ankara

Ghani B. Salleh (1994) Improving Urban-Rural Linkages in Rural Regions, *Proceedings of the 14th EAROPH World Planning Congress: Human Settlements towards 21st Century-Issues and Challenges*, Vol. 2, Beijing, pp. 490-500.

_____ (1993) The Impact of Urban Growth in Metropolitan Penang, Malaysia, *Proceedings of Postmodern Cities Conference*, Department of Urban and Regional Planning, University of Sydney, pp. 472-482.

_____ (1993) Housing for the Poor in Penang, *Proceedings of the Symposium on Low-Cost Housing*, School of Housing, Building and Planning, Universiti Sains Malaysia, Penang, Vol. 2, pp. 1-7.

_____ (1992) Rural New Towns in Malaysia: The Incompatibility of Urbanisation and Agricultural Policy, *Proceedings of the 13th International EAROPH Congress*, Kuala Lumpur, pp. 215-224

Others:

Ghani B. Salleh (1995) Bagaimanakah kesan projek pembangunan? (*What is the impact of development?*) *Dewan Masyarakat*, 33 (3), hal. 47-48.

_____ (1993) Pengurusan Perancangan Wilayah (Management of Regional Planning), *Buletin PRP*, 6 (2), pp 43-46.

_____ and C. L. Choguill (1991) The Impact of New Towns in Rural Regions: A Case Study of Central Terengganu Region, Malaysia, *TRP* 98, Department of Town and Regional Planning, University of Sheffield.

_____ (1990) Urbanisation in Malaysia, Guest lecture to the students of Department of Town and Regional Planning, University of Sheffield.

_____ (1989) Regional Development in Malaysia, Guest lecture to the students of Department of Town and Regional Planning, University of Sheffield.

_____ (1988) Kearah Dasar Perumahan Negara (Towards a National Housing Policy), *Dewan Masyarakat*, 26 (4), hal. 42-44.

_____ (1984) Pendidikan Persekitaran di Pusat Pengajian Perumahan, Bangunan dan Perancangan, (Environmental Education at the School of Housing, Building and Planning), *Perantara*, 2 (1), p. 15.

Research and Technical Reports:

Strategic Plan for Second Phase of Terengganu State Development, Kuala Terengganu, Terengganu. (Co-authored with the staff of UKM, UM, UPM, USM and UTM), 1997.

Traffic Impact Assessment of Proposed Residential, Commercial and Industrial Development, Mukim Tawar, Baling Kedah, NovoMas Sdn Bhd, 1997.

Traffic Impact Assessment of Proposed Gurney Park Development, Georgetown Penang, Perunding Permai, 1996.

A Market Study of A Proposed Resort Township Development in Seberang Perai Pulau Pinang, School of Housing Building and Planning, USM, 1997.

Environmental Impact Assessment of Proposed Luxury Apartment, Mukim 2, Jalan Teluk Bahang, Penang, Perunding Permai, (Co-authored with the staff of Perunding Permai), 1996.

Environmental Impact Assessment of Proposed Mixed Development, Mukim 6, Jalan Bertam, Kepala Batas, Seberang Perai, Penang, Perunding Permai, (Co-authored with the staff of Perunding Permai), 1996.

Study of Low Cost Housing in Peninsular Malaysia, School of Housing Building and Planning, USM. (Co-authored with Lee Lik Meng), 1966.

Environmental Impact Assessment of Proposed Mixed Development, Mukim 19, Jalan Mengkuang, Bukit Mertajam, Pulau Pinang, Perunding Permai, (Co-authored with the staff of Perunding Permai), 1996.

Peranan Pembangunan Selempat untuk Memajukan Wilayah (The Role of Local Development in Developing a Region), School of Housing Building and Planning, USM., 1996

Environmental Impact Assessment of Proposed Commercial Centre Development, Sungai Petani, Kedah Darul Aman, Perunding Permai, (Co-authored with the staff of Perunding Permai), 1996.

Environmental Impact Assessment of Proposed Housing Development, Mukim 11, Teluk Kumbar, Pulau Pinang, Perunding Permai, (Co-authored with the staff of Perunding Permai), 1995.

Environmental Impact Assessment of Proposed Housing, Recreational and Cultural Park at Mukim Teluk Chengai/Teluk Khecai, Jalan Kuala Kedah, Kedah. (Co-authored with the staff of Perunding Permai), 1995

Development Plan for 429 Acres of Land in Bayan Baru/Bayan Lepas Area, Perunding Permai and KZ Arkikraf, (Co-authored with the staff of Perunding Permai and KZ Arkikraf), 1995.

Kajian Kesan Pembangunan Bandar di Kawasan Pembangunan Wilayah (The Impact of Urban Development in Regional Development Areas), School of Housing, Building and Planning, USM, (Co-authored with Kausar Hj. Ali and Rahmat Azam Mustafa), 1995.

Kajian Hubungkait Bandar-Desa dalam Pembangunan Wilayah dan Desa (Study of Urban-Rural Linkages in Regional and Rural Development), School of Housing, Building and Planning, USM, (Co-authored with Norizan Md. Nor), 1994.

Kajian Pembangunan Pusat Pertumbuhan Desa Durian Kassim, KETENGAH (Study of Durian Kassim Rural Growth Centre, KETENGAH), (Co-authored with the staff of School of Housing, Building and Planning, School of Social Science and School of Humanities), 1994.

Kajian Pembangunan Pusat Pertumbuhan Desa Jerangau, KETENGAH (Study of Jerangau Rural Growth Centre, KETENGAH), (Co-authored with the staff of School of Housing, Building and Planning, School of Social Science and School of Humanities), 1994.

Kajian Pembangunan Pusat Pertumbuhan Desa Ayer Putih, KETENGAH (Study of Ayer Putih Rural Growth Centre, KETENGAH), (Co-authored with the staff of School of Housing, Building and Planning, School of Social Science and School of Humanities), 1994.

Kajian Pembangunan Pusat Pertumbuhan Desa Pasir Raja, KETENGAH (Study of Pasir Raja Rural Growth Centre, KETENGAH), (Co-authored with the staff of School of Housing, Building and Planning, School of Social Science and School of Humanities), 1994.

Kajian Pembangunan Pusat Pertumbuhan Desa Pasir Gajah, KETENGAH (Study of Pasir Gajah Rural Growth Centre, KETENGAH), (Co-authored with the staff of School of Housing, Building and Planning, School of Social Science and School of Humanities), 1994.

Kajian Sosio-Ekonomi Penduduk Wilayah KETENGAH (Socio-Economic Study of KETENGAH Region Population), (Co-authored with the staff of School of Housing, Building and Planning, School of Social Science and School of Humanities), 1994.

Kajian Keberkesanan Program Pembangunan Rakyat Termiskin Wilayah KETENGAH (Study of Effectiveness of Development Programme for the Very Poor in KETENGAH Region), (Co-authored with Kausar Hj. Ali), 1994.

Kulim Hi-Tech Industrial Park, Kedah Darulaman: Architectural and Urban Design Studies, Ikatan Cipta Bina Chartered Architects, (Co-authored with the staff of Ikatan Cipta Bina Chartered Architects), 1992.

New Towns and Regional Development in Peninsular Malaysia: A Case Study of Terengganu Tengah, Unpublished Ph.D. Thesis, University of Sheffield, 1991.

Profil Bandar-Bandar Baru (Profile of New Towns), School of Housing, Building and Planning, USM, Penang, 1988.

Kajian Kerjaya Graduan-Graduan Pusat Pengajian Perumahan, Bangunan dan Perancangan, (Tracer Study of the School of Housing, building and Planning Graduates), (Co-authored with the staff of HBP), USM, Penang, 1988.

Genting Highland Market Study, School of Housing, Building and Planning, USM, Penang, (Co-authored with the staff of HBP), 1986.

Feasibility Study of Bukit Besi Lake, Centre for Policy Research, USM, (Co-authored with the staff of School of

Seberang Perai Structure Plan: Technical Report on Regional Framework, Centre for Policy Research, USM, 1986.

Review and Replanning of KEJORA Master Plan, A Joint Report by USM, UM, UPMA and ITM, 1985.

Bandar Melaka Traffic and Transportation Study, School of Housing, Building and Planning, USM, Penang, (Co-authored with Ibrahim Wahab and Hassim Mat), 1985.

Small Industrial Complex of Nibong Tebal, School of Housing, Building and Planning, USM, Penang, (Co-authored with the staff of HBP), 1984.

Universiti Sains Malaysia Campus Planning Study, School of Housing, Building and Planning, USM, Penang, (Co-authored with the staff of HBP), 1984.

Town Centre Development Plan of Kerteh New Town, Terengganu, Mas Othman Associates, Kuala Lumpur, (Co-authored with the staff of Mas Othman Associates), 1981.

Study of Urban Squatters and Rural Settlements: A Case study of Rural Settlement, Sungai Machang, Negeri Sembilan, School of Architecture, Planning and Surveying, ITM, (Coordinated by Shamsulbahar Abu Bakar), 1977.

A Report of ITM Shah Alam Campus Expansion Plan, School of Architecture, Planning and Surveying, ITM, 1977.

7. Records of Papers presented at Conferences/Seminars/Workshops locally or overseas:

Ghani B. Salleh and Lee Lik Meng (1998) *Pengurusan Perancangan Bandar: Sistem Maklumat Perancangan (Urban Planning Management: Planning Information System)*, kertaskerja dibentangkan di Seminar Kebangsaan Kerajaan Tempatan, INTAN, Kuala Lumpur, 24-25 November.

Ghani B. Salleh (1998) *Socio-Economic Impact of Property Development*, paper presented at FIABCI Forum, Kuala Lumpur, 7 November.

_____ (1998) *Perancangan Bandar dan Wilayah Dalam Kegawatan Ekonomi (Urban and Regional Planning During Economic Turmoil)*, Inaugural Professorial Lecture, Universiti Sains Malaysia, Penang, 8 August.

_____ (1998) *Quality Assessment in Higher Education: A View Point*, paper presented at the Academia '98 International Conference, Petaling Jaya, Selangor, 6-8 March.

_____ (1997) *Changing Pattern of Consumer Preference in Housing*, paper presented at the Conference on Housing and Community towards the 21st Century, School of Housing, Building and Planning, USM, Penang, 4-5 September.

_____ (1996) *The Impact of Urban Development in Regional Development Areas*, paper presented at the 5th World Congress of the Regional Science Association International (RSAI), Faculty of Economics, Ritssho University, Tokyo, Japan, 2-7 May.

_____ (1996) *Land Use Planning and Property Market: Lessons from Penang*, paper presented at Property Development Sector Workshop, Johor State Government, Johor Bharu, 10 August.

Ghani Salleh and Lee Lik Meng (1996) *Private Sector Low Cost Housing*, paper presented at the XXIV International Association for Housing Science (IAHS) World Housing Congress, Middle East Technical University, Ankara, Turkey, 27-31 May.

Ghani B. Salleh (1995) Urbanization and regional development, paper presented at the 15th Conference of the Pacific Regional Science Conference Organization (PRSCO), Taipei, Taiwan, July 21-27.

_____ (1995) Ke arah amalan perancangan yang seragam: satu pandangan (*Towards a uniform planning practice: a point of view*), paper presented at the Tenth Senior Malaysian Town and Country Officers Meeting Kota Kinabalu, Sabah, 15-18 June.

_____ (1994) Improving Urban-Rural Linkages in Rural Regions, paper presented at the 14th EAROPH World Planning Congress: Human Settlements towards 21st Century-Issues and Challenges, Beijing, China, 18-21 September.

Norizan Md. Nor and Ghani B. Salleh (1994) Hubungan Desa-Bandar dan Pembangunan Wilayah Semenanjung Malaysia (*Rural-Urban Linkages and Regional Development in Peninsular Malaysia*), paper presented at the Malaysian National Geographic Seminar, Universiti Sains Malaysia, Pulau Pinang, 17-19 August.

Ghani B. Salleh (1993) Technology, Industrial Change and Regional Policy in Malaysia, paper presented at the 33rd Regional Science Association European Congress, Moscow, Russia, 24-27 August.

_____ (1993) The Impact of Urban Growth in Metropolitan Penang, Malaysia, paper presented at the Postmodern Cities Conference, Department of Urban and Regional Planning, University of Sydney, Australia, 14-16 April.

_____ (1992) Housing for the Poor in Penang, paper presented at the Symposium on Low-Cost Housing, School of Housing, Building and Planning, Universiti Sains Malaysia, Penang, 9-11 December.

_____ (1992) Rural New Towns in Malaysia: The Incompatibility of Urbanisation and Agricultural Policy, paper presented at the 13th International EAROPH Congress, Kuala Lumpur, 14-18 September.

_____ (1992) Pengurusan Bandar dan Wilayah (*Urban and Regional Management*), paper presented at the 11th Planning Seminar Universiti Teknologi Malaysia, Johor, 8-9 November.

_____ (1992) Regional Inequality and Economic Development: The Case of Malaysia, paper presented at the Conference on "A New Urban and Regional Hierarchy? Impacts of Modernization, Restructuring, and the End of Bipolarity", University of California, Los Angeles, USA, 23-25 April.

_____ (1990) New Towns and Regional Policy in Peninsular Malaysia, paper presented at the 30th Regional Science Association European Congress, Istanbul, Turkey, 28-31 August.

_____ (1990) The Impact of Rural New Towns in Peripheral Region: A Case Study of Malaysia, paper presented at the 21st Regional Science Association - British Section Annual Conference, University of Liverpool, UK, 5-7 September.

_____ (1990) Urbanisation and Agricultural Development in Central Terengganu Region, Malaysia: An Evaluation, paper presented at the Development Studies Association Annual Conference, University of Glasgow, UK, 5-7 September.

_____ (1985) Transport and Urban Development Issues, paper presented at the Seminar on 'Transport and Urban Development' organised by School of Housing, Building and Planning, USM Penang, 18-19 December.

_____ (1987) Innovative Planning Strategies for Metropolitan Development and Conservation: The Case of the Penang Metropolitan Area, paper presented at the International Seminar on Innovative Planning Strategies for Metropolitan Development and Conservation, Kyoto, Japan, 14-17 November.

_____ (1986) Housing Through Regional Planning: The Malaysian Experience, paper presented at the Commonwealth Conference on Urban Planning and Provision of Shelter, Colombo, Sri Lanka, 1-4 September.

_____ (1984) Masalah Perumahan di Pulau Pinang: Perlunya Pendekatan Penyelesaian Baru (*Housing Problems in Penang: The Need for a New Approach*), paper presented at the Housing Seminar, Pulau Pinang, 22 January.

_____ (1984) Providing Roads in New Development: The Need for Greater Accessibility, paper presented at the 4th Asean Association for Planning and Housing Convention, Kuala Lumpur, 23 January

_____ (1984) Peranan Pusat Pengajian Perumahan, Bangunan dan Perancangan Dalam Memenuhi Keperluan Gunatnaga Manusia Negara (*The Role of School of Housing, Building and Planning in Meeting the National Housing Needs*), paper presented at the Manpower Requirement in Housing, Building and Planning, USM, Pulau Pinang, 28 January.

_____ (1983) Some Thoughts on the Integrated Approach to Environmental Education, paper presented at U.P.-UNESCO Regional Seminar on the transfer of Environmental Education to Planners and Decision Makers in Southeast Asia, Diliman, Quezon City, Philippines, 6-9 December.

8. Records of Consultancy Services:

Name of Project:	<i>Klang Valley Region Perspective Planning Study II</i>
Awarding Agency:	Jabatan Perdana Menteri
Duration:	1998 -
Name of Project:	<i>Preparation of Local Plans for 14 MPPP Planning Zones, Pulau Pinang</i>
Awarding Agency:	Majlis Perbandaran Pulau Pinang
Duration:	1998 -
Name of Project:	<i>Traffic Impact Assessment of Proposed Residential, Commercial and Industrial Development, Mukim Tawar, Baling, Kedah</i>
Awarding Agency:	Aseania Development Sdn. Bhd.
Duration:	1997 (2 Months)
Name of Project:	<i>Tanjung Tokong, Pulau Pinang Land Reclamation Project - Phase I.</i>
Awarding Agency:	Tanjung Pinang Development Sdn. Bhd.
Duration:	1997 (6 Months)
Name of Project:	<i>Traffic Impact Assessment of Proposed Gurney Park Development, Georgetown, Penang.</i>
Awarding Agency:	Etika Cekap Sdn. Bhd.
Duration:	1996 (2 Months)
Name of Project:	<i>Terengganu Strategic Development Plan 1995-2010</i>
Awarding Agency:	Terengganu State
Duration:	1996 (6 Months)
Name of Project:	<i>Development Plan for ITM Penang Branch Campus, Seberang Prai, Pulau Pinang.</i>
Awarding Agency:	Institut Teknologi MARA
Duration:	1996 (4 Months)
Name of Project:	<i>Environmental Impact Assessment of Proposed Commercial Centre Development, Sungai Petani, Kedah Darul Aman.</i>
Awarding Agency:	PKB-Teknik Sdn. Bhd.
Duration:	1996 (3 Months)