

DEPARTMENT OF GEOGRAPHY
UNIVERSITY OF KANSAS

PH.D. DEGREES AWARDED

June 1959

Shyam S. Bhatia

B.S., 1945, University of Panjab

M.A., 1947, University of Panjab

Title: Analysis of the Regional Agricultural Patterns of India

Advisor: Kollmorgen

June 1961

Richard E. Stevens

B.S.Ed., 1952, Concordia Teachers College

M.A., 1958, University of Colorado

Title: A Geographic Study of the Cattle Feeding Industry on the Llano Estacado

Advisor: Simonett

June 1962

Melvin E. Hecht*

A.B., 1948, Valparaiso University

M.A., 1950, Northwestern University

Title: Location Factors for Sidewalk Farmers in Elkhart, Morton County, Kansas

Advisor: Kollmorgen

Robert M. Webb*

B.S., 1949, Memphis State College

M.A., 1950, Ohio State University

Title: Relationships Between Agricultural Lowlands and Uplands in a Portion of the
Big Blue Valley Region of Kansas

Advisor: Kollmorgen

June 1963

Hamiduddin Ahmad

B.S., 1942, Aligarh University

M.S., 1944, Aligarh University

Title: Kansas Gubernatorial Election: A Study in Political Geography

Advisor: Kollmorgen

*Deceased

June 1966

Michael R.C. Coulson

B.A., 1959, University of Durham, England

M.A., 1962, University of Kansas

Title: The Spatial Distribution of Population Age Structure Within the 1960 Tracted Area of the Kansas City SMSA

Advisor: Kollmorgen

October 1966

Ghazal A. Husain

B.A., 1948, Higher Teachers Training College, Baghdad, Iraq

M.S., 1961, University of Indiana

Title: Consolidation of School Districts in Kansas

Advisor: Kollmorgen

June 1967

Richard H. Skaggs

B.A., 1961, University of California, Los Angeles

M.A., 1963, University of Kansas

Title: Spatial and Temporal Variations of the Diurnal Distribution of Tornadoes in the United States

Advisor: Simonett

Richard D. Wright

A.B., 1960, University of Indiana

M.A., 1961, University of Indiana

Title: Selection of Line Weights for Solid, Qualitative Line Symbols in Series on Maps

Advisor: Jenks

October 1967

Roger M. McCoy

B.S., 1957, University of Oklahoma

M.A., 1964, University of Colorado

Title: An Evaluation of Radar Imagery as a Tool for Drainage Basin Analysis

Advisor: Simonett

June 1968

John J. Alford

B.A., 1960, University of Maryland

M.A., 1963, University of Maryland

Title: Changing Oyster Yields in the Major Administrative Units of the Chesapeake Bay Fishery

Advisor: Kollmorgen

Eric S. Johnson

B.A., 1960, University of Southwestern Louisiana

M.A., 1962, Northwestern University

Title: The Latin American Foreland of the Port of New Orleans

Advisor: Kollmorgen

October 1968

John E. Chappell, Jr.

B.A., 1957, Washburn University

M.A., 1961, University of California, Berkeley

Title: Huntington and His Critics: The Influence of Climate on Civilization

Advisor: Kollmorgen

June 1969

Dwight A. Brown

B.S.Ed., 1963, Western Illinois University

M.A., 1965, University of Kansas

Title: Erosion and Morphometry of Small Drainage Basins in Eastern Puerto Rico

Advisor: Simonett

Paul V. Crawford

B.A., 1956, Oklahoma

M.A., 1957, Oklahoma

Title: Visual Properties of Uniform Grey-Tone Point and Line Symbols Used in
Graduated Series on Maps

Advisor: Jenks

Donald P. Currey

B.S., 1957, University of Wyoming

M.A., 1959, University of Wyoming

Title: Neoglaciation in the Mountains of Southwestern United States

Advisor: Simonett

October 1969

Tommy Lee Martinson

B.A., 1963, University of Oregon

Title: Selected Changes in Agricultural Production and Economic Rent Along the
Western Highway of Honduras, 1952-1965

Advisor: Nunley

June 1970

Robert M. Burrill

B.A., 1956, Wesleyan University

M.S., 1961, University of Chicago

Title: Grassland Empires: The Geography of Ranching in Osage County, Oklahoma,

Advisor: Kollmorgen

Stanley A. Morain

B.A., 1963, University of California, Riverside

Title: Ecological Segregation of Phytogeographic Elements Upper Burdekin Valley,
North Queensland

Advisor: Simonett

October 1970

Fred C. Caspall

B.A., 1964, Western Illinois

M.S., 1966, Western Illinois

Title: The Spatial and Temporal Variations in Loess Deposition in Northeastern
Kansas

Advisor: Simonett

Lloyd E. Hudman

B.S., 1964, University of Utah

M.S., 1968, University of Kansas

Title: The Development of and an Approach to a College Introductory Geography
Systems Teaching Model

Advisor: Knos

Dixie Ann Pemberton

B.S., 1965, University of Dayton

M.S., 1968, University of Kansas

Title: Affective Learning in Geography

Advisor: Knos

June 1971

Anthony J. Lewis

B.S., 1962, West Chester State College

M.S., 1968, Oregon State University

Title: Geomorphic Evaluation of Radar Imagery of Southeastern Panama and
Northwestern Columbia

Advisor: Simonett

Imre E. Quastler

B.A., 1962, Wayne State University

M.A., 1964, Northwestern University

Title: American Images of California Agriculture, 1800-1890

Advisor: Kollmorgen

October 1971

James C. Hughes

B.A., 1966, Northwestern University

M.A., 1968, University of Kansas

Title: Distributions of Selected Medical Services in the San Jose, Costa Rica and
Topeka, Kansas, Metropolitan Areas

Advisor: Stouse

Roland D. Mower

B.S., 1955, University of Utah

M.S., 1959, Oklahoma State University

Title: The Discrimination of Tropical Land Use in Puerto Rico: An Analysis Using
Multispectral Imagery

Advisor: Simonett

June 1972

Fred Lampe

B.S., 1957, Central Missouri State College

M.A., 1961, Central Missouri State College

Title: Land Use Patterns in Kansas City, Missouri: An Empirical Investigation

Advisor: Nunley

James Marshall

B.S., 1966, New Mexico State

M.A., 1969, University of Kansas

Title: Precipitation Patterns of the United States and Sunspots

Advisor: Eagleman

James Shortridge

B.A., 1966, Dartmouth

M.A., 1968, University of Kansas

Title: American Perceptions of the Agricultural Potential of Alaska, 1867-1958

Advisor: Kollmorgen

October 1972

Vern R. Harnapp

B.S., 1958, Concordia Teachers College

M.S., 1962, University of Pennsylvania

Title: The Mexican Huasteca: A Region in Formation

Advisor: Augelli

Donald Lee Johnson

B.A., 1965, University of California, Los Angeles

Title: Landscape Evolution on San Miguel Island, California

Advisor: Simonett

Jerry Bill Ryan

B.A., 1964, Kansas State College, Pittsburg

M.A., 1969, University of Kansas

Title: Geographic Rationalizations in American Expansion and Territorial
Aggression: 1775-1920

Advisor: Kollmorgen

Carl E. Youngmann

B.A., 1965, Midland College

M.A., 1968, University of Kansas

Title: Representational Accuracy in Multi-Dimensional Regionalization and
Choropleth Mapping

Advisor: Jenks

Spring 1973

W.F. Phillips

B.S., 1954, Kansas State Teachers College, Emporia

M.S., 1958, Kansas State Teachers College, Emporia

Title: A Study of Symbol Design for Elementary School Maps

Advisor: Jenks

John P. Preston

B.S., 1965, Oregon State University

M.S., 1967, Oregon State University

Title: The Impact of the Interstate Highway System on the Spatial Distribution of
Commercial Development at Rural Interchange Sites in Oregon

Advisor: Aangeenbrug

Robert W. Wales

B.S., 1963, Oregon State University

M.S., 1965, Oregon State University

Title: Landholdings and Agricultural Development in Puerto Rico: 1508-1970

Advisor: Stouse

Lynden S. Williams

B.A., 1966, California State University, Long Beach

M.A., 1969, California State University, Long Beach

Title: Land Use Intensity and Farm Size: Traditional Agriculture in Cuzco, Peru

Advisor: Nunley

October 1973

Charles O. Collins

B.A., 1965, Colorado State College

M.A., 1966, Colorado State College

Title: Political Geography of Nation-Building: Case of Belize

Advisor: McColl

Thomas O. Graff

B.S., 1969, Western Illinois

M.A., 1970, Western Illinois

Title: Application of the Gamma Probability Density Function to the Modeling of the
Frequency of Recreational Visitation

Advisor: Austin

Floyd M. Henderson

B.A., 1968, Nebraska Wesleyan University

M.A., 1970, University of Kansas

Title: Small Scale Land Use Mapping with Radar Imagery

Advisor: Jenks

Spring 1974

Jane E. MacGee

B.A., 1962, Southern Methodist University

M.A., 1966, University of Missouri-Kansas City

Title: Politico-Geographic Implications of School Busing

Advisor: McColl

Manu Walyapechra

B.S., 1957, College of Education, Bangkok

M.A., 1961, University of Indiana

Title: The Direction of Regional Organizations of Southeast Asian States: A Political and Geographic Study

Advisor: McColl

October 1974

Jean Claude Muller

B.A., 1966, Sorbonne, Paris

M.A., 1968, Sorbonne, Paris

Title: Mathematical and Statistical Comparisons in Choropleth Mapping

Advisor: Jenks

Timothy J. Rickard

B.A., 1963, University College, Wales

M.A., 1968, University of Nebraska, Lincoln

Title: Perceptions and Results of the Movement in the Western United States, 1891-1914

Advisor: Kollmorgen

William D. Rickard

B.A., 1957, University of California, Berkeley

M.A., 1969, San Francisco State

Title: Environment and Densities of Population in Costa Rica: A Preliminary Investigation Focusing on the Northern Zone

Advisor: Nunley

Spring 1975

Jerry C. Coiner

B.A., 1962, University of Kansas

M.A., 1972, University of Kansas

Title: Spatial Implications of Economic Development and Social Modernization
Marinduque Island, Philippines

Advisor: McColl

Charles W. Dodds

B.A., 1962, University of Kansas City

M.A., 1966, University of Kansas

Title: Description and Analysis of Residential Location Changes Originating in Independence, Missouri

Advisor: Nunley

James L. Huckabay

B.A., 1969, University of Colorado

B.A., 1970, University of Colorado

Title: An Urban Atmospheric Disruption Index Set for Midwestern Cities

Advisor: Eagleman

James L. Kelly

B.S., 1958, Iowa State University

M.A., 1968, University of Iowa

Title: The Role of Crop Yields in Shifting Cultivation

Advisor: McColl

Charles W. Koch

B.A., 1966, University of Kansas

Title: Ethnicity and Livelihoods, A Social Geography of Costa Rica's Atlantic Zone

Advisor: Nunley

Samuel A. Musisi-Nkambwe

B.A., 1970, University of East Africa

M.A., 1972, Pennsylvania State University

Title: Transport Networks as Agent and Index of Modernization in Costa Rica

Advisor: Nunley

Keith H. Topps

B.A., 1968, Queen's University

M.S., 1971, Queen's University

Title: Diurnal Variations of the Urban Heat Islands

Advisor: Marotz

October 1975

Josef Cihlar

B.S., 1967, University of Agriculture (Czechoslovakia)

M.A., 1972, University of Guelph

Title: Soil Moisture and Temperature Regimes and Their Importance to Microwave Remote Sensing of Soil Water

Advisor: Eagleman

George R. Syring

A.B., 1963, University of Cincinnati

M.A., 1965, Northwestern University

Title: A Geographic Analysis of Diversified Ranching Operations on the Edwards Plateau: A Case Study of Edwards County, Texas

Advisor: Kollmorgen

Spring 1976

Delmar E. Anderson

B.S., 1961, Kansas State University

M.S., 1963, Northwestern University

Title: Extension of Linear Programming Solutions to School Location Planning

Advisor: Wellar

James B. Campbell, Jr.

B.A., 1966, Dartmouth

M.A., 1972, University of Kansas

Title: Geographical Analysis of Variation Across a Soil Boundary and Within Soil Mapping Units

Advisor: Davis

R. Jerome Eidem

B.S., 1961, University of North Dakota

M.S., 1968, University of North Dakota

Title: Spatial Behavior of Free-Compelled Migrants: An Exemplary Case of Perry Reservoir Area, Kansas

Advisor: Nunley

Richard E. Groop

B.A., 1965, Bowling Green University

M.A., 1967, Bowling Green University

Title: Small Town Population Change in Kansas--1950-1970

Advisor: Nunley

Norman E. Hardy

B.S., 1970, University of Alberta

M.A., 1972, University of Kansas

Title: Examination and Analysis of Vegetation Boundary Zones Using Aerial and Orbital Data Sources

Advisor: Eagleman

Wen C. Lin

B.A., 1961, Taiwan Normal University

M.S., 1970, University of Alberta

Title: The Interactions of Urban-Industrial Complexes and Meteorological Factors in the Kansas City-Topeka Corridor

Advisor: Eagleman

David E. Schwarz

B.A., 1963, Eastern Illinois University

Title: Variability of the Accuracy of Delineating Agricultural Field Boundaries from
Satellite Images of the United States

Advisor: Jenks

October 1976

No Degrees Awarded

Spring 1977

Michael W. Dobson

B.A., 1968, California State College at Los Angeles

M.A., 1972, University of Kansas

Title: The Adoption of an Eyemovement Recording Technique to a Cartographic
Experiment Involving the Graduated Circle Symbol

Advisor: Jenks

David J. Owens

B.S., 1948, West Virginia University

M.A., 1967, Southern Illinois University

Title: Historical Geography of the Indian Missions in the Jesuit Province of Paraguay
(1609-1768)

Advisor: Augelli

Donald L. Williams

B.A., 1965, University of Kansas

M.A., 1972, University of Kansas

Title: Ecosystem Mapping by Interpretation of Landscapes from Satellite Imagery

Advisor: Kuchler

October 1977

Philip L. Jackson

B.A., 1968, Chico State College

M.A., 1970, Arizona State

Title: An Inventory of the Spatial Aspects of Tornado Hazard and Mobile Housing
Policy in Kansas

Advisor: Eagleman

Barbara G. Shortridge

B.A., 1965, University of Wisconsin, Madison

M.A., 1968, University of Kansas

Title: Map Lettering as a Quantitative Symbol: A Preliminary Investigation

Advisor: Jenks

Marvin D. Stone

B.A., 1953, Wayne State Teachers College

M.A., 1961, University of Nebraska

Title: Effects of Center-Pivot Irrigation on Land Use, Land Tenure, and Settlement Patterns on a Selected Great Plains Landscape, the Holt Table Portion of Holt County, Nebraska

Advisor: Kollmorgen

Spring 1978

Thomas A. Hord

B.A., 1969, University of Oklahoma

M.A., 1971, University of Oklahoma

Title: Light Density Rail Line Abandonments: A Geographic Perspective

Advisor: Wiseman

Paul E. Phillips

B.S., 1965, Illinois State University

M.S., 1967, Illinois State University

Title: An Assessment of the Validity of an East-West Cultural Dichotomy for Kansas

Advisor: Shortridge

October 1978

Gladys A. Emerson

B.A., 1965, University of California, Los Angeles

M.A., 1968, University of California, Los Angeles

Title: Tobacco Culture in a "Little Dixie" Outlier of Northwestern Missouri

Advisor: Shortridge

James A. Henry

B.A., 1971, University of California, Los Angeles

M.A., 1974, California State University, Long Beach

Title: Temporal and Spatial Distribution of Humidity in a Small City

Advisor: Marotz

Joseph T. Manzo

B.S., 1969, Southwest Missouri State

M.A., 1975, University of Kansas

Title: Native American Perceptions of the Prairie-Plains Environment

Advisor: Shortridge

Spring 1979

Beverly J. Buchert

B.S., 1963, University of Missouri

M.A., 1964, University of Missouri

Title: The Tupamaros: Anomalies of Guerrilla War

Advisor: McColl

Stephen J. Lavin

B.A., 1968, State University of New York, Buffalo

M.S., 1971, Montana State

Title: Region Perception Variability on Choropleth Maps: Pattern Complexity Effects

Advisor: Jenks

Theodore R. Steinke

B.S., 1963, University of Wisconsin-Milwaukee

M.S., 1966, University of Wisconsin-Milwaukee

Title: An Evaluation of Map Design and Map Readings Using Eye Movement Recordings

Advisor: Jenks

Anke Neumann Wells

Diplom, 1963, Deutsche Sporthochschule, Koln

M.A., 1965, University of Kansas

Title: Evolution of a Humid Tropical Landscape in Northcentral Costa Rica as Deduced from Geomorphic and Pedogenic Evidence

Advisor: Dort

October 1979

Alan M. MacEachren

A.B., 1974, Ohio University

M.A., 1976, University of Kansas

Title: Communication Effectiveness of Choropleth and Isopleth Maps: The Influence of Visual Complexity

Advisor: McCleary

Charles T. Traylor

B.S., 1969, University of Alabama

M.S., 1971, University of Alabama

Title: The Evaluation of a Methodology to Measure Manual Digitizing Error in Cartographic Data Bases

Advisor: Jenks

Spring 1980

Patricia P. Gilmartin

B.S., 1974, Georgia State

M.A., 1977, Georgia State

Title: The Map Context as a Source of Perceptual Error in Graduated Circle Maps

Advisor: Jenks

October 1980

Jeffrey C. Patton

B.A., 1974, Bowling Green State

M.A., 1976, Bowling Green State

Title: Map Design for Children: An Evaluation of Planimetric and Plan-Oblique Symbols to Represent the Environment

Advisor: McCleary

Terry A. Slocum

B.A., 1974, State University of New York, Albany

M.A., 1976, State University of New York, Albany

Title: Prediction of Visual Clusters on Graduated Circle Maps

Advisor: Jenks

Spring 1981

Kevin P. Condon

B.A., 1972, University of Kansas

M.A., 1975, University of Kansas

Title: A Subjective Tradition in American Geography: From Geosophy to Geometaphysics

Advisor: Shortridge

October 1981

Dennis E. Fitzsimons

B.A., 1971, California State University, San Diego

M.A., 1973, California State University, San Diego

Title: The Role of Data Base in Map Communication

Advisor: McCleary

Roger W. Stump

B.A., 1973, University of Kansas

M.L.S., 1976, Indiana University

Title: Changing Regional Patterns of White Protestantism in the United States, 1906-1971

Advisor: Shortridge

Spring 1982

Larry Chuen Ho Chow

B.S., 1970, Central Missouri State University

M.S., 1973, University of Nebraska-Omaha

Title: Changes in the Energy Economy of Thailand, Hong Kong and S. Korea, 1961-1975 and Their Implications

Advisor: Dienes

Raymond G. Mueller

B.A., 1967, State University of New York, Buffalo

M.S., 1973, Montana State University

Title: Soil Genesis as Influenced by Three-Dimensional Landsurface Form in Two
Low-Order Drainage Basins in the Flint Hills of Kansas

Advisor: Sorenson

Kent M. McGregor

B.A., 1972, University of Kansas

M.A., 1976, University of Kansas

Title: Climatic Influence on Agricultural Productivity and Decision-Making in
Kansas, 1951-1970

Advisor: Shortridge

October 1982

David R. Butler

B.A., 1974, University of Nebraska, Omaha

M.S., 1976, University of Nebraska, Omaha

Title: Late Quaternary Glaciation and Paleoenvironmental Changes in Adjacent
Valleys, East-Central Lemhi Mountains, Idaho

Advisor: Sorenson

Spring 1983

Ronald V. Shaklee

B.A., 1975, University of Kansas

M.A., 1979, University of Kansas

Title: Barrier Use and Urban Territoriality

Advisor: Shortridge

October 1983

Robert B. McMaster

B.A., 1978, Syracuse University

M.A., 1982, University of Kansas

Title: A Quantitative Analysis of Mathematical Measures in Linear Simplification

Advisor: Jenks

Spring 1984

No Degrees Awarded

October 1984

James W. Merchant

B.S., 1969, Towson State Collge

M.A., 1973, University of Kansas

Title: Employing Spatial Logic in Classification of Landsat Thematic Mapper Data

Advisor: Williams

Joseph Poracsky

B.A., 1968, Clark University

M.A., 1975, University of Maryland

Title: Visual Estimation of Area and Region Perception on Grid Cell Maps: Cell Size Effects

Advisor: Jenks

Spring 1985

Brian G. Brisco

B.S., 1977, University of Guelph

M.S., 1981, University of Guelph

Title: Multidimensional Approaches to the Radar Remote Sensing of Land Cover

Advisor: Williams

Bo Jung

B.S., 1965, Korea Military Academy

M.U.P., 1980, Seoul National University

Title: A Multisensor Approach to Crop Discrimination: An Experimental Study Using a Modular Multiband Radiometer and Radar Scatterometers

Advisor: Williams

Victor O. Merkin

B.A., 1974, University of Moscow, USSR

M.A., 1976, University of Moscow, USSR

Title: Regional Aspects of the Energy Crisis: East European Case Study

Advisor: Dienes

Mark D. Schwartz

B.S., 1980, Michigan State University

M.S., 1982, Michigan State University

Title: The Advance of Phenological Spring Across Eastern and Central North America

Advisor: Marotz

October 1985

Michael N. DeMers

B.S.Ed., 1974, University of North Dakota

M.S., 1980, University of North Dakota

M.Phil, 1983, University of Kansas

Title: The Formulation of a Rule-Based GIS Framework for County Land Use Planning

Advisor: Williams

Spring 1986

No Degrees Awarded

October 1986

V. James DeMeo

B.S., 1975, Florida International University

M.A., 1979, University of Kansas

Title: On the Origin and Diffusion of Patrism: The Saharasian Connection

Advisor: Nunley

Richard E. Lindenberg

B.S., 1970, Georgia Institute of Technology

M.A., 1975, Georgia State University

Title: The Effect of Color on Quantitative Map Symbol Estimation

Advisor: McCleary

Spring 1987

No Degrees Awarded

October 1987

Elena A. Baranov

B.A., 1970, Boston University

M.A., 1974, Boston University

Title: The Trans-Siberian and Urban Change in Siberia in a Time-Space Framework:
1885-1913

Advisor: Dienes

Ts-How Chu

B.A., 1978, National Taiwan University

M.A., 1985, University of Kansas

Title: A Paradigm of an Expert System Prototype for Semantic and Syntactic Land-
Use/Cover Classification

Advisor: Williams/Merchant

Mark Lindberg

B.A., 1972, MacAlester College, St. Paul, MN

B.A., 1979, Kent State University

Title: Dot Map Similarity: Visual and Quantitative

Advisor: Jenks

Robert A. Rundstrom

B.A., 1975, University of California, Berkeley

M.A., 1980, California State University, Northridge

Title: Maps, Man and Land in the Cultural Cartography of the Eskimo (Inuit)

Advisor: Shortridge

Spring 1988

Gregory A. Plumb

B.S., 1978, Central Michigan University

M.S., 1981, University of Idaho

M.Phil., 1986, University of Kansas

Title: An Algorithmic Approach to Automated Vegetation Mapping of Big Bend
National Park, Texas

Advisor: Johnson/Williams

Shigeo Takahashi

B.S., 1977, University of Tokyo

M.A., 1982, University of Kansas

M.Phil., 1985, University of Kansas

Title: Multiple Shops and Retail Choices: Their Intraurban Variations

Advisor: Preston

October 1988

No Degrees Awarded

Spring 1989

Ralph William Moore

B.A., 1953, Southern Illinois University

M.A., 1953, Southern Illinois University

M.Phil., 1986, University of Kansas

Title: Cognition, Semiotics and the Cartographic Statement

Advisor: McCleary

Keith William Rice

B.A., 1977, State University of New York, Albany

M.A., 1978, Bowling Green State University

Title: The Influence of Verbal Labels on the Perception of Graduated Circle Map
Regions

Advisor: Jenks

October 1989

No Degrees Awarded

Spring 1990

Mary Elizabeth (Dillworth) Clinthorne

B.A., 1983, Western Michigan University

M.A., 1986, Western Michigan University

Title: Regionalization of Landsat MSS Data Using Spatial and Spectral Measures

Advisor: Merchant

Charles Wellington Martin

A.B., 1982, Dartmouth College

M.A., 1985, University of Kansas

Title: Late Quaternary Landform Evolution in the Republican River Basin, Nebraska

Advisor: Johnson

Bradley C. Reed

B.S., 1981, Southwest Missouri State University

M.A., 1986, University of Kansas

Title: Landscape/Drought Interaction in the Central Plains

Advisor: Merchant

October 1990

No Degrees Awarded

Spring 1991

Dennis E. Dahms

B.J., 1971, University of Missouri

A.M., 1973, University of Missouri

M.A., 1983, University of Colorado

Title: Eolian Sedimentation and Soil Development on Moraine Catenas of the Wind
River Mountains, West Central Wyoming

Advisor: Sorenson

Kyle E. Juracek

B.S., 1984, University of Nebraska-Omaha

M.A., 1986, University of Nebraska-Omaha

Title: GIS and Expert System Approaches to Land Suitability Assessment for
Alternative Crop Production

Advisor: Merchant

Tom L. Schmiedeler

B.A., 1971, St. Mary of the Plains College

M.A., 1985, University of Kansas

Title: Origin and Evolution of Town Forms in North-Central Kansas, 1860-1900

Advisor: Shortridge

October 1991

No Degrees Awarded

Spring 1992

Zhaodong Feng

B.S., 1978, Lanzhou University

M.S., 1982, Lanzhou University

M.S., 1987, University of Washington

Title: Temporal and Spatial Variations in the Loess Depositional Environment of
Central Kansas During the Past 400,000 Years

Advisor: Johnson

October 1992

No Degrees Awarded

Spring 1993

Craig S. Campbell

B.A., 1984, Indiana University at Indianapolis

M.A., 1987, University of Kentucky

Title: Images of the New Jerusalem: Latter Day Saint Faction Interpretations of
Independence, Missouri, 1830-1992

Advisor: Shortridge

August 1993

No Degrees Awarded

December 1993

Reuel R. Hanks

B.A., 1981, University of Missouri, Columbia

M.A., 1984, University of Missouri, Columbia

M.A., 1988, University of Kansas (SEES)

Title: Glasnost', Islam and Nationalism: Uzbekistan in the Gorbachev and Post-
Soviet Eras

Advisor: Dienes

Spring 1994

Stephen L. Egbert

B.A., 1971, University of Minnesota

B.S., 1980, Brigham Young University

M.A., 1983, University of Nebraska-Lincoln

Title: The Design and Evaluation of an Interactive Choropleth Map Exploration
System

Advisor: Slocum

Mark E. Jakubauskas

B.A., 1986, State University of New York, Geneseo

M.A., 1988, Indiana State University

Title: Modeling Coniferous Forest Succession in Yellowstone National Park Through
Integration of Landsat Thematic Mapper and GIS Data

Advisor: Price

Karen M. Trifonoff

B.A., 1970, University of Akron

M.S., 1987, University of Akron

Title: Using Thematic Maps in the Early Elementary Grades

Advisor: Slocum

August 1994

No Degrees Awarded

December 1994

Kelly D. Gregg

B.S., 1980, Kansas State University

M.S., 1984, Kansas State University

M.A., 1985, Kansas State University

Title: A Microtopographical Approach to the Study of Hillsides Utilizing Field Data
From a Small Watershed in Northeastern Kansas

Advisor: Sorenson

Spring 1995

Hedley M. Swan

B.A., 1972, University of Ottawa

M.A., 1974, University of Waterloo

Title: Settlement Policies and Development: The Case of Botswana

Advisor: Wiseman

August 1995

Alan F. Arbogast

B.A., 1981, University of Kansas

M.A., 1991, University of Kansas

Title: Paleoenvironments and Desertification on the Great Bend Sand Prairie in
Kansas

Advisor: Johnson

December 1995

Jian Fan

B.S., 1983, Lanzhou University

M.S., 1988, University of Wisconsin-Milwaukee

Title: Effects of Subbasin Size on Stream Chemistry in the Neversink River
Watershed, New York

Advisor: Bian/Wolock

May 1996

Steven Ray Bozarth

B.S., 1974, Kansas State University

M.A., 1985, University of Kansas

Title: Pollen and Opal Phytolith Evidence of Prehistoric Agriculture and Wild Plant
Utilization in the Lower Verde River Valley, Arizona

Advisor: Johnson

John Warren Dunham

B.A., 1984, University of Kansas

M.S., 1986, University of Illinois, Urbana-Champaign

Title: Comparison of Seasonal Nadir and Off-Nadir Multispectral Response Patterns
for Six Tallgrass Prairie Treatments in Eastern Kansas

Advisor: Price

August 1996

No Degrees Awarded

December 1996

Michael J. Handley

B.A., 1990, University of Oregon

M.A., 1994, University of Kansas

Title: The Idea of the Pacific Northwest

Advisor: Shortridge

Michael C. Ingram

B.S.A., 1975, University of Georgia

M.A., 1982, University of Georgia

Title: The Ukrainian Agricultural Sector: Foreign Export Trade Potential in the
Intermediate-Term

Advisor: Dienes

May 1997
No Degrees Awarded

August 1997

Keith C. Cunningham

B.S., 1985, University of Missouri-Columbia

M.A., 1986, University of Missouri-Columbia

Title: Artificial Neural Networks and the Extraction of Spatial Information from
Raster Imagery

Advisor: Wiseman

Cary W. deWit

B.S.J., 1984, University of Kansas

M.A., 1992, University of Kansas

Title: Sense of Place on the American High Plains

Advisor: Shortridge

Scott C. Roper

B.A., 1991, Clark University

M.A., 1993, University of North Dakota

Title: The Role of Elite Perceptions in the Transformation of Landscape in
Peterborough, New Hampshire, 1907-1933

Advisor: Shortridge

December 1997

Eunmi Chang Park

B.A., 1986, Seoul National University

M.A., 1988, Seoul National University

Title: The Responses of Plants to Changing Atmospheric Environments

Advisor: Terwilliger

Kyeong Park

B.A., 1985, Seoul National University

M.A., 1987, Seoul National University

Title: Reconstruction of Late-Quaternary Climates of the Central Great Plains Using
Magnetic and Nonmagnetic Parameters

Advisor: Johnson

Mary Catherine Prante

B.A., 1981, St. Louis University

M.A., 1986, Southern Illinois University at Edwardsville

Title: The Evolution of the Kansas Landscape During the Quaternary Period: An
Idrisi-Based Meso-Scale Spatial/Temporal Geomorphic Evolution Simulation
Model

Advisor: Price/Dort

May 1998

Steven M. Schnell

B.A., 1992, University of Kansas

M.A., 1994, University of Kansas

Title: Little Sweden, U.S.A.: Ethnicity, Tourism, and Identity in Lindsborg, Kansas

Advisor: Shortridge

August 1998

Thomas R. McCray

B.A., 1987, San Francisco State University

M.A., 1989, San Francisco State University

Title: Enviro-Economic Imperatives and Agricultural Production in Uzbekistan:

Modern Responses to Emergent Water Management Problems

Advisor: Dienes

December 1998

Steven V. Foulke

B.A., 1986, McPherson College

M.A., 1988, University of Wyoming

Title: Shaping of Place: Mennonitism in South-Central Kansas

Advisor: J. Shortridge

May 1999

Chuen Feng

B.S., 1986, National Chen-Kung University

M.U.P., 1993, University of Kansas

Title: A World Wide Web Server with Embedded GIS

Advisor: Wiseman

August 1999

Fritz Connor Kessler

B.S., 1988, Ohio University

M.S., 1991, Pennsylvania State University

Title: The Design and Evaluation of the U-Boat Narrative: A Tool for Exploring the

U-Boat Conflict of 1939-1945

Advisor: Slocum

Re-Yang Lee

B.A., 1986, National Taiwan University

M.A., 1993, University of Kansas

Title: Modeling Corn Yields in Iowa Using Time-Series Analysis of AVHRR Data

Advisor: Kevin Price/Robert McColl

December 1999

No Degrees Awarded

May 2000

Pinde Fu

B.A., 1991, Henan University

M.S., 1994, Chinese Academy of Sciences

Title: A Geometric Solar Radiation Model with Applications in Landscape Ecology

Advisors: Rich/Price

Xulin Guo

B.S., 1984, Beijing Forestry University

M.S., 1986, Beijing Forestry University

Title: Spectral and Biophysical Characteristics of Cool Versus Warm Season
Grasslands under Various Management Practices in Eastern Kansas

Advisor: Price

Jue Wang

B.A., 1982, Henan University

M.S., 1986, Fujian Teacher=s University

Title: Relations Between Productivity, Climate, and Normalized Difference
Vegetation Index in the Central Great Plains

Advisor: Rich/Price

August 2000

Phil J. Englehart

B.S., 1977, Ohio University

M.A., 1981, University of Nebraska

Title: Postwar Changes in the Urban Midwest: Different Views of Familiar Territory

Advisor: Nunley

Jerry A. Griffith

B.S., 1986, Pennsylvania State University

M.S., 1990, Oregon State University

Title: Interrelationships Among Landscapes, NDVI, and Stream Water Quality
in The U.S. Central Plains

Advisor: Martinko/Price

December 2000

Michael G. Noll

Vordiplom, 1987, University of Trier, West Germany

M.A., 1993, University of Kansas

Title: Prince Maximilian=s America: The Narrated Landscapes of a German Explorer
and Naturalist

Advisor: J. Shortridge

May 2001

No Degrees Awarded

August 2001

No Degrees Awarded

December 2001

Robert John (Jack) Livingston

B.A., 1988, Augustana College

M.A., 1995, University of Kansas

Title: Conservation and Deforestation in the British West Indies: The Case of St.
Vincent

Advisor: Myers

Richard O. Sleezer

B.S., 1987, Emporia State University

M.S., 1990, Emporia State University

Title: Groundwater Vulnerability to Nitrate Pollution From Non-Point Sources in
Harvey County, Kansas

Advisor: Sorenson

May 2002

Enrique Martinez-Meyer

B.A., 1994, National Autonomous University of Mexico

M.S., 1997, National Autonomous University of Mexico

Title: Evolutionary Trends in Ecological Niches of Species

Advisor: Price/Peterson

Peter A. Sam, Jr.

B.S., 1984, Regis University

M.S., 1986, University of Colorado

Title: Indoor Air Pollution Assessment within Selected Residential Areas in the Great Accra-Tema Metropolitan Region, Ghana, West Africa

Advisor: Myers

David E. Schul

B.A., 1990, Augustana College

M.A., 1997, University of Kansas

Title: Community Pride in American Small Towns

Advisor: J. Shortridge

August 2002

Jeremy S. Dillon

B.S. 1987, University of Nebraska-Lincoln

M.A., 1992, University of Nebraska-Omaha

Title: Soils and Soil-Forming Processes in a Cool-Dry Environment: The Upper Green River Basin, Western Wyoming, U.S.A.

Advisor: Sorenson

Soren C. Larsen

B.A., 1997, Illinois State University

M.A., 1999, University of Kansas (Anthropology)

Title: Modernization and Sense of Place in a Rural Region of Northern British Columbia

Advisor: J. Shortridge

Langdon Smith, Jr.

B.S., 1987, University of Wyoming

M.S., 1999, Montana State University

Title: The Democratization of Nature: State Park Development During the New Deal

Advisor: J. Shortridge

Fangfang Yu

B.S., 1991, Peking University

M.S., 1994, Peking University

Title: Climate-Ecosystem Interactions on East-Asian Steppes: An Analysis of Vegetation Responses to Climate Variability with Remote Sensing Data

Advisor: Price

December 2002

Miguel A. Ortega-Huerta

B.A., 1982, Universidad Autonoma Metropolitana-Xochimilco

M.S., 1995, Miami University

Title: Analyzing Spatial Patterns of Biodiversity, Landscape Fragmentation, and Land Ownership Regimes in Northeastern Mexico

Co-Advisors: Price/T. Peterson

May 2003

Hugh H. Howard

B.A., 1993, San Francisco State University

M.A., 1995, San Francisco State University

M.S., 2001, Stanford University

Title: Development of an Expert System for Cartographic Design Education

Advisor: Slocum

Derek A. Smith

B.A., 1991, McGill University

M.A., 1993, Louisiana State University

Title: Hunting, Habitat, and Indigenous Settlement Patterns: A Geographic Analysis of Bugle Wildlife Use in Western Panama

Advisor: Herlihy

August 2003

Sun-Yurp Park

B.A., 1991, Seoul national University

M.A., 1994, Seoul National University

Title: Determination of Modis Thermal Response Patterns from Land Surfaces and Their Relationship with Climatic Factors for Drought Monitoring in the Central Great Plains

Co-Advisors: Egbert/Feddema

December 2003

Mohamed A. Mohamed

M.Sc., 1992, University of Wales

Title: Urban Growth Through Time and Space: A Comparison Study of the Role of Planners in Dealing with Sprawl in Lawrence, Kansas, and Zanzibar, Tanzania

Advisor: Myers

May 2004

Clayton Friedrich Blodgett

B.S., 1987, Utah State University

M.Sc., 1991, University of Calgary

Title: Geostatistical Modeling of Lodgepole Pine Basal Area in Grand Teton National Park with Geostatistical Techniques and Satellite Imagery

Co-Advisors: Price/Lauver

Laura Moley McClain

B.A., 1988, Coe College

Title: The Look of Overland Park: Landscape Creation and Meaning in an American Suburban Environment

Advisor: Shortridge

August 2004

Mark Daniel Lynn Carper

B.A., 1990, Oklahoma State University

M.S., 1998, Oklahoma State University

Title: Household Energy Management Strategies in Bulgaria's Transitioning Energy Sector

Advisor: Myers

December 2004

Cameron K. McCormick

B.A., 1991, Saint Olaf College

M.S., 1997, University of Nevada, Reno

Title: Geography of Rural Water Development in Northern Cameroon

Advisor: Myers

Roberto Castillo Vasquez

B.A., 1987, University of Costa Rica

M.S., 1991, Texas A&M University

Title: An Ethnogeography of the Maleku Indigenous Peoples in Northern Costa Rica

Advisor: Herlihy

May 2005

Ludmila Monika Moskal

B.S., 1996, University of Waterloo

M.S., 2000, University of Calgary

Title: Spatiotemporal Modeling of Post-Disturbance Forest Regeneration in the Yellowstone National Park Region

Advisors: Jakubauskas and Price

August 2005

David M. Cochran, Jr.

B.A., 1990, University of Texas at Austin

M.A., 1995, George Washington University

Title: The Sustainability of Shifting Cultivation in Rain Forest Conservation:
Participatory Mapping the Cultural Geography of Native Peoples in the Rio
Plantano Biosphere Reserve, Honduras

Advisor: Herlihy

December 2005

Matthew T. Koeppe

B.A., 1998, University of Arkansas at Fayetteville

M.A., 2000, University of Kansas (Latin American Studies)

Title: Environment, Urbanization, and the Rise of Mechanized Agriculture in
Southeastern Rondonia, Brazil

Advisor: Brown

Brian D. Wardlow

B.S., 1994, Northwest Missouri State University

M.A., 1996, Kansas State University

Title: An Evaluation of Time-Series MODIS 250-Meter Vegetation Index Data for
Crop Mapping in the U.S. Central Great Plains

Advisor: Egbert

May 2006

Matthew E. Ramspott

B.S., 1995, University of Nebraska-Lincoln

M.A., 2000, Southwest Texas State University

Title: Remote Sensing-Based Characterization of Land Management and Biophysical
Factors in Grassland

Advisor: Price

August 2006

John Thomas Bauer

B.S., 1998, Southwest Missouri State University

M.A., 2001, University of Kansas (Geography)

Title: Stability and Change in United States Religious Regions, 1980-2000

Advisor: J. Shortridge

John C. Kostelnick

B.A., 1998, Iowa State University

M.A., 2000, University of Nebraska-Lincoln

Title: An Interactive Mapping System for Exploring the Geography of American
Religion

Advisor: Slocum

December 2006

Christopher W. Post

B.S., 2000, University of Oklahoma-Norman

M.A., 2003, University of Kansas (Geography)

Title: In Memory: Landscape Memorialization of the Guerilla Warfare on the Kansas-Missouri Frontier

Advisor: J. Shortridge

May 2007

Jared M. Beeton

B.S., 2000, Kansas State University

M.A., 2003, University of Northern Colorado

Title: Late-Quaternary Landscape Evolution and Geoarchaeology of the Cottonwood River Basin, Flint Hills, Kansas

Advisor: Sorenson/Mandel

August 2007

Lucius F. Hallett, IV

B.A., 1999, University of New Hampshire

M.A., 2001, University of Kansas

Title: Kansas City, Modernity, and the Geographies of Food

Advisor: J. Shortridge

Sarah L. Smiley

B.A., 2000, University of Cincinnati

M.A., 2003, University of Kansas

Title: Patterns of Urban Life and Urban Segregation in Dar es Salaam, Tanzania

Advisor: Myers

December 2007

No Degrees Awarded

May 2008

No Degrees Awarded

August 2008

Mauricio Herrera Rodriguez

B.S., 2002, Kansas State University

M.S., 2004, Kansas State University

Title: Sustainable Development in Costa Rica: A Moral Geography

Advisor: Brown

Joshua Long

B.S., 2001, Texas State University

M.A., 2004, Northern Arizona University

Title: Weird City: Sense of Place and Creative Resistance in Austin, Texas

Advisor: Myers

Iwake Masialeti

B.A., 1983, University of Zambia

M.S., 1990, ITC, The Netherlands

Title: Assessment of Time-Series MODIS Data for Cropland Mapping in the U.S.
Central Great Plains

Advisor: Egbert

December 2008

Henry Way

B.A., 2002, University of Oxford

M.A., 2004, University of Cambridge

Title: The Chimera of Kansas: An Exploration of Place, Politics and Culture

Advisor: Shortridge

May 2009

Rex J. Rowley

B.S., 2002, Brigham Young University

M.A., 2005, University of Kansas

Title: Bright Light City: Sense of Place Beyond the Las Vegas Strip

Advisor: Shortridge

Jonathan B. Thayn

B.S., 2000, Brigham Young University

MPA, 2002, Brigham Young University

Title: Locating Amazonian Dark Earths (ADE) in the Brazilian Amazon using Satellite
Imagery

Advisor: Woods/Price