

Course Announcement IGS North-South

Autumn Semester 2021

Time: Starting on 20 September 2021, taking place on Mondays (14:15-16:00)

Title: Villes et développement

Module: DTM

ECTS: 3

Institution: IGD, University of Lausanne

Lecturers: René Véron

Content: Plus de 50% de la population mondiale vit dans les villes et le monde continue de devenir de plus en plus urbain. Les taux de croissance urbaine sont particulièrement élevés dans les pays du Sud (notamment en Afrique et en Asie) et les villes dans les pays en voie de développement et émergents doivent faire face à une rapide expansion. Cela a motivé un intérêt renouvelé pour la problématique des villes du Sud de la part de la pratique et de la théorie du développement. Les villes sont vues comme les sites (et même les moteurs) du développement économique mais elles sont également confrontées à des grands défis sociaux et économiques tel que le manque de logements adéquats, de services urbains, d'opportunités d'emplois dignes, etc. Ce cours examine des différentes perspectives de l'urbanisation et du développement urbain dans les pays du Sud et des problématiques sociales et économiques qui y sont reliées. Le cours introduit plusieurs conceptualisations du processus de l'urbanisation ainsi que des approches du développement urbain. De plus, des problèmes urbains particuliers comme le logement, la pauvreté et le sous-emploi seront discutés. Les étudiant(e)s analyseront ces problèmes et réfléchiront à des possibles solutions dans les cas des villes choisies.

This course will be held in French.

Learning objectives: A la fin du cours, les participant(e)s seront en mesure de : décrire et expliquer les processus urbains et les conditions de vie dans les villes du Sud; appliquer des concepts introduits dans ce cours pour examiner des problèmes concrets du développement et des solutions proposées dans une ville; rédiger un rapport de type « consultant du développement » et communiquer ces résultats visuellement et oralement.

Place: TBD

Contact: René Véron (rene.veron@unil.ch)

Registration: Contact Marie-Christelle Pierlot (marie-christelle.pierlot@unil.ch, 021 692 35 13)

Time: Starting on 20 September 2021, taking place on Mondays (16:15-18:00)

Title: Thinking cities

Module: DTM

ECTS: 2

Institution: IGD, University of Lausanne

Lecturers: M. Müller & R. Véron

Content: The course traces the different approaches through which scholars throughout the world have analysed urban processes and urban planning, and the different models and visions that have guided city building. In a first part entitled 'thinking cities', we discuss the major theories of cities and urban processes, with a particular focus on recent theories. This includes theories on: cities and capital; cities and postmodernism; cities and the world; cities from elsewhere; cities and difference; cities as assemblage. The second part, entitled 'building cities', focuses first on prescriptive theories, which aim to develop approaches for planners and interrogate the role of planners: rational planning; advocacy planning; communicative/collaborative planning; pragmatic planning; adaptive planning and non-planning. Second we will discuss earlier and contemporary normative planning models, which develop physical pictures of an ideal city or advocate specific planning principles such as Modernism and contemporary normative models such as the sustainable city, the smart city etc.

This course will be held in English.

Learning objectives: Competences: Understand main propositions of key theories and debates relating to cities and planning; Distinguish between different types of theories; Assess strengths and weaknesses of different theories; Evaluate different city models and visions; Reconstruct the link between theoretical debates and urban outcomes; Transfer analyses between different urban contexts; Choose an appropriate theory for a research question.

Place: TBD

Contact: René Véron (rene.veron@unil.ch)

Registration: Contact Marie-Christelle Pierlot (marie-christelle.pierlot@unil.ch, 021 692 35 13)

Time: Starting on 20 September 2021, taking place on Tuesday (08:15-10:00)

Title: Introduction to One Health

Module: DTM

ECTS: 3

Institution: Swiss TPH, University of Basel

Lecturers: Jakob Zinsstag

Content: Environmental effects on the risk of infectious diseases are not new. Micro- and macro parasites share many fundamental properties with humans and animals. Hence, an ecological perspective is appropriate for understanding and controlling infectious diseases. Ecological thinking recognises the importance of fundamental physical, chemical and biological processes that affect the survival and reproduction of all living

organisms. These include evolutionary, social, economic and political processes. Theoretical concepts move from “One Health”, which emphasises close cooperation of human and animal health interventions, to broader considerations of health in social-ecological systems.

Theoretical lectures and group work are combined with presentations from ongoing research projects on avian influenza, rabies, bovine tuberculosis, brucellosis and anthrax of the human and animal health research group at Swiss TPH. In this year, individual students are invited to contribute to a Massive Open Online Course (MOOC) on One Health. The course will be held in English.

Learning objectives: To provide insight into the ecology of infectious diseases in Africa to students of African Studies; to provide insight into the impact of disease on sustainable development to students of Sustainable Development; to provide background on environmental determinants of disease to students in Epidemiology.

Place: not yet sure if online or hybrid or on place

Contact: -

Registration: via Mobility

Time: Starting on 20 September 2021, taking place on Tuesday (12:15-13:45)

Title: Authoritarianism in post-communist Europe

Module: DTM

ECTS: 3

Institution: swisspeace, University of Basel

Lecturers: Leandra Bias

Content: -

This course will be held in English.

Learning objectives: -

Place: Bernoullistrasse 14/16, 4056 Basel

Contact: Metka.herzog@swisspeace.ch

Registration: Register through University of Basel, if this is not possible, contact Metka Herzog

Time: Starting on 20 September 2021, taking place on Tuesday (16:15-17:45)

Title: Building Peace and Reforming the State? Insights from Syria, Bosnia-Herzegovina and South Sudan

Module: DTM

ECTS: 3

Institution: swisspeace, University of Basel

Lecturers: Sibel Gürler

Content: -

This course will be held in English.

Learning objectives: -

Place: Bernoullistrasse 14/16, 4056 Basel

Contact: Metka.herzog@swisspeace.ch

Registration: Register through University of Basel, if this is not possible, contact Metka Herzog

Time: Starting on 20 September 2021, taking place on Tuesdays (16:15-18:00)

Title: Gestion de ressources, agriculture

Module: DTM

ECTS: 5

Institution: IGD, University of Lausanne

Lecturers: V. Boisvert

Content: L'objet de ce cours est de présenter les principaux modèles et cadres analytiques mobilisables pour l'étude des régimes de gestion des ressources naturelles et des régimes de production agricoles et alimentaires. Les perspectives privilégiées sont celles de l'étude des communs (institutions et formes d'appropriation et de gestion collective des ressources) et celle de l'écologie politique. L'approche retenue est appliquée et interdisciplinaire. Une fois les principaux cadres d'analyse présentés (séances 1 et 2), avec quelques illustrations à l'appui, ils seront appliqués aux thématiques les plus actuelles de la gestion des ressources naturelles et des politiques agraires : services écosystémiques et rémunérations/compensations associées (séance 3), résilience et adaptation des socio-systèmes (séance 4), évolutions des filières agro-alimentaires internationales et de leur rapport à l'espace (séances 5 à 7).

This lecture will be held in French.

Learning objectives: Connaître des cadres d'analyse sur la gestion des ressources naturelles. Se familiariser avec les modèles de politiques agraires dans les pays en développement. Comprendre les régimes actuels de production et de distribution alimentaire mondiaux et leurs impacts locaux. Produire une analyse détaillée sur un cas précis de gestion des ressources naturelles.

Place: TBD

Contact: V. Boisvert (valerie.boisvert@unil.ch)

Registration: To register to the course (as an external student), please contact Marie-Christelle Pierlot (marie-christelle.pierlot@unil.ch) or +41216923513

Time: Taking place on Tuesdays (exact times tba), 29 & 30 September; 08 & 09 December 2020

Title: Zurich Lectures cum Graduate Seminar in Development Geography

Module: DTM

ECTS: 1

Institution: Development Study Group Zurich (DSGZ), University of Zurich

Lecturers: Elia Apostolopoulou, Sanjay Srivastava, Eugene McCann

Content: We invite an internationally renowned scholar for a public talk, a one-day workshop and for individual talks with PhD students.

The course will be held in English.

Learning objectives: -

Place: Dept. of Geography, Winterthurerstr. 190, 8057 Zurich (public lecture) and place tba (for workshop and individual talks)

Contact: Norman Backhaus (norman.backhaus@geo.uzh.ch)

Registration: Please register through Norman Backhaus (norman.backhaus@geo.uzh.ch). Please include also a brief description of your research topic and affiliation.

Time: Starting on 20 September 2021, taking place on Wednesday (14:15-15:45)

Title: New Research in Peace, Conflict and Development Studies

Module: DTM

ECTS: 3

Institution: swisspeace, University of Basel

Lecturers: Laurent Goetschel & Dana Landau

Content: Participants discuss research methods and new research perspectives in the field of peace, conflict, and development studies. Presentations and discussions are based on state of the art publications and on the participants ongoing or planned research projects at MA or PhD level.

This course will be held in English.

Learning objectives: Participants are familiar with research approaches and methods in the thematic area of the seminar. They know how to discuss and compare these approaches and methods and they are better prepared for their ongoing or forthcoming research work.

Place: Bernoullistrasse 14/16, 4056 Basel

Contact: Metka.herzog@swisspeace.ch

Registration: Register through University of Basel, if this is not possible, contact Metka Herzog

Time: Starting on 20 September 2021, taking place on Wednesday every two weeks (16:15-17:45)

Title: Peace Research Colloquium

Module: DTM

ECTS: 1

Institution: swisspeace, Graduate School Social Sciences, and Institute for Political Sciences, University of Basel

Lecturers: Dana Landau

Content: During the autumn semester, swisspeace, the Department of Social Sciences, and the Institute of Political Science are hosting a bi-weekly «peace research colloquium» open to all members of the University and all other interested parties. Every other week we will host a scholar to present findings from recent peace research, presenting recently published books and articles, and to discuss the state of the field.

This course will be held in English.

Learning objectives: Participants will be introduced to the latest books and papers in peace research and have the opportunity to discuss these with leading peace researchers from Switzerland, Europe, and beyond. Students taking the colloquium for credit will: 1) Be able to summarise recently published findings and their implications for the study of peace and conflict research; 2) Be able to critically reflect on and discuss presentations with authors; 3) Reflect on the current state of peace research and practice.

Place: either online or at University of Basel, Kollegienhaus, Hörsaal 102

Contact: metka.herzog@swisspeace.ch

Registration: Register through swisspeace, at <https://www.swisspeace.ch/register/>

Time: Starting on 14 September 2020, taking place on Thursdays (10:15-12:00)

Title: Théories et pratiques du développement

Module: DTM

ECTS: 3

Institution: IGD, University of Lausanne

Lecturers: R. Véron

Content: Ce cours est une introduction aux Etudes du développement dans une perspective géographique ainsi qu'un aperçu des théories du développement depuis la période d'après-guerre jusqu'au présent. Les Etudes du

développement constituent un champ académique appliqué et interdisciplinaire qui examine les processus, stratégies, programmes et projets de développement dans le pays du Sud avec le but d'évaluer et d'améliorer les politiques et les projets visant à bénéficier les populations pauvres. Après une brève introduction au concept du développement, le cours examine dans une première partie les 'grandes théories' du développement des années 1950, 1960 et 1970. Ces théories et leurs résultats réels forment une base de la compréhension de l'essor du courant dominant néolibéral actuel. Dans une deuxième partie, cette approche néolibérale, ses révisions et ses critiques sont discutées. Ces théories récentes ont aussi influencé les approches de la coopération internationale et elles déterminent les préoccupations contemporaines dont nous discutons quelques-unes. Le cours met l'accent sur des approches généralisées et macro, mais des études de cas accompagneront les analyses critiques.

This course will be held in French.

Learning objectives: À la fin du semestre, les étudiant-e-s auront développé leur:

- connaissance des concepts clés des Etudes du développement
- compréhension des théories principales du développement dans leur contexte politico-historique
- compétence permettant de comparer, d'évaluer et de critiquer les différentes théories du développement
- compréhension des liens entre théorie et pratique dans le champ du développement
- idée du jargon et de la pratique de la coopération internationale
- reconnaissance de la complexité des processus du développement dans les pays du Sud et des complications concernant les interventions de l'extérieur.

Place: Géopolis 2879

Contact: R. Véron (rene.veron@unil.ch)

Registration: To register to the course (as an external student), please contact Marie-Christelle Pierlot (marie-christelle.pierlot@unil.ch) or +41216923513

Time: Starting on 20 September 2021, taking place on Thursdays (14:15-15:45)

Title: Theories for Understanding Changing Societies II

Module: DTM

ECTS: 3

Institution: Department of Social Sciences, University of Basel

Lecturers: Basil Bornemann, Julia Büchele, Metka Hercog, Joschka Philipps, Katrin Sontag & Aylin Brigitte Yildirim Tschoepe

Content: -

This course will be held in English.

Learning objectives: -

Place: Rosshofgasse (Schnitz), Seminarraum S02

Contact: -

Registration: -

Time: Starting on 20 September 2021, Taking place on Thursdays (14:15-16:00)

Title: Cycle de project: politique, conception, mise-en-oeuvre, suivi

Module: DTM

ECTS: 3

Institution: IGD, University of Lausanne

Lecturers: N. Jammet

Content: Ce cours donnera les outils nécessaires pour développer un projet de développement ou de la conservation de la nature. Le cours, en 11 séquences articulé autour du « cycle du projet », focalisera sur les thèmes suivants : les politiques des projets, les besoins des acteurs, les demandes des bailleurs, la conception d'une idée de projet avec des acteurs, la théorie de changement, le cadre logique, la mise-en-oeuvre, l'évaluation des projets selon les normes de sauvegardes environnementales et sociales, le suivi-évaluation et la phase de bilan (« learning ») pour informer futurs projets. Les étudiant.e.s vont développer des projets utilisant un canevas d'un bailleur.

This course will be held in French.

Learning objectives: Comprendre les contextes des projets, comment élaborer un projet avec des acteurs, comprendre les phases du cycle de projet.

Place: TBD

Contact: G. Walters (gretchen.walters@unil.ch)

Registration: To register to the course (as an external student), please contact Marie-Christelle Pierlot (marie-christelle.pierlot@unil.ch) or +41216923513

Time: Starting on 20 September 2021, taking place on Friday (09:15-13:00)

Title: Qualitative and mixed methods

Module: DTM

ECTS: 2

Institution: Swiss TPH, University of Basel

Lecturers: Sonja Merten

Content:

Description: Qualitative and mixed methods have gained importance in public health. In this lecture students will learn about the basic principles of these methods and study designs. By means of lectures and

accompanying practical examples, different steps in using qualitative and mixed methods will be presented, including data collection, data management and analyses as well as presentation of findings.

Content:

Introduction to the basics of qualitative and mixed methods
Interrelationships and complementarity of qualitative and quantitative methods
Study design
Research methods
Data management and analysis
Use of software for managing qualitative data
Ethics

The course will be held in English.

Learning objectives: To understand the principles of qualitative and mixed methods and study designs in health and health services research; to be able to apply basic qualitative and mixed methods in practice.

Place: not yet sure if online or hybrid or on place

Contact: -

Registration: via Mobility

Time: Starting on 20 September 2021, taking place on Friday (14:15-16:00)

Title: Current Ecological and Health Issues in Africa

Module: DTM

ECTS: 2

Institution: Swiss TPH, University of Basel

Lecturers: Jürg Utzinger & Günther Fink

Content:

Every session consists of a student's report on a selected topic, preferably supported by a power-point presentation, followed by a detailed discussion. The report must be briefly summarized and distributed as a handout. The seminar is designed for arts and science students at MSc level.

Schedule

- 1) Introduction, outline the framework for the course, and nomination of speakers and their topics
- 2) Selection of topics covered (will be discussed in the first meeting):

Dams, irrigation and schistosomiasis; Climate change and vector-borne diseases; Contamination of human breast milk with pesticides; sources and mitigation measures; Integration of neglected tropical disease control programmes; Malaria and malaria control; Urban health; The Okavango insecticide spraying campaign; nothing learnt from former lessons?; Pesticide use in developing countries; environmental and human health risks; Does the improvement of cattle health cause the disruption of key ecological processes?

Economic crisis, food crises and health
Genetically-modified crops -- to do or not to do

The course will be held in English.

Learning objectives: Human health is often cross-linked with environmental and social factors. Examples include - Land use practices that influence Malaria transmission rates, the contamination of human breast milk by pesticide residues from disease-vector control or plant protection measures, and hygiene-related problems in urban agriculture. The aim of the seminar is the acquisition of in-depth knowledge on primarily Africa-related specific topics in epidemiology and environmental sciences.

Place: not yet sure if online or hybrid or on place

Contact: juerg.utzinger@unibas.ch, guenther.fink@swisstph.ch

Registration: via Mobility

Time: Starting on 20 September 2021, taking place on Friday (17:15-18:00)

Title: Seminar: Advances in Infection Biology, Epidemiology and Global Public Health

Module: DTM

ECTS: 1

Institution: Swiss TPH, University of Basel

Lecturers: Jürg Utzinger

Content: -

The course will be held in English.

Learning objectives: -

Place: online

Contact: juerg.utzinger@unibas.ch, guenther.fink@swisstph.ch

Registration: via Mobility

Time: Starting on 20 September 2021, taking place on different days and times

Title: Conservation de la nature

Module: DTM

ECTS: 4

Institution: IGD, University of Lausanne

Lecturers: L. Chanteloup, G. Walters, E. Reynard, T. Badman

Content: In November 2019, the University of Lausanne and the IUCN signed a partnership agreement aimed at intensifying their exchanges around research work and its applications on the planet's environmental concerns. This course is a concrete application of this partnership involving both various researchers from Unil and IUCN professionals. A convention is also being set up between the University of Lausanne and the Lavaux World Heritage Association to strengthen the scientific knowledge carried out in this protected area. This course aims to get better acquainted with this site and the conservation challenges it faces. Content.

- Introduction to Nature Conservation
- Protected areas and landscape governance
- Conservation and management issues
- Management effectiveness, World Heritage, geoparks, biosphere reserves and Ramsar.
- Fieldtrip to Lavaux Unesco site
- Hunting, protected areas and conservation
- Fieldtrip to IUCN center
- Conservation by indigenous peoples and local communities
- Conservation and Education

The objective of this course is to bring elements of reflection and analysis to students concerning contemporary debates around the conservation and protection of nature. This course reviews the definitions as well as the historical and cultural aspects of nature conservation and the implementation of different protected areas around the world. It also addresses through various examples and case studies the current management issues in nature conservation. This course-seminar includes two field trips with meetings of IUCN professionals."

This course will be held in French and English.

Learning objectives: The objective of this course is to bring elements of reflection and analysis to students concerning contemporary debates around the conservation and protection of nature. This course reviews the definitions as well as the historical and cultural aspects of nature conservation and the implementation of different protected areas around the world. It also addresses through various examples and case studies the current management issues in nature conservation. This course-seminar includes two field trips with meetings of IUCN professionals.

Place: TBD

Contact: Prof Laine Chanteloup (laine.chanteloup@unil.ch)

Registration: Contact Marie-Christelle Pierlot (marie-christelle.pierlot@unil.ch, 021 692 35 13)

Time: 20 October & 18 November 2021 (13:00-17:00)

Title: PhD Colloquium

Module: DTM

ECTS: 0.5

Institution: CDE, University of Bern

Lecturers: various

Content: This PhD colloquium is dedicated to elaborating and discussing difficulties encountered during research. Each PhD student will be invited to present his or her most critical problem, which the group will then discuss along with potential solutions. The participating PhD students will find adequate answers to their main difficulties in research; this will enable them to improve the quality of their research.

This course will be held in English.

Learning objectives:

The PhD candidates are

- 1) able to articulate the research challenges (conceptually, thematically, methodologically) they face.
- 2) have adequate answers to their main difficulties in research.
- 3) able to improve the quality of their research.

Place: TBD

Contact: -

Registration: Register by e-mail to igs-north-south@cde.unibe.ch

Time: 2 - 4 November 2021 (whole day)

Title: Game changers for change agents? Gamification as a pathway to bring scientific insights on SDG-interaction dynamics to the fore.

Module: DTM

ECTS: 1.5

Institution: CDE, University of Bern

Lecturers: Dr. Sabin Bieri, Eva Ming, guest speakers: tbd

Content: Progress in sustainable development arguably does not only rely on more and better systems science, but additionally requires scientific investment in the combination of different knowledge types – prominently referred to as target and transformation knowledge.

To this end, methodologies geared towards the “how” of transformation and techniques to impart insights from sustainability science towards a broader public are in demand. Games and gamification lend themselves

to the negotiation and deliberation of research findings, creating a tangible format to experience complex system dynamics. Thus, gamification offers a potential to create tools for so-called change agents to actively engage in sustainability debates and eventually spur their engagement for transformation.

Against the background of the UN Decade of Action, participants will discuss the role of science, and sustainability science in particular, in view of the transformations needed to achieve the UN Sustainable Development Goals. They will critically assess the different knowledge types and their contributions to effective pathways to impact. The course will offer a learning space and platform to acquire specific sustainability competencies, namely with regards to the translation of complex and complicated systems knowledge into actionable transformation knowledge.

This course will be held in English.

Learning objectives: Overall learning objectives:

1. Participants will reflect on different knowledge types and various methodological approaches within sustainability science that offer the potential of producing “actionable knowledge”.
2. Based on the example of a game, participants will explore opportunities and challenges of translating scientific results into an intelligible format, e.g. making the results comprehensible and accessible for potential change agents.
3. They will discuss the potential and effectiveness of games and gamification for transformative sustainability research.

Specific learning objectives:

4. Participants will be introduced to different knowledge types and will reflect on adequate methodological approaches as they refer to specific knowledge creation in sustainability sciences
5. From the example of the SYNCAFÉ Laos Project, where research results on the Lao coffee value chain are being transformed into an interactive game, students will experience the power of a gamified story and assess chances and pitfalls of gamification.
6. Candidates will get insights, from the interaction with researchers and practitioners, including from game developers, as to what it takes to produce a game from a research synthesis.
7. Participants will become players and critically evaluate learning outcomes of the game.
8. They will explore the possibility of adopting a gamification strategy within their own research.

Place: University of Bern

Contact: Eva Ming (eva.ming@unibe.ch)

Registration: Register by e-mail to igs-north-south@cde.unibe.ch

Time: 23 - 26 November & 07 - 10 December 2021 (12:15-16:00)

Title: Environmental impact and risk assessments

Module: DTM

ECTS: 3

Institution: IGD, University of Lausanne

Lecturers: G. Walters

Content: This course focuses on techniques and tools to evaluate large, medium and small conservation and development projects, from oil palm plantations and mining company projects to biodiversity conservation projects. Over 8, half days, the course will expose students to the issues and risks around project implementation from both environmental and social concerns, discuss environmental impact assessments (including strategic environmental impact assessments), High Conservation Value and High Carbon Stock approaches, the mitigation hierarchy, environmental and social safeguards, Free Prior Informed Consent, environmental defenders, and engagement with local communities.

Group projects will be conducted whereby students learn how to apply the Environmental and Social Management System (focusing on biodiversity, invasive species, cultural heritage, indigenous peoples and resettlement) used by organisations such as the International Union for Conservation of Nature (IUCN) to assess conservation projects. Real-world projects will be assessed, using those developed for donors such as the Global Environmental Facility and the Green Climate Fund.

Current issues and debates will be explored (e.g. oil palm industry, project scandals by major conservation NGOs) and the class will visit IUCN Headquarters (Gland, Switzerland) to hear from specialists in the sector. A second field trip to an UNIL building work site is also planned. In class talks will be given by experts.

This course will be held in English.

Learning objectives:

- To learn why environmental and social impact assessments were first implemented, their evolution, and the shortcomings
- To understand current methods use to evaluate projects from both environmental and social perspectives
- To apply an environmental and social safeguard system to a real world project

Place: TBD

Contact: G. Walters (gretchen.walters@unil.ch)

Registration: To register to the course (as an external student), please contact Marie-Christelle Pierlot (marie-christelle.pierlot@unil.ch) or +41216923513

Further Courses of Graduate School of Social Sciences (G3S)

The courses offered by Swisspeace are part of the Graduate School of Social Sciences. Further courses of the G3S are published [here](#). For a description of the school please visit [this site](#).