

**PLANNING THE ANNUAL REVIEW MEETING (IN SWEDEN) OF SIDA-BOLIVIA
BILATERAL RESEARCH COOPERATION PROGRAMS
ANNUAL REVIEW MEETING 2022
WORK AGENDA
PROGRAM UMSA – ASDI 2021-2025
20 – 28 April, 2023**

Swedish Time

Activities:

April 20-28: Purpose of presentations during the ARM: The goals achieved in 2022, possible risks and proposals to reduce them in 2023. Including one day, April 26, of meetings and presentations of doctoral students to doctoral students of both UMSA programs and UMSS.

April 20, room Hatra (12 pers): a meeting day for administrative-financial follow-up and doctoral student follow-up with UMSA and ISP.

April 21, room Hatra (12 pers): a meeting day for administrative-financial follow-up and doctoral student follow-up with UMSS and ISP.

April 24 (room Höga Kusten) and 25, (room Copon) UMSA-Sida Program Annual Review Meeting.

April 26, room Manu (25 pers) meetings and presentations of doctoral students to doctoral students of both UMSA and UMSS programs.

April 27 and 28, room Manu (25 pers) Annual Review Meeting of the UMSS-Sida Program.

Thursday April 20, 2023, Room Hatra (12 pers), Sida Central Office in Rissneleden 110, Sundbyberg, Stockholm

DIPGIS/UMSA - Sida-ISP meetings, meeting day for administrative-financial follow-up and follow-up of doctoral students with UMSA and ISP, Budget 2023 of UMSA-Sida program.

Monday 24 - Wednesday 26, April 2023

Coordinators of Swedish and Bolivian Universities, doctors, doctoral students and researchers from the research subprograms of the UMSS-Sida 2021-2025 and UMSA-Sida 2021-2025 Programs participate in the following meetings.

We have as guests the members of Sida's Research and Innovation unit, among them the head and the former managers of the implementation of these programs in Bolivia and the current managers of the development of the methods to be applied in this strategic area.

Monday April 24, 2023

Place: Room: **Höga kusten** (36 persons), Sida Central Office in Rissneleden 110, Sundbyberg, Stockholm

ZOOM: <https://uu-se.zoom.us/j/63797909106>

09:00 a 09:15 Opening of meetings

09:20 a 09:40 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 1: Valorization of Bolivian foods by functional macromolecular components.

Coordinator in Bolivia: José Mauricio Peñarrieta, PhD.

Email: jmpenarrieta1@umsa.bo

Coordinator in Sweden: Javier Linares-Pastén, PhD.

Email: javier.linares-pasten@biotek.lu.se

Progress Report Speaker: Javier Linares-Pastén PhD

Email: javier.linares-pasten@biotek.lu.se

Modality: In Real Life (IRL)

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
José Mauricio Peñarrieta, PhD.	Virtual	jimpenarrieta1@umsa.bo
Gabriela Ibieta, M.Sc.	IRL	gabriela.ibieta_jimenez@biotek.lu.se
Jimena Ortiz, M.Sc.	IRL	jimena_valeria.ortiz_sempertegui@biotek.lu.se
Javier Linares-Pastén, PhD.	IRL	javier.linares-pasten@biotek.lu.se

09:45 a 10:05 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 2: Biocontrol and protein techniques aimed to improve agricultural productivity.

Coordinator in Bolivia: Patricia Mollinedo PhD

Email: pamollinedo@umsa.bo

Coordinator in Sweden: Professor Allan Rasmusson PhD

Email: allan.rasmusson@biol.lu.se

Progress Report Speaker: Professor Allan Rasmusson

Email: allan.rasmusson@biol.lu.se

Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Claes von Wachenfeldt	Virtual	claes.von_wachenfeldt@biol.lu.se
Jorge Yañiquez	Virtual	jfyaniquez@gmail.com
Valeria Palma	Virtual	valepalma1991@gmail.com
Patricia Mollinedo	Virtual	pamollinedo@fcpn.edu.bo

10:10 a 10:20 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 3: Bio-based inputs: biocontrol of coffee fungal pathogens. Microbial treatment for quinoa growth

Coordinator in Bolivia: Carla Crespo Melgar, PhD

Email: cfcrespo@umsa.bo

Coordinator in Sweden: Magnus Karlsson

Email: magnus.karlsson@slu.se

Progress Report Speaker: Magnus Karlsson

Email: magnus.karlsson@slu.se

Modality: IRL (In Real Life)

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Carla Crespo Melgar (24-25 April)	Virtual	cfcrespo@umsa.bo
Marisel Mamani Mamani (24-26 April)	Virtual	marisel.mercedes@gmail.com

Virginia Gonzales Mamani (26 April)	IRL	vikirigo123@gmail.com
Magnus Karlsson (24-26 de April)	IRL	magnus.karlsson@slu.se
Dan funk (24-25 April)	On holiday	dan.jensen@slu.se
Mukesh Dubey (24-25 April)	IRL	Mukesh.Dubey@slu.se

10:25 a 10:45 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 4: Biological control using bacteriophages for main bacterial pathogens (food-borne and/or antibiotic-resistant bacteria)

Coordinator in Bolivia: María Teresa Alvarez Aliaga Ph.D

Email: mariateresa.alvarezaliaga@gmail.com, mtalvarez@umsa.bo

Coordinator in Sweden: Dan I. Andersson - Karin Hjort

Email: dan.andersson@imbim.uu.se - karin.hjort@imbim.uu.se

Progress Report Speaker: Maria Teresa Alvarez Aliaga

Email: mariateresa.alvarezaliaga@gmail.com, mtalvarez@umsa.bo

Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
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Abigail chuilla	virtual	achuilla1@umsa.bo
Victor Hugo Cavero Olguín	virtual	biothcr@gmail.com
Leonardo Rocabado Villegas	virtual	lrocabado22@gmail.com

10:50 a 11:10 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 5: Research on production of biopolymers from quinoa residues using halotolerant bacterial isolates from the Bolivian Altiplano.

Coordinator in Bolivia: Cristhian Carrasco Villanueva, Ph.D.

Email: cristhian.carrasco@gmail.com / ccarrasco@umsa.bo

Coordinator in Sweden: Prof. Carlos Martín Medina

Email: carlos.medina@inn.no

Progress Report Speaker: Cristhian Carrasco Villanueva, Ph.D. and Prof. Carlos Martín Medina

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Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
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María Teresa Álvarez Aliaga, Ph.D. (Senior Researcher)	Virtual	mariateresa.alvarezaliaga@gmail.com
Carla Crespo Melgar, Ph.D. (Senior Researcher)	Virtual	carlacrespo123@gmail.com
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Rocío García (Junior Researcher)	Virtual	rocio.mgc23@gmail.com
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Lourdes Mamani Cori (Junior Researcher)	Virtual	jmaamaa1123@gmail.com
Neyla Ajacopa Choque (Junior Researcher)	Virtual	neylajuly@gmail.com

11:15 a 11:35 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 6: Agroindustrial Biotechnology: Bio-inputs from agroindustrial waste.

Coordinator in Bolivia: Dr. Yonny Rene Flores Segura

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Coordinator in Sweden: Javier Linares-Pasten

Email: javier.linares-pasten@biotek.lu.se

Progress Report Speaker: Javier Linares-Pasten

Email: javier.linares-pasten@biotek.lu.se

Modality: IRL

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Yonny Rene Flores Segura	Virtual	yflores@fcfn.edu.bo
Javier Linares-Pasten	IRL	javier.linares-pasten@biotek.lu.se
Giovanna Almanza Vega	IRL	galmazna@fcfn.edu.bo
Sergio Daniel Torrez Alvarez	IRL	sergio_daniel.torrez_alvarez@biotek.lu.se

11:40 a 12:00 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 7: Animal genetic resources for sustainable utilization.

Coordinator in Bolivia: Julia Barreta Pinto/Volga Iñiguez Rojas

Email: jbarretapinto@yahoo.com

Coordinator in Sweden: Erling Strandberg

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Progress Report Speaker: Erling Strandberg

Email: erling.strandberg@slu.se

Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
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Volga Iñiguez Rojas	Virtual	volgavir@yahoo.com
Alejandra del Pilar Roman	Virtual	pilar.roman.p@gmail.com

12:05 a 13:30 LUNCH

13:35 a 13:55 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 8: Hydrogeology & Water–Soil Biogeochemistry.

Coordinator in Bolivia: Oswaldo Eduardo Ramos Ramos

Email: oramos@fcpn.edu.bo

Coordinator in Sweden: Prof. Prosun Bhattacharya

Email: prosun@kth.se

Progress Report Speaker: Prosun Bhattacharya o Mauricio Ormachea

Email: prosun@kth.se or mormachea@fcpn.edu.bo (to define)

Modality: To be defined

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
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Prosun Bhattacharya	IRL	prosun@kth.se
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Maria Isabel Chambi Tapia	IRL	mict@kth.se
Lizangela Sofia Huallpara	IRL	lshl@kth.se

14:00 a 14:20 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 9: Materials, nanomaterials and renewable energies for sustainable rural development.

Coordinator in Bolivia: Javier Gustavo García Mendoza

Email: jggarcia6@umsa.bo

Coordinator in Sweden: Goran Lindberg (KTH)

Email: gnli@kth.se

Daniel Brandell (Upsala)

Email: daniel.brandell@kemi.uu.se

Progress Report Speaker: Max Vargas Mena

Email: maxvm@kth.se

Modality: IRL

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Max Vargas Mena	IRL	maxvm@kth.se
Karen Ximena Palabral Velarde	IRL (26 April)	karen.xpv@gmail.com
Javier Gustavo García Mendoza	Virtual	jggarcia6@umsa.bo

14:25 a 14:45 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 10: Production of renewable materials and applications.

Coordinator in Bolivia: Luis López, PhD

Email: llopez@umsa.bo

Coordinator in Sweden: Assist. Prof. Henrik Kusar

Email: hkusar@kth.se

Progress Report Speaker: Luis López, Henrik Kusar and Ronald Lara

Email: llopez@umsa.bo

Modality: Luis López, Virtual

Ronald Lara, IRL

Henrik Kusar, IRL

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Henrik Kusar	IRL	hkusar@kth.se
Ronald Lara	IRL	ronaldlp@kth.se
Luis López	Virtual	llopez@umsa.bo

14:50 a 15:10 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 11: Up-scaling of Renewable Chemical Processes.

Coordinator in Bolivia: René Alvarez Apaza, Ph.D.

Email: rene.alvarez2008@gmail.com

Coordinator in Sweden: Asst. Prof. Efthymios Kantarelis

Email: ekan@kth.se

Progress Report Speaker: María Soledad Chino Mamani

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Modality: IRL

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
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María Soledad Chino Mamani	IRL	mscm@kth.se

15:15 a 15:35 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 12: Products from Non-Metallic Minerals.

Coordinator in Bolivia: Javier Gustavo García Mendoza

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Coordinator in Sweden: Marta Lena Antti

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Progress Report Speaker: Javier Gustavo García Mendoza

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Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Alejandra Rossío Quispe Medina	Virtual	alejandrrossio@gmail.com
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Farid akhtar	-	farid.akhtar@ltu.se

Tuesday 25 April, 2023

Place: Room: **Copon** (24 persons), Sida Central Office in Rissneleden 110, Sundbyberg, Stockholm

ZOOM: <https://uu-se.zoom.us/j/63797909106>

09:00 a 09:20 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 13: Diarrheal Diseases.

Coordinator in Bolivia: Volga Iñiguez

Email: volgavir@yahoo.com

Coordinator in Sweden: Johan Bengtsson Palme

Email: johan.bengtsson.palme@chalmers.se

Progress Report Speaker: Volga Iñiguez

Email: volgavir@yahoo.com

Modality: IRL

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Josue Mamani	IRL	josuemamani47@gmail.com
Jorge Agramont	IRL	jorge.agramont.s@outlook.com

09:25 a 09:45 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 14: Diabetes type 2: Nutraceuticals and clinical research.

Coordinator in Bolivia: Dr. Eduardo Gonzales Dávalos

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Coordinator in Sweden: Claes-Goran Östenson

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Progress Report Speaker: Silvia Zambrana

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Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Graciela Terán	Virtual	graztera@gmail.com
Sergiu-Bogdan Catrina	Virtual	sergiu-bogdan.catrina@ki.se
Annelie Brauner	Virtual	annelie.brauner@ki.se

09:50 a 10:10 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 16: Biomolecules of Medicinal and Industrial Interest: Biomolecules Anti-parasitic.

Coordinator in Bolivia: Alberto Giménez

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Coordinator in Sweden: Staffan Svård

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Progress Report Speaker: Alberto Giménez

Email: agimenez@megalink.com

Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
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Claudia Condo	IRL	claucondo@gmail.com
Staffan Svärd	IRL	staffan.svard@icm.uu.se
Alberto Giménez	Virtual	agimenez@megalink.com

10:15 a 10:35 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 17: Biomolecules of Medicinal and Industrial Interest: Biomolecules Anti-Cancer.

Coordinator in Bolivia: Dra. Giovanna Almanza

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Coordinator in Sweden: Ulf Göransson

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Progress Report Speaker: Giovanna Almanza

Email: galmanza@fcpn.edu.bo

Modality: IRL

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Giovanna Almanza Vega	IRL	galmanza@fcpn.edu.bo
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José Antonio Ruiz	IRL	jose.ruiz@farmbio.uu.se
Angela San Martin	Virtual	anghyjhamy@gmail.com
Gloria Rodrigo	Virtual	grodrigo@fcpn.edu.bo

10:40 a 11:00 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 18: Migration and the challenges of gender/identity dynamics and climate change.

Coordinator in Bolivia: Dr Estrella Virna Rivero Herrera

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Coordinator in Sweden: Dr Charlotta Widmark

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Progress Report Speaker: Dr Estrella Virna Rivero Herrera and Dr Charlotta Widmark

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Modality: IRL

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Ph.D. Estrella Virna Rivero Herrera	IRL	evrivero3@umsa.bo , virnarivero@gmail.com
Ph.D. student Juan Miguel Fabbri Zeballos	IRL	juan.fabbri.zeballos@antro.uu.se
Ph.D. student Marcelo Pablo Pacheco Camacho	IRL	marcelo.pacheco@antro.uu.se

11:05 a 11:25 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 19: Historical ecology of the “Pie de monte Andino-Amazónico”.

Coordinator in Bolivia: Marcos Rodolfo Michel López

Email: marcos_michel2002@yahoo.com

Coordinator in Sweden: Anneli Ekblom

Email: anneli.ekblom@arkeologi.uu.se

Progress Report Speaker: Marcos Rodolfo Michel López

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Modality: Virtual

Name of the researchers and doctoral students who will participate in the meeting	Modality: Virtual or IRL	Email
Marcos Rodolfo Michel López	Virtual	marcos_michel2002@yahoo.com

11:30 a 11:50 Analysis of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.

Subprogram 20: Strengthening of research, postgraduate and social interaction management at Universidad Mayor de San Andrés.

Coordinator in Bolivia: Cristina Mejía Alarcón

Email: cmejia4@umsa.bo

Progress Report Speaker: Cristina Mejía Alarcón

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Modality: IRL

Name of the researchers who will participate in the meeting	Modality: Virtual or IRL	Email
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Abigail Pérez Castro	IRL	abigailperezcastro@gmail.com

12:00 a 13:30 LUNCH

13:30 a 15:30 Analysis and conclusions of the 2022 Annual Progress Report, goals achieved in 2022, risks encountered and proposals to reduce them in 2023.