

On 29, 30, and 31 March 2021, ITEN partner **Cruzada Patagónica Foundation** used an ITEN Seed Grant to host a National Virtual Seminar "Sowing STEAM-H" along with their collaborators from the Foundation for Education and Development for Rural Areas and its People (**FEDIAP**).

This virtual seminar was directed toward introducing teachers to STEAM (with a humanities focus) at approximately a dozen agro-fishery-technical schools located in rural western Argentina.

These teachers encounter significant challenges compared to other more traditional schools, including lack of consistent internet connectivity and lack of access to teacher professional development opportunities.

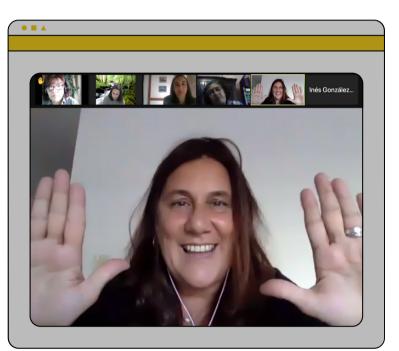
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**teachers** from across rural Argentina participated.

schools were represented.

However, these teachers often also have significant assets that can be a major benefit to incorporating STEAM in an authentic way. Many teachers have **practical experience** and access to **farms and specialized annexes**. These teachers often have opportunities to connect **real, community-based contexts with problem-based learning**, and are able to maintain extended contact with students who live on campus and/or attend on nontypical school schedules.



FUNDACION C R U Z A D A PATAGONICA



Educación y Desarrollo para el Medio Rural y su Gente

Seminario Nacional (Virtual) "Sembrar STEAM-H" 29-30-31 de Marzo Orientado a la Educación en y para el Medio Rural: Didáctica en la Bimodalidad / Evaluación Formativa ¿A qué Escuela queremos volver? Alternativas para la Semipresencialidad Retroalimentación Formativa / Experiencias Institucionales Organizan FEDIAP / Fundación Cruzada Patagónica OEA RIED (Red Interamericana de Educación Docente) Disertantes - Mg. Rebeca Anijovich Escuela de Educación de la Universidad de San Andrés - Mg. Graciela Cappelletti Escuela de Educación de la Universidad de San Andrés - Lic. Mariano Ávalos (U.T.N. Bs. As.)

- Lic. María Eugenia Bertosi (Fundación Cruzada Patagónica)

This seminar included the following components:

- An introduction to STEAM, considering new ways of thinking, working, living, and the tools to do so
- Sharing of various STEAM initiatives at participating rural schools
- Coffee hours for informal networking
- Trainings on innovation in school reform
- Trainings on formative evaluation



This seminar is just the beginning of this STEAM-H initiative in Argentina's rural schools. Starting in April, participating teachers will be able to access a new **digital platform with micro-courses** that take teachers more in-depth with the topics introduced in the seminar. Teachers will earn digital badges for completing additional trainings, and will have opportunities to maintain connection with teachers across the country.

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	"Seminario Naciona Lunes 29 de Marzo	al (Virtu	(Virtual) "Sembrar STEAM-H" CRONOG Martes 30 de Marzo		GRAMA DETALLADO Miércoles 31 de Marzo			
10:00	Apertura del Seminario Juan Carlos Bregy Presentación María Eugenia Bertossi Alyson Owens / Rebeca Vieyra	10:00	Videoconferencia Rebeca Anijovich "¿A qué escuela queremos volver?"		10:00	Videoconferencia Graciela Cappelletti Evaluación formativa		
11:00	Sala de mates 单 (Espacio de intercambio)					Cierre del Seminario. Panel interinstitucional (FCP - FEDIAP –	-	
15:00	Presentación de experiencias	15:00	Presentación de experiencias	-		OEA) Videoconferencia Rebeca Anijovich "Retroalimentación formativa"		
15:10	Experiencia CEI San Ignacio, Junín de los Andes. "Área Técnica"	15:10	Experiencia CEI San Ignacio, Junín de los Andes "Eclipse Solar"					
15:25	Experiencia Instituto FSRA, Realicó. "Microemprendimientos"	15:25	Experiencia "Ampliando y flexibilizando la experiencia FinEscTeC" Mendoza					
15:40	Experiencia CEA Valle de Cholila. "Micro matemática"	15:40 16:00 16:15	Experiencia "Comunidad Salesiana de Venado Tuerto (EESOPI N°2055 "Alejandro F.				R	
15:55	Experiencia "Escuela Agraria del Valle Este", Villa Regina.		Estrugamou")	19				
16:10	Preguntas. Intercambio		Preguntas y cierre				8	
16:25	Sala de mates 单 (Espacio de intercambio)		Sala de mates 单 (Espacio de intercambio)					
17:00	Cierre de la jornada	17:00	Videoconferencia Mariano Ávalos (U.T.N. FRBA) "Aportes conceptuales e instrumentales para dinamizar un Aula Virtual"			Roberto Bradley	Evangelina Zara	
		18:00	Cierre de la jornada					