

**MEDIO  
AMBIENTE**

SECRETARÍA DE MEDIO AMBIENTE  
Y RECURSOS NATURALES



# México: A long road for the protection of corn



**GMOs are a failed Technology  
The future is GMO Free**

Join the online webinar

**Wednesday 10 March 2021**

**8am CST - 2pm GMT - 7.30pm IST**



# México and Mesoamérica

One of the eight crop species origin centers

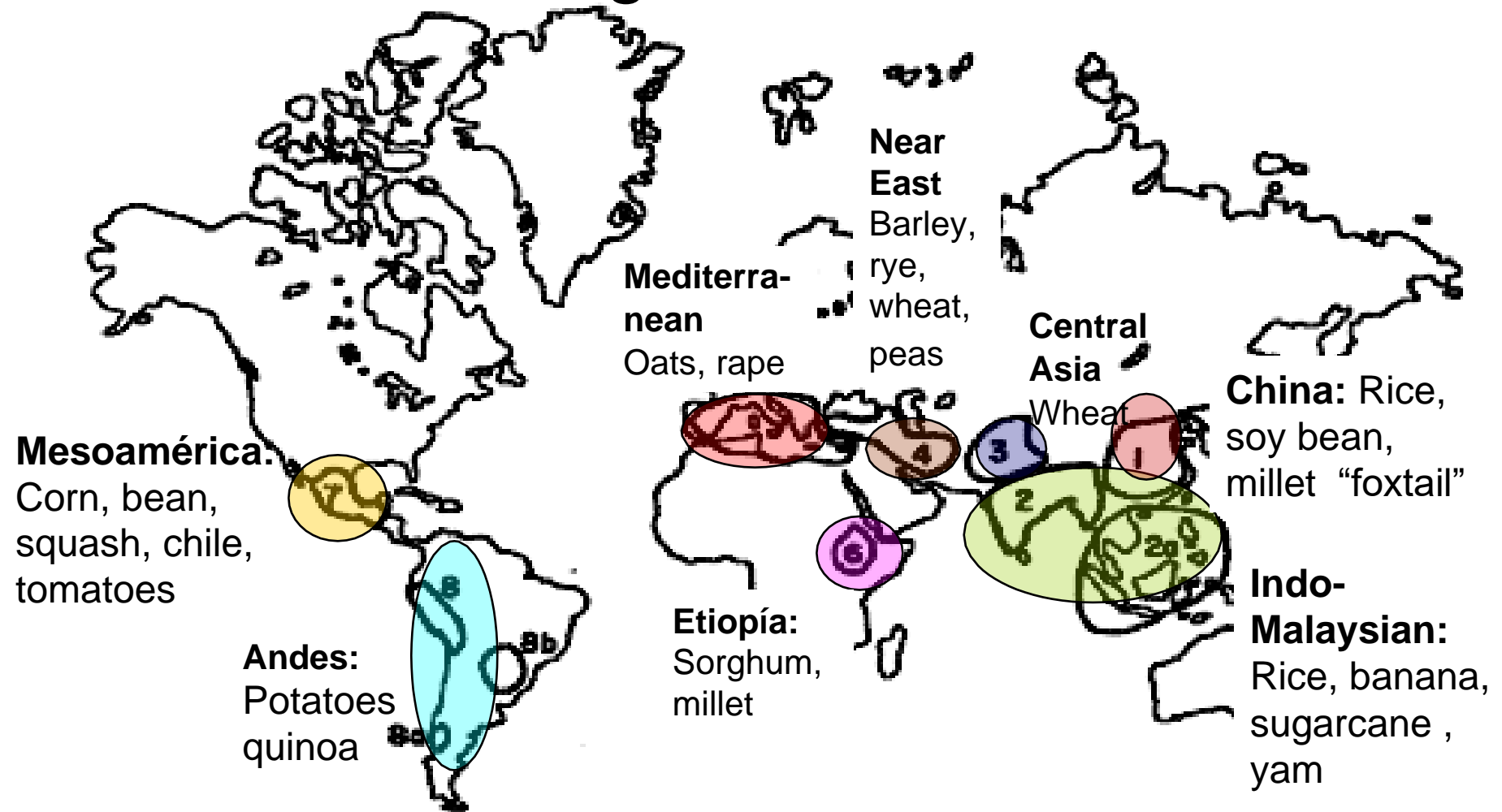


Fig. 1. The eight centers of origin, according to N. I. Vavilov.

# The corn created a culture

The corn allowed to the Mesoamerican population to build a civilization with a system thought, a culture, a worldview, gods



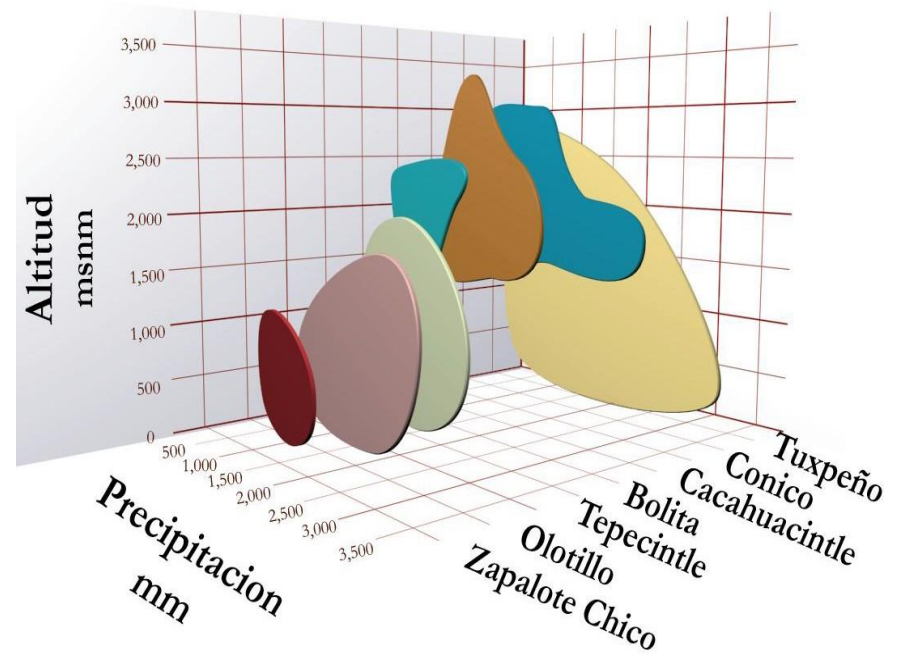
Códice Cuautinchan. Foto: Robert Bye



Foto Codice  
Ehecatl and the man seated represents the corn folded  
plant. C. L. Códice Fejerváry Mayer

# Corn: A success history with 8,000 years of progress and improvements

- Highly adaptable crop. It can be grown in different temperature, climate, altitude, soil and so on.
- It grows from sea level to 3,000 meters above sea level. In extreme conditions .



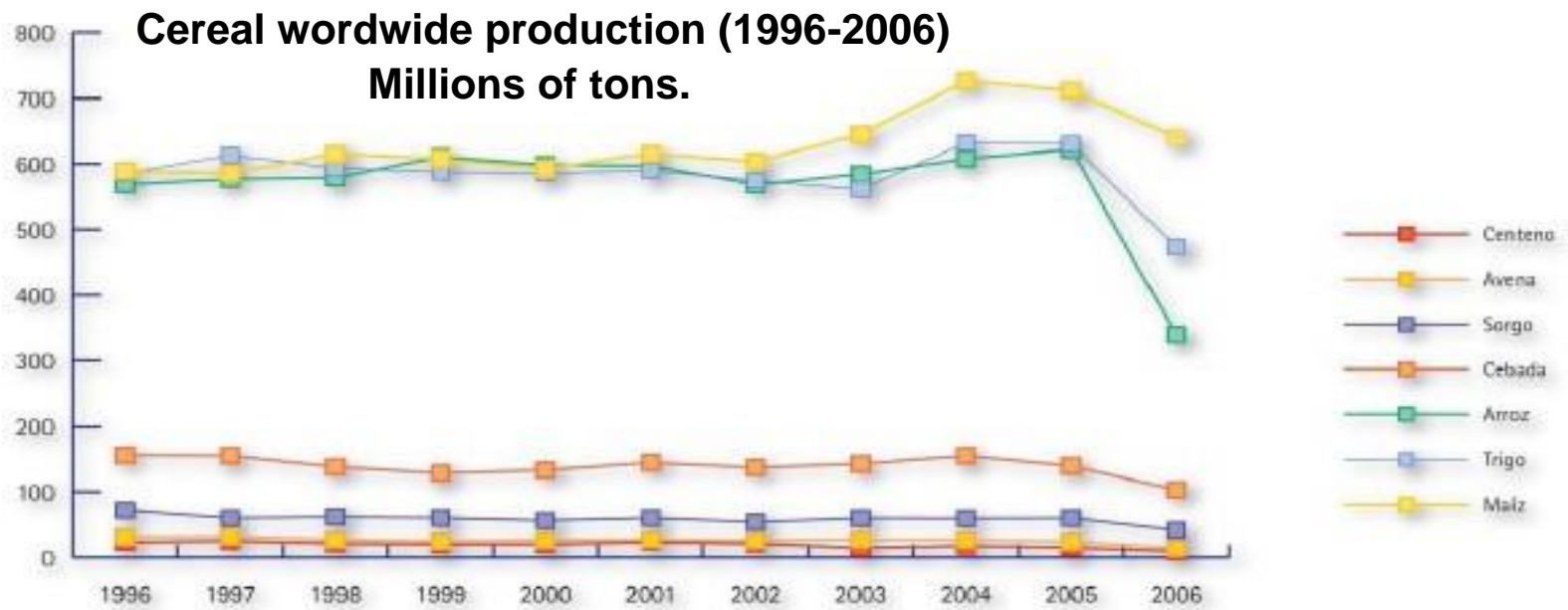
• Ideal crop for climate change

# Corn is the most relevant crop worldwide for volume production:

## Principales cultivos en el mundo

	Producción (tons)		Área cosechada (Ha)	
	2004	2009	2004	2009
<b>Maíz</b>	720'815,409	817'110,509	146'642,373	159'531,007
<b>Trigo</b>	627'130,584	681'915,838	215'765,044	225'437,694
<b>Arroz</b>	605'758,530	678'688,289	151'295,524	161'420,743

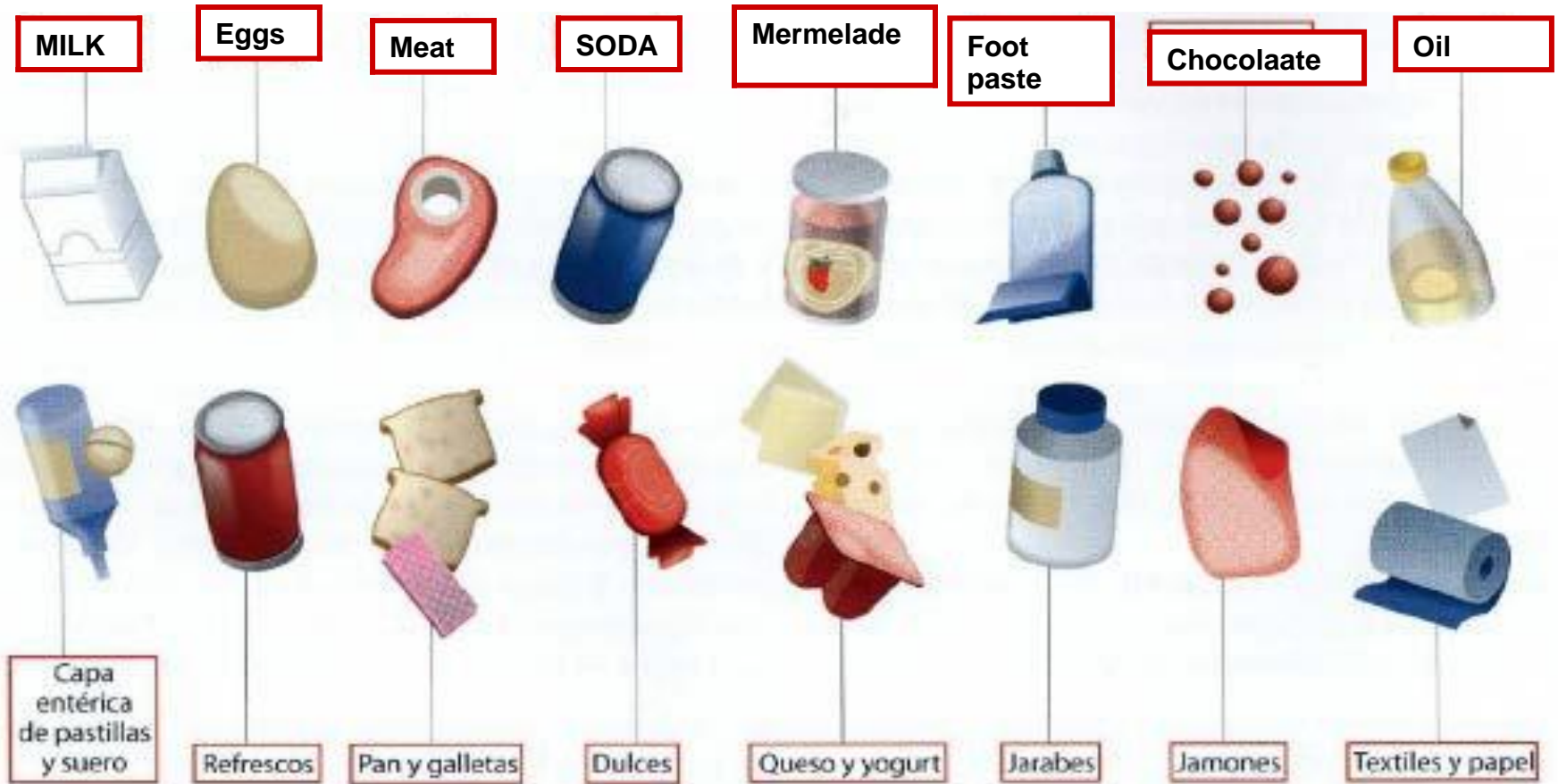
Fuente: ANEC con datos de FAOSTAT | © FAO Dirección de Estadística 2010 | Consultada 3 octubre 2010



**Yellow corn is the first worldwide grown. Few countries grow mainly White corn as México**

# Great use diversity

Over 7000 industrialized food products contain chemical corn derivatives. Everyday we consume food products that likely contain starch, dextrose, high fructose ...corn derivatives



Industria de Derivados Alimenticios y Quimicos del Maiz, IDAQUIM: CPIngredientes, ALMEX, IMSA, ARANAL.

For its characteristics and meanings for  
Latin American people



¡Corn is a grain in dispute!

# Justice



Campaña Nacional en Defensa de la Soberanía  
Alimentaria y la Reactivación del Campo Mexicano  
Sin Maíz no hay país y sin Frijol tampoco  
¡Pon a México en tu boca!



MÉXICO Tierra del maíz

**Campaign**  
*Sin Maíz no hay País*  
*(No Maize no Bread)*



**SIN MAÍZ NO HAY PAÍS**  
ALIMENTOS CAMPESINOS PARA MÉXICO  
**¡EL HAMBRE NO ESPERA!**



# Mexico stops GM maize through a people's collective demand

From the cradle of this revered plant we, the women and men of maize thoroughly reject the release of GM maize into our greatest bio-cultural patrimony.



# A precautionary measure was requested to the Federal Judge of Civil

The judge ordered immediately stop any activity leading to granting any permit to release genetically modified maize to the environment and suspend any permit for experimental, pilot or commercial plantings of genetically modified maize.

de octubre de 2013 | 02:13

# EL ECONOMISTA

VALORES TUS FINANZAS TERMÓMETRO EMPRESAS POLÍTICA INTERNACIONAL TECNOLOGÍA OPINIÓN FON

MULTIMEDIA Rankings Reforma fiscal Presupuesto 2014 Reportes III Trim Reforma energética

Inicio

## Juez federal frena liberación de maíz transgénico

10 Octubre, 2013 - 21:55 Crédito María del Pilar Martínez / El [Economista](#)



Foto Archivo: EE

El Juzgado Federal XII de Distrito en Materia Civil, en el Distrito Federal, emitió una **medida** cautelar en la que ordena a la Secretaría de Agricultura (Sagarpa) y a la Secretaría de Medio Ambiente (Semarnat) abstenerse de realizar actividades tendientes a otorgar permisos de liberación al ambiente de maíz Genéticamente Modificado, prescindir de efectuar procedimientos para la liberación comercial, piloto y

COMPARTIR

NOTAS RELACIONADAS

- Meten freno a liberación de maíz transgénico
- Greenpeace pide a México no sembrar maíz transgénico
- Habrá luz verde a maíz transgénico en México, confían
- Desplome de precios en el agro no baja a consumidores: Sagarpa
- Meten freno a liberación de maíz transgénico
- Requiere consolidación régimen transitorio
- El TPP negocia apertura de 90% de su comercio

ÚLTIMAS NOTICIAS

Anuncia SRE seis nuevos nombramientos diplomáticos



1 de julio de 2018

Andrés Manuel López Obrador wins the election with more than 50% of the vote



Se He promises to prohibit GMO corn in Mexico



## 2019: Glyphosate import permits denied by Semarnat

Evidence of the presence of glyphosate in children's urine in Jalisco and farmers in Campeche.

November 2019 Semarnat denies glyphosate imports, under the precautionary principle.

One year later, 76 requests for glyphosate imports submitted by 15 companies have been denied, equivalent to a **total of 132,344 tons**.



# **2020 DECREE FOR THE ELIMINATION OF GLYPHOSATE and GENETICALLY MODIFIED CORN**

**Published in the Official Newspaper on December 31, 2020.**

Establishes actions for the **entire Federal Public Administration**, in order to **gradually replace the use, acquisition, distribution, promotion and importation of glyphosate and agrochemicals used in our country that contain it as an active ingredient**, with **sustainable and culturally appropriate alternatives** that allow the maintenance of production and are safe for human health, the country's biocultural diversity and the environment.

In order to contribute to **food security and sovereignty**, **permits for the release of genetically modified corn seeds into the environment will be revoked** and refrained from. Likewise, authorizations for the use of genetically modified corn grain in the diet of Mexican men and women will be revoked and refrained from being granted.

Transition period until January 31, 2024.



“ There is no country in the world that has presented as much resistance to the planting of transgenic corn as Mexico.”

Wall Street Journal, Dec 9, 2010

This is the time to “make a Milpa”, to get together and to overcome any of our differences and diversity.

Velada por el maíz  
26 de febrero 2009

Campaña nacional  
*Sin maíz no hay país*

