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XIV Mexican School on Particles and Fields

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Session II LHC.SM.BSM - Main (16:00-17:30)

- **Conveners: Dr. Pérez, Abdel**

time	title	presenter
16:00	Baryons production mechanism in pp collisions	CUAUTLE, Eleazar
16:30	Generalized SUSY IIHDM and its implications in DM searches	HERNÁNDEZ PINTO, Roger José
17:00	Jets structure in Pb--Pb collisions at LHC energies	DOMÍNGUEZ JIMÉNEZ, Isabel

Session II LHC.SM.BSM - Main Hall, Hotel Fiesta Inn (18:00-19:45)

- **Conveners: Mrs. González-Macías, V.**

time	title	presenter
18:00	Dynamical Electroweak Symmetry Breaking with a Fourth Generation	VAQUERA, Carlos
18:30	Gauge invariance and radiative corrections in an extra dimensional theory	NOVALES-SÁNCHEZ, Héctor
19:00	The estimation of EAS core position by means of non parametric Parzen kernel probability density, Varlen Grabski	