

## Training course on modern geodetic topics

University of Mostar, Bosnia and Herzegovina

(Updated: 13.10.2017)

Time	Monday 16.10.2017	Tuesday 17.10.2017	Wednesday 18.10.2017	Thursday 19.10.2017	Friday 20.10.2017	Saturday 21.10.2017	
09:00-11:00	Welcome speech  <i>Daniel Landskron</i> Modeling tropospheric delays for space geodetic techniques	<i>Anna Jensen</i>  High accuracy GNSS positioning	<i>Huaan Fan</i>  Global gravitational models	<i>Lóránt Földváry</i>  Dedicated satellite gravity missions	<i>Flor Álvarez Taboada</i> Airborne LiDAR. <i>Enoc Sanz Ablanedo</i> Mapping with UAVs	Meeting of International Advisory Board (IAB)	Western Balkan Geodetic Forum
11:00-11:30	Coffee break						
11:30-13:30	<i>Robert Weber</i>  Reference Systems for GNSS users	<i>Huaan Fan</i>  Introduction to physical geodesy	<i>Huaan Fan</i>  Geoid computation with the KTH method	<i>Lóránt Földváry</i>  Dedicated satellite gravity missions (cont.)	Meeting of Project Management Board (PMB)		
13:30-15:00	Lunch break						
15:00-17:00	<i>D. Horozovic and R. Weber</i>  Earth Orientation Parameters Determination by GNSS	<i>Huaan Fan</i>  Geodetic reference systems – an overview	<i>Marko Pejic</i>  Terrestrial laser scanning and application in geodetic engineering	<i>Aleksandar Ristić</i> Ground Penetrating Radars (GPR) and geosensors	Western Balkan Geodetic Forum		