## **PROGRESS SEMINAR AND MEETING OF COMMITTIES**

SKOPJE, 30 – 31 AUGUST 2012

VENUE: FACULTY OF CIVIL ENGINEERING – SKOPJE

## PROGRAM

30 AUGUST (THURSDAY)	10:00 – 10:30	WELCOME ADRESS
		Prof. Milorad Jovanovski – Dean of Faculty of Civil Engineering- Skopje
		Prof. Rüdiger Höffer - SEEFORM Management
		Prof. Elena Dumova – Jovanoska - SEEFORM Management
	10:30 – 12:30	<ul> <li>PROGRESS SEMINAR – SESSION 1 PRESENTATIONS BY PROMOTED STUDENTS STUDENTS FROM 3<sup>RD</sup> GENERATION</li> <li>Chair: Prof. Rüdiger Höffer Co-chair: Prof. Golubka Necevska-Cvetanovska</li> <li>Vladimir Vitanov Numerical modeling of FRP Strengthened Reinforced Concrete</li> <li>Sergey Churilov Experimental and Analytical Research of Strengthening Techniques for Masonry</li> <li>Koce Todorov Seismic Performance of Masonry Infilled Reinforced Concrete Frames with Open First Storey</li> <li>Kiril Stojanovski Design wind parameters in Republic of Macedonia – Preparation for implementation of European norms in civil engineering</li> <li>Darko Nakov Time dependant behavior of steel fibre reinforced concrete elements under sustained loads</li> </ul>
	2:30 – 14:00	COCKTAIL LUNCH
	14:00 – 16:00	PROGRESS SEMINAR - SESSION 2
		STUDENTS FROM 4 <sup>TH</sup> GENERATION
		Chair: Prof. Mira Petronijevic Co-chair: Prof. Elena Dumova-Jovanoska
		<ul> <li>Fatos Tahiri</li> </ul>
		A Hybrid Approach for Evaluation of Seismic Vulnerability in Urban Zones
		<ul> <li>Simona Markovska Uncertainties in the detection of structural damages by system identification based on health monitoring</li> </ul>
		<ul> <li>Marko Radisic</li> <li>Traffic Induced Ground-Borne Vibrations</li> </ul>
		<ul> <li>Mire Marjanovic</li> <li>Numerical Modeling of Delamination Kinematics and Fracture Mechanics Phenomena in Laminated Composite Plates using Generalized Layerwise Plate</li> </ul>

16:00 – 16:30	COFFEE BREAK
16:30 – 18:00	OPEN DISCUSSION
19:30	DINNER

31 august (friday)	10:30 - 12:30	MEETING OF MEMBERS OF LECTURE AND STEERING COMMITTIES
	12:30	COCKTAIL LUNCH