

ESR#	Name	Organization	Topic
1	Farzin Javanshour	Tampere University	Microrobotic Characterization of Fibers and Fiber/Matrix Interfaces
2	Ali Zarei	Tampere University	Autonomous characterization of bond strength
3	Royson Dsouza	Tampere University	Finite element modelling of a micro-robotic test and simulation of the fibre-droplet behaviour
4	Matin Rostamitabar	Maastricht University	Porous aerogel microfibres: development of a novel multi-functional wound dressing
5	Carlos Velásquez	Maastricht University	Life cycle assessment of bio-based fibre products
6	Mengxiao Zhao	Kemira	Fundamentals of Dry Strength mechanisms
7	Vedad Tojaga	KTH	Influence of fibre and fibre-fibre bond properties on the micromechanics of natural fibre-based composites
8	Mossab Alzweighi	KTH	Strength Scaling in Fibre Networks
9	Ali Khodayari	KU Leuven	Nanoscale Modelling of Natural Fibres
10	Alexandros Prapavesis	KU Leuven	Enhancement of the durability of bio-composites
11	Özkan Yapar	Litia	Development of Novel Fiber - Based Structures with Far Infrared Activity for Advanced Therapeutic Treatments
12	Marko Žižek	TU Graz	The relation between viscoelastic and viscoplastic pulp fibre properties and the mechanical properties of the final product
13	Mónica Simões	TU Graz	The role of contact mechanics and interdiffusion on the adhesion between cellulosic fibers
14	Lucija Jurko	University of Maribor	Nano fibrous systems morphology study for advanced biomedical applications—wound healing
15	Fazilet Gürer	University of Maribor	Functional 3D printed and porous polysaccharide derivative scaffolds for regenerative medicine