

**Agenda**  
**COST Action CA19111 NEWFOCUS**

**2<sup>nd</sup> Management Committee (Online) Meeting**  
**April 26-27 2021**

**Monday 26 April 2021**

**Zoom link:**

<https://centrale-marseille-fr.zoom.us/j/98486993018?pwd=eGNxZXJwOHp4ZTNXNDgyRS9QTINIZz09>

**AM (Attendance limited to MC members & Substitutes)**

**CET (Paris time)**

8:45 – 9:00 Preparation & Connection

9:00 – 9:10 Welcome Talk

9:10 – 10:00 Progress report. **Action Chair:** Dr Ali Khalighi  
- Working Groups organization  
- Discussions on budget revision  
- New members  
- MC meetings attendance & input documents

10:00 – 10:15 Information from the COST Association. **Science-Officer:** Dr Ralph Stübner

10:15 – 10:30 Action during COVID restrictions. **Action Vice-Chair:** Prof Fary Ghassemlooy

10:30 – 11:00 Website, Newsletters, Logo. **Science Communication Manager:** Dr Anna Maria Vegni

11:00 – 11:30 Coffee break

11:30 – 11:45 Action publications: Dr Ali Khalighi

11:45 – 12:00 Virtual Training school: **TS coordinator:** Dr Qi Zhang

12:00 – 12:15 STSMs: **STSM Coordinator:** Dr Marija Furdek

12:15 – 12:30 Action Centers of Excellence: Dr Mircea Hulea

12:30 – 12:50 Organization of Expert Groups, 1<sup>st</sup> NEWFOCUS Workshop Prof Fary Ghassemlooy

12:50 – 13:00 Grant Holder Admin: **Action Admin. Manager:** Ms Mélanie Dorier

13:00 – 14:30 Lunch

**PM**

14:30 – 15:00 Invited talk: **3D Nanoprinting of Waveguides and Mode-Field Conversion Tapers for Low-Loss Optical Interfacing in ultra-short-reach optical interconnects**  
*Prof Jürgen Van Erps, Vrije Universiteit Brussel*  
Chair: Dr Luis Alves

15:00 – 15:15 Q&A

15:15 – 15:30 WG1 tasks and progress. **WG1 Chair:** Dr Luis Alves

15:30 – 15:45 Open discussions - WG1

15:45 – 16:30 Coffee break

16:30 – 17:00 Invited talk: **Challenges for the future 6G Networks,**  
*Dr Eric Hardouin, Orange Labs*  
Chair: Dr Ali Khalighi

17:00 – 17:15 Q&A

17:15 – 17:30 WG2 tasks and progress. **WG2 Chair:** Prof Nobby Stevens

17:30 – 17:45 Open discussions – WG2

**Tuesday 27 April 2021**

**Zoom link:**

<https://centrale-marseille-fr.zoom.us/j/92225768881?pwd=bThqbHUxWXVOUEJMMFZtK3B2aHpZQT09>

**AM**

8:45 – 9:00 Preparation & Connection

9:00 – 9:15 WG3 tasks and progress. **WG3 Chair:** Prof Stanislav Zvanovec

9:15 – 9:30 Open discussions – WG3

9:30 – 10:00 Invited talk: **Free-space optical communications for high-speed trains**  
*Dr Mojtaba Mansour Abadi, Northumbria University*  
Chair: Prof Beatriz Ortega

10:00 – 10:15 Q&A

10:15 – 11:00 Coffee break

11:00 – 11:30 Invited talk: *Heritage in Free-Space Optical Air-To-Ground and Space-To-Ground Communication*

*Dr Benjamin Roediger, DLR, Germany*

Chair: Prof Fary Ghassemlooy

11:30 – 11:45 Q&A

11:45 – 12:00 WG4 tasks and progress. **WG4 Vice-Chair:** Dr Milica Petkovic

12:00 – 12:15 Open discussions – WG4

12:15 – 14:00 Lunch

## PM

14:00 – 14:30 Roadmap and future actions. Dr Ali Khalighi, Prof Fary Ghassemlooy

14:30 – 15:00 Open discussions

15:00 – 15:15 Discussions on the submitted input documents: **WG1**

Link to the presentations: <https://amubox.univ-amu.fr/s/yYTS4JB4A9k2y3a>

15:15 – 15:30 Discussions on the submitted input documents: **WG2**

Link to the presentations: <https://amubox.univ-amu.fr/s/MaDyNS9C8BxyFCS>

15:30 – 15:45 Discussions on the submitted input documents: **WG3**

Link to the presentations: <https://amubox.univ-amu.fr/s/DHaY9nfBCDo4mNt>

15:45 – 16:00 Discussions on the submitted input documents: **WG4**

Link to the presentations: <https://amubox.univ-amu.fr/s/RQ3Pge7qb7785XM>

**Good bye, until next time!**