MB, GA and Mid-Term Review Meeting with EC of Graphene 3D Project

University of Namur, Belgium, 24 - 26 May 2018

AGENDA

Thuesday May 24 – Management Board Meeting for Preparation to the EC Mid Term Review

9h00 Registration

09h45-10h00 Welcome

10h00-10h30 Scientific progress of Graphene 3D project

R. Kotsilkova - Project Coordinator, IMech-BAS

Short presentation of the main research objectives of the network

o Presentation of the scientific progress based on the Annex I of the Grant agreement (this part should be structured by WP, giving details on each tasks performed so far, the link with the secondments, as well as the status of the scientific deliverables and the milestones)

o Deviations from the initial work plan; Scientific breakthrough and success achieved

10h30-10h50 WP2. Processing and rheological control of graphene-based nanocomposites (M1-36) M. Lavorgna – WP2 Leader, IPCB-CNR

10h50-11h05 WP3. Characterization of nanocomposite hybrid structure and morphology (M6-40) C. Silvestre – WP3 Leader, IPCB-CNR

11h05-11h20 Break

11h20-11h35 WP4. Characterization of nanocomposite properties around and above percolation threshold (M12-44)

P. Lamberti – WP4 Leader, UniSa

11h35-11h50 WP5. Robust nanocomposite design and optimization of material's formulation for 3D printing application. (M6-42)

P. Lamberti – WP4 Leader, UniSa

11h50-12h05 WP6. Modeling, simulation and optimization of nanocomposite based multifunctional cellular structures with pre-defined performances (M6-42) *Ph. Lambin – WP6 Leader, UNamur*

Example of content to put on slides, for WPs presentations (~6 slides each WP / WP2 with more results):

- Slide 1: WP objectives and associated tasks
- Slide 2: Deliverables
- o Slides 3-4: Implementation (give a few example results)
- o Slide 5: Link between secondments, tasks and deliverables
- Slide 6: Future implementation (keep the link between secondments and deliverables)

12h05-12h20 Research collaboration between TC and MC Partners within Graphene 3D project *P. Kuzhir – TC Representative, INP-BSU*

12h20-12.45 Discussion on presentations on the project work

12h45-14h00 Lunch

- 14h00-14h15 Secondments Implementation: Training, Transfer of Knowledge & Networking C. Silvestre Secondemnts Manager, IPCB-CNR
 - o Secondement implementation vs Gantt chart planning (e.g. our Secondments Plan for 2018)
 - o Secondments new knowledge acquisition, training activities, new soft skills acquisition and career development opportunities
 - o Built-in return mechanism (return phase) for knowledge sharing and long-term collaboration
 - o Events organised within the network and beyond (e.g. internal seminars, etc)

14h15-14h30 Project Management

R. Kotsilkova – Project Coordinator, IMech-BAS

- Financial aspects
- o Any proposed re-orientations of the networks' activities
- o PR / Ethics / IP or any other issue related to the management and the implementation of the project
- 14h30-14h45 Project Impact & Dissemination of Results. Plan for Dissemination and Communication P. Lamberti – Dissemination Manager, UniSa
 - o Dissemination of results and publications
 - o Communication activities to reach the general public
 - o Open access to scientific publications: how the contractual obligation has been complied with (Art.29.2 GA)

14h45-15h00 Break

15h00-17h00 Preparation of the meeting with the EU representatives (All participants)

15h00-15h15 Short presentations from 4 Secondees for their contribution to the WPs Example of content to put on slides (3 min per researcher):

- Slide 1: background (education/experience and home institution)
- o Slide 2: seconded period, WP&Tasks, impact both on the overall project and on his/her own career
- 15h15-16h00 Discussion with the Seconded Researchers about their experience, success and problems during the secondments. What to improve in secondments? Moderators: *C. Silvestre and R. Kotsilkova*

All seconded staff members participating in the meeting will be included in the discussion

16h00-17h00 Open discussion about output of the network; recommendations for the next project steps; partnership between MS and TC partners *Moderators: Ph. Lambin, P. Kuzhir, P. Ciambelli*

All partners will be presented by their team leaders.

Comments from: P. Ciambelli, E. Ivanov, E.Sanaia, P. Kuzhir, R. Donato, H.Xia/J.Chen, e.t.c.

19h30 Dinner

Friday May 25 Mid-Term Review Meeting with REA Representative

08h45-09h15 Registration

09h15-09h30 Round table introduction

Round Table Participants: Team Leaders of 10 Graphene 3D Partners

09h30-10h00 General status of Graphene 3D project

R. Kotsilkova – Project Coordinator, IMech-BAS

10h00-10h15 Questions from EC representatives and answers

10h15-10h30 Break

10h30-12h30 WPs implementation

10h30-10h45 WP2. Processing and rheological control of graphene-based nanocomposites (M1-36)

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11h45-12h00 Research collaboration between TC and MC Partners

P. Kuzhir – TC Representative, INP-BSU

12h00-12h30 Discussion: Questions from EC representatives and answers

12h30-14h00 Lunch

14h00-14h15 Training, Transfer of Knowledge & Networking

C. Silvestre – Secondemnts Manager, IPCB-CNR

14h15-14h30 Short presentations from Secondees for their contribution to the WPs

14h30-14h45 Project Management

R. Kotsilkova – Project Coordinator, IMech-BAS

14h45-15h00 Project Impact and Dissemination of Results

P. Lamberti – Dissemination Manager - UniSa

15h00-15h15 Break

15h15-16h15 Meeting between seconded staff members and the REA Representative

16h15-17h15 Open discussion – Output of the Network, recommendations, partnership between MS and TC partners.

Moderators: Ph. Lambin, P. Kuzhir, P. Ciambelli

Saturday May 26 GA and MB meeting

9h30-10h20 Debriefing and conclusions after the Mid Term Review meeting with EC Moderators: *Ph Lambin, P. Kuzhir*

09h30-09h40 Debriefing on project management - Project Coordinator, R. Kotsilkova

09h40-09h50 Debriefing on research plan - Research Manager, Ph. Lambin

09h50-10h00 Debriefing on secondments plan - Secondments Manager, C. Silvestre

10h00-10h10 Debriefing on project dissemination - Dissemination Manager, P. Lamberti

10h10-10h20 Debriefing on collaboration between TC and MS partners TC representative, P. Kuzhir

10h20-10h45 Discussion and conclusions

10h45-11h00 Break

11h00-12h00 Next planning on Graphene 3D activities

Moderators: R. Kotsilkova, C. Silvestre

11h00-11h10 Plan for Dissemination of Results and Next meetings

P. Lamberti

11h10-11h20 Plan for Communication with General Public

E. Sanaia

11h20-11h30 Exploitation Plan and IPR issues - proposals from SME partners

P. Ciambelli and E. Ivanov

11h30-12h00 Discussion and Decisions - all partners

12h00 Closing remarks