IUPAC Project Progress Report

Date : February 2006 ; Period: July 2005 – February 2006

Project number: 2005-042-1-300

Project Title: Chemistry for Biology – an inventory for interdivisional and interdisciplinary activities within IUPAC in the field of Biological Chemistry.

Task Group Leader: Professor Torbjörn Norin

Starting date: 2006-01-01

Report:

1. Projected completion date (documents ready for external review): FINAL REPORT 2007-06-01 MID-TERM REPORT 2006-10-01

2. Have the project objectives been modified during the last 6 months? NO

3. Please list the task group members involved in the work during the last 6 months. Addresses to Task Group members of the IUPAC project "Chemistry for Biology" (2005-042-1).

Professor em Gunnar Bergström Professor George M. Blackburn Dr. Mark Buecking (nominated by Div. VI) Dr David A. Evans (Chairman, COCI) Prof. Jung-II Jin (TM, President Div. IV) Prof. Dr. Uwe Karst (AM, Div. V) Prof. Dr. Uwe Karst (AM, Div. V) Prof. Jan Labuda (Div V) Professor Torbjörn Norin (former President of Div. III) Prof. Em. Dr. Upendra K. Pandit (former President of Div. III) Dr. Willie J. G. M. Peijnenburg (TM, Div. VI) Prof. dr Stanislaw Penczek (AM, Div. IV) Professor Kazuyuki Tatsumi (TM, Div II) Dr. Sebastian Wendeborn (SC Biotechnology, Div. III) Dr. William J. Work (TM, Div. IV)

4. Difficulties encountered (or concerns): The project has just started.

5. Please list the to-date results (outputs) of the project Contacts and some exchange of ideas between Task Group have just started 6. Please list the dissemination events (viz. articles, CD, conference presentations; etc.)(i) already accomplished;

(ii) planned :

* Presentation of the project in Chemistry International.

* A symposium in print on current topics within Biological Chemistry for PAC

* Symposia or sessions on topics related to Biological Chemistry within established IUPAC meetings

7. If your project is within 6 months of completion, how do you plan to utilise any remaining budget for this project?

8. Work on this project may have identified new problems, issues, challenges, emerging topics, opportunities for related projects, etc. Please indicate these here so that the Division can follow up on them.

Extensive overlap of interest between almost each of the IUPAC Divisions