## Stabilis - Liste équipes de recherche

| Země | Umístění              | Тур                     | Jméno   | Reference |
|------|-----------------------|-------------------------|---|-----------|
|      | Albany                |                         | Albany College of Pharmacy, Department of Pharmaceutical Sciences                 | 6         |
|      | Bologne               |                         | Azienda Ospedaliero-universitaria di Bologna Farmacia Clinica                     | 2         |
|      | Durham                |                         | Duke Hospital, Pharmacy Department  | 4         |
|      | Rio de Janeiro        | $\bigcirc$              | Faculty of Pharmacy, Federal University of Rio de Janeiro (UFRJ)                  | 1         |
|      | Derby                 | $\bigcirc$              | Institute of Health and Community studies, Derbyshire college of higher education | 9         |
|      | Milan                 |                         | Istituto di Ricerche Farmacologiche 'Mario Negri, Department of Neuroscience      | 1         |
|      | Kobe                  |                         | Kobe University Hospital  | 1         |
|      | Marseille             |                         | La Timone University Teaching Hospital, Pharmacy Department                       | 10        |
|      | Indianapolis          | $\bigcirc$              | Purdue University, School of Pharmacy and Pharmaceutical Sciences                 | 2         |
|      | Kundl                 |                         | Sandoz Biopharmaceuticals, Sandoz GmbH  | 1         |
|      | Glasgow               | $\bigcirc$              | Strathclyde Institute of Pharmacy and Biomedical Sciences                         | 2         |
|      | Columbus              |                         | The Ohio State University Hospitals, Department of Pharmacy                       | 56        |
|      | Cheyenne              | $\bigcirc$              | University of Wyoming, School of Pharmacy   | 3         |
| *]:  | Sichuan               |                         | West China Second University Hospital, Sichuan University, China                  | 1         |
|      | Mather Air Force Base |                         | 77th Medical Group, Department of Anesthesiology                                  | 1         |
|      | Baltimore             |                         | A.L Laboratories, Inc   | 1         |
|      | Abbott Park           |                         | Abbott Laboratories, Hospital Products Division                                   | 2         |
|      | North Chicago         |                         | Abbott Laboratories, North Chicago  | 3         |
|      | Amsterdam             | 8 <sup>+</sup>          | Academic Medical center, Department of Pharmacy                                   | 7         |
|      | San Diego             | 4                       | ACADIA Pharmaceuticals  | 1         |
| *    | Adelaïde              | <b>8</b> +              | Adelaide Children\'s Hospital, Pharmacy Department                                | 3         |
|      | Zaria                 | $\bigcirc$              | Ahmadu Bello University, Faculty of Pharmacy                                      | 1         |
|      | Akita city            | $\overline{\mathbf{O}}$ | Akita University School of Medicine   | 1         |
|      | Akron                 |                         | Akron Children\'s Hospital, Department of Pharmacy                                | 1         |
|      | Albany                | <b>*</b>                | Albany Medical Hospital Center  | 2         |
|      | New York              |                         | Allied Health Profession St John\'s University                                    | 1         |
|      | Baltimore             |                         | Alpharma, Research and Development  | 1         |
|      | Turin                 | <b>8</b> +              | Amedeo di Savoeia Hospital, Department of Pharmacy                                | 2         |
|      | Mac Gaw Park          |                         | American Critical Care  | 7         |

|          | Santa Ana        |                       | American McGaw, Division of American Hospital Supply Corporation                 | 1 |
|----------|------------------|-----------------------|--|---|
|          | Cambridge        |                       | Amgen Inc, USA   | 3 |
|          | Nablus           | $\bigcirc$            | An-Najah National University, Faculty of Medicines and Health Sciences           | 5 |
|          | Oklaoma City     |                       | Analytical Research Laboratories (T.C.K.)  | 2 |
|          | Woerden          | 8 <sup>+</sup>        | Apotheek Zuwe Hofpoort Ziekenhuis  | 1 |
|          | Munich           | 8 <sup>+</sup>        | Apotheke des Klinikums rechts des Isar der TU Muenchen                           | 1 |
|          | Thessaloniki     |                       | Aristotle University of Thessaloniki   | 1 |
| AR       | Armadale         | 8 <sup>+</sup>        | Armadale Hospital, Pharmacy department   | 1 |
|          | Paris            |                       | rmand Trousseau Hospital, Department of Pediatric Gastroenterology and Nutrition | 1 |
|          | Paris            | <b>8</b> <sup>+</sup> | Armand Trousseau Hospital, Department of Pharmacy                                | 2 |
|          | Fort Sam Houston |                       | Army Medical Department Center & School, Fort Sam Houston, Texas, USA 78234      | 1 |
|          | Mac Gaw Park     |                       | Arnar Stone Laboratory   | 1 |
|          | Mount Prospect   |                       | Arnar-Stone laboratories   | 2 |
| ŝ:       | Murcia           | 8 <sup>+</sup>        | Arrixaca University Hospital, Pharmacy Service                                   | 1 |
| <b>B</b> | Assiut           |                       | Assiut University, Faculty of Pharmacy   | 1 |
|          | Birmingham       | $\bigcirc$            | Aston University, Pharmaceutical Sciences Institute                              | 6 |
|          | Westborough      |                       | AstraZeneca LP   | 2 |
|          | Atascadero       | <b>S</b> <sup>+</sup> | Atascadero State Hospital, Pharmacy Services                                     | 3 |
|          | Victoria         | <b>*</b>              | Austin Health, Pharmacy Department   | 1 |
| AR       | Heidelberg Vic   | <b>*</b>              | Austin Health, Pharmacy department   | 1 |
|          | Trente           | 8 <sup>+</sup>        | Azienda Provinciale Servizi Sanitari   | 1 |
|          | Orbassano        | 8 <sup>+</sup>        | Azienda Sanitaria Ospedaliera San Luigi, Orbassano                               | 1 |
|          | Saint Louis      | 8 <sup>+</sup>        | Barnes Hospital, Department of Pharmacy  | 2 |
|          | Rochester        |                       | Bausch et Lomb Co  | 1 |
|          | Round Lake       |                       | Baxter Healthcare Corporation  | 2 |
|          | Nivelles         |                       | Baxter R&D Europe  | 2 |
|          | West Haven       |                       | Bayer Corporation, Pharmaceutical Division                                       | 1 |
|          | Middlesex        |                       | Beecham Pharmaceuticals  | 1 |
|          | Brentford        |                       | Beecham Pharmaceuticals, Formulation Development Department                      | 1 |
| •        | Belfast          | 8 <sup>+</sup>        | Belfast City Hospital, Department of Pharmacy                                    | 1 |
|          | Winchester       |                       | Bernard J Dunn School of Pharmacy  | 6 |
| <u>*</u> | Barakaldo        | 8 <sup>+</sup>        | Biocruces Bizkaia Health Research Institute                                      | 1 |

|          | Findlay               |                       | Blanchard Valley Hospital, Department of Pharmacy                              | 1                  |
|----------|-----------------------|-----------------------|--|--------------------|
| ۲        | Bombay                |                       | Bombay college of pharmacy   | 1                  |
|          | Boston                |                       | Boston College of Pharmacy and Allied Health Services, Department of Pharmacy  | · 1                |
|          | Boston                |                       | Boston Medical Center  | 1                  |
| *        | Brantford             |                       | Brantford General Hospital, Department of Pharmacy                             | 1                  |
|          | Boston                |                       | Brigham and women\'s hospital  | 17                 |
|          | Syracuse              |                       | Bristol Laboratories, Product Development R                                    | 2                  |
|          | Bronx                 | <b>*</b>              | Bronx VA Medical Center, Surgical Intensive Care Unit                          | 2                  |
|          | Buena Park            | 8 <sup>+</sup>        | Buena Park Community Hospital, Buena Park, US                                  | 1                  |
| +        | Solothurn             |                       | Bürgerspital, Department of pharmacy,  | 1                  |
|          | Greenville            |                       | Burroughs Wellcome Company   | 2                  |
|          | Grand Rapids          | <b>*</b>              | Butterworth Hospital Pharmacy  | 1                  |
|          | Ann Arbor             | <b>8</b> <sup>+</sup> | C.S. Mott Children's Hospital  | 2                  |
|          | Buies Creek           |                       | Campbell University, School of Pharmacy  | 1                  |
|          | Lyon                  |                       | Cancer Center Léon Bérard, Department of Pharmacy                              | 1                  |
|          | Nimes                 | <b>*</b>              | Caremeau Hospital, Pharmacy Department   | 6                  |
|          | Hartford              | 8 <sup>+</sup>        | Center for Anti-Infective Research and Development                             | 11                 |
|          | Koblenz Cer           |                       | ospital of the German Federal Armed Forces Koblenz, Pharmacy Section, Koblenz, | , Germ <b>a</b> ny |
|          | Den Haag              | <b>S</b> <sup>+</sup> | Central Hospital Pharmacy, Haga Teaching Hospital                              | 1                  |
|          | Budapest              | $\bigcirc$            | Central Research Institute for chemistry of the Hungarian Academy of Sciences, | 3                  |
|          | Nice                  | 8 <sup>+</sup>        | Centre Antoine Lacassagne  | 1                  |
|          | Dijon                 | 8 <sup>+</sup>        | Centre Hospitalier La Chartreuse, Service pharmacie                            | 1                  |
| ÷        | Montreal              | 8 <sup>+</sup>        | Centre hospitalier Sainte Justine  | 20                 |
|          | Amiens                | <b>*</b>              | Centre Hospitalier Universitaire d'Amiens-Picardie                             | 1                  |
|          | Poitiers              | 8 <sup>+</sup>        | Centre Hospitalier Universitaire de Poitiers                                   | 5                  |
| <b>③</b> | Tunis                 | 8 <sup>+</sup>        | Centre National de Greffe de Moelle Osseuse                                    | 3                  |
|          | Saint-Cloud           | 8 <sup>+</sup>        | Centre René Huguenin, Service de pharmacologie clinique                        | 1                  |
|          | Hradec Kralove        | $\bigcirc$            | Charles University in Prague, Department of Pharmaceutical technology          | 3                  |
|          | Saint Germain en Laye |                       | CHI Poissy Saint Germain en Laye - Service Pharmacie                           | 5                  |
|          | Los Angeles           |                       | Children Hospital of Los Angeles, Division of Pharmacy                         | 2                  |
|          | Boston                | 8 <sup>+</sup>        | Children's Hospital Boston   | 1                  |
|          | Madera                |                       | Children's Hospital Central, Department of Pharmacy Services                   | 1                  |

| ÷            | Ottawa           | <b>S</b> <sup>+</sup> | Children's Hospital of Eastern Ontario   | 1   |
|--------------|------------------|-----------------------|--|-----|
|              | Dallas           |                       | Children's Medical Center of Dallas, Department of Pharmacy                      | 1   |
| ÷            | Vancouver        | <b>S</b> <sup>+</sup> | Children\'s and Women\'s Health Center of British Columbia                       | 22  |
|              | Detroit          | <b>S</b> <sup>+</sup> | Children\'s Hospital of Michigan   | 1   |
|              | Cincinnati       | <b>*</b>              | Childrens Hospital Medical Center and Research Fundation                         | 1   |
| ;            | Hong Kong        | $\bigcirc$            | Chinese University of Hong Kong, School of Pharmacy                              | 2   |
| ***          | Christchurch     | <b>S</b> <sup>+</sup> | Christchurh Hospital, Department of Clinical Pharmacology                        | 1   |
|              | Kiel             | $\bigcirc$            | Christian-Albrechts- University Kiel, Pharmaceutical Institute                   | 2   |
|              | Manchester       |                       | Christie Hospital NHS Trust  | 1   |
|              | Philadelphie     | <b>*</b>              | Christopher's Hospital for Children  | 1   |
|              | Charleroi        | <b>*</b>              | CHU de Charleroi, Department of Radiology  | 1   |
|              | Cleveland        | <b>S</b> <sup>+</sup> | Cleveland Clinic Fundation   | 2   |
|              | Paris            | <b>S</b> <sup>+</sup> | Clinical Pharmacy Department, University Hospital Necker-Enfants Malades         | 11  |
| ÷            | Le Lode          |                       | Codman Neuro Sciences SA RL  | 1   |
|              | Tolède           | $\bigcirc$            | College of Pharmacy and Pharmaceutical Sciences, The University of Toledo        | 21  |
| -911<br>-911 | Riyad            | $\bigcirc$            | College of Pharmacy, King Saud University  | 3   |
|              | Columbus         | $\bigcirc$            | College of Pharmacy, Tyhe Ohio State University                                  | 4   |
|              | Nouvelle Orléans | $\bigcirc$            | College of Pharmacy, Xavier University of Louisiana                              | 18  |
|              | Columbus         | <b>S</b> <sup>+</sup> | Columbus Regional Healthcare System, Department of Pharmacy Services             | 1   |
|              | Chester          | <b>S</b> <sup>+</sup> | Countess Of Chester Hospital   | 1   |
|              | Omaha            | $\bigcirc$            | Creighton University, School of Pharmacy   | 1   |
|              | Lexington        |                       | Cubist Pharmaceuticals   | 1   |
|              | Perth            | $\bigcirc$            | Curtin University of Technology, School of Pharmacy                              | 4   |
|              | Tokyo            |                       | Daiichi Pharmaceuticals, Tokyo Research and Development Center                   | 2   |
| ÷            | Halifax          | $\bigcirc$            | Dalhousie University, College of Pharmacy  | 3   |
| ÷            | Halifax          |                       | Ihousie UniversityDepartments of Pathology and Biochemistry & Molecular Biology  | 1   |
| ¥            | Mulgrave         |                       | David Bull Laboratories  | 1   |
|              | Travis AFB       | 8 <sup>+</sup>        | David Grant Medical Center, Travis Air Force bas                                 | 2   |
| ÷            | Dawson Creek     | <b>8</b> <sup>+</sup> | Dawson Creek & District Hospital, canada   | 1   |
|              | Leicester        |                       | De Montfort University, Department of Pharmaceutical Sciences                    | 1   |
|              | Denver           | <b>S</b> <sup>+</sup> | Denver General Hospital  | 1   |
| 6            | Tenerife         |                       | partamento de Ingeniería Química y Tecnología Farmacéutica, Facultad de Farmacia | a 3 |

|            | Lyon             |                         | Département Pharmacie, Groupement Hospitalier Edouard Herriot, Lyon, France.      | 2                  |
|------------|------------------|-------------------------|---|--------------------|
|            | Désépourtment of | Anest                   | hesiology and Pain Medicine, Korea University Medical Center, Guro Hospital, Seou | ll, Replublic of I |
|            | Ferrara          | 8 <sup>+</sup>          | Department of Chemical and Pharmaceutical Sciences, University of Ferrara         | 2                  |
|            | La Crosse        | $\bigcirc$              | Department of Medical Education, Gundersen HealthSystem, La Crosse, USA           | 1                  |
|            | Chiang Mai       | $\bigcirc$              | Department of Pharmaceutical Care, Faculty of Pharmacy, Chiang Mai University     | 1                  |
|            | Bath             | $\bigcirc$              | Department of Pharmacy & Pharmacology   | 3                  |
|            | Amsterdam        | $\bigcirc$              | Department of Pharmacy and Clinical Pharmacology, University of Amsterdam         | 1                  |
|            | Norfolk          | 8 <sup>+</sup>          | Department of Pharmacy Children's Hospital of The King's Daughters                | 1                  |
| <b>•</b> # | Séoul            | 8 <sup>+</sup>          | Department of Pharmacy, Asan Medical Center                                       | 1                  |
|            | Rouen            | 8 <sup>+</sup>          | Department of Pharmacy, Cancer Centre Henri Becquerel, Rouen, France.             | 1                  |
|            | Milwaukee        | 8 <sup>+</sup>          | Department of Pharmacy, Children's Wisconsin, Milwaukee,                          | 1                  |
| :          | Singapore        | $\bigcirc$              | Department of Pharmacy, Faculty of Science, National University of Singapore      | 12                 |
| *          | Toronto          | De                      | partment of Pharmacy, Princess Margaret Cancer Centre, University Health Netwo    | vrk 1              |
|            | Cheyenne         | 8 <sup>+</sup>          | Department of Veteran Affairs Medical Center                                      | 2                  |
|            | Plymouth         |                         | Derriford Hospital, Department of Pharmacy  | 8                  |
|            | Napa             | 4                       | Dey L.P, Analytical Development   | 1                  |
|            | Delft            |                         | Diagnostic Center SSDZ  | 1                  |
|            | Cleveland        |                         | Division of Infectious Diseases and HIV Medicine, Case Western Reserve University | <sup>,</sup> 1     |
| *          | Izmir            |                         | Dokuz Eylul University, Departments of Anaesthesiology and Reanimation            | 1                  |
|            | Hubei            | 8 <sup>+</sup>          | Dongfeng Hospital, Hubei University of Medicine                                   | 9                  |
|            | Louvain          | $\bigcirc$              | Drug Research Institute, University of Louvain                                    | 6                  |
|            | Mont Godinne     |                         | Drug Stability Research Group (DSRG) - CHU UCL NAMUR, site de Godinne             | 51                 |
|            | Waukegan         |                         | Du pont Critical Care, Pharmaceutical Development Department                      | 2                  |
|            | Copenhague       |                         | Dumex Ltd   | 1                  |
|            | Wilmington       |                         | DuPont Merck Pharmaceutical Company   | 1                  |
|            | Birmingham       | 8 <sup>+</sup>          | Dusley Road Hospital  | 3                  |
|            | Saint Louis      |                         | Dynalabs  | 11                 |
|            | Johnson City     | $\bigcirc$              | East Tennesse State University, Bill Gatton college of Pharmacy                   | 6                  |
|            | Tubingen         | $\overline{\mathbf{O}}$ | Eberhard-Karls University, Department of Anesthesiology and Intensive Care,       | 2                  |
|            | San Francisco    |                         | Elan Pharmaceuticals Inc  | 6                  |
|            | Indianapolis     |                         | Eli Lilly and Company, Lilly Research Laboratories                                | 8                  |
|            | Decatur          |                         | Emory University System of Health Care  | 1                  |

|              | Atlanta                | $\bigcirc$            | Emory University, School of Medecine  | 5  |
|--------------|------------------------|-----------------------|---|----|
|              | Rotterdam              | 8 <sup>+</sup>        | Erasmus MC University Hospital, Department of Pharmacy                      | 5  |
|              | Paris                  | <b>%</b> †            | European University Hospital Georges Pompidou                               | 2  |
| # <b>*</b> # | Séoul                  | <b>*</b>              | Ewha Women's University, Seoul  | 1  |
| +            | Bäle                   | 4                     | F.Hoffman La Roche Ltd  | 3  |
|              | Sao Paulo              | G                     | aculdade de Ciencias Farmaceuticas, Departamento de Farmacos e Medicamentos | 3  |
| •            | La Plata               | $\bigcirc$            | Facultad de Ciencias Exactas  | 1  |
|              | Châtenay-Malabry       | $\bigcirc$            | Faculté de pharmacie de Paris Sud   | 1  |
|              | Tours                  | $\bigcirc$            | Faculté de pharmacie, Innovation moléculaire et thérapeutique               | 2  |
| ÷            | Montreal               | $\bigcirc$            | Faculté de pharmacie, Université de Montréal                                | 18 |
|              | Lille                  | $\bigcirc$            | Faculté des Sciences Pharmaceutiques et Biologiques                         | 27 |
|              | Nancy                  | $\bigcirc$            | Faculté des sciences pharmaceutiques et biologiques                         | 1  |
| <b>C</b> *   | Ankara                 | $\bigcirc$            | Faculty of Medecine, Hacettepe University, Ankara                           | 1  |
| ×**          | Auckland               | $\bigcirc$            | Faculty of Medical and Health Sciences, University of Auckland              | 5  |
|              | Songkhla               | $\Theta$              | Faculty of Medicine, Prince of Songkla University                           | 3  |
|              | Poznan                 | $\Theta$              | Faculty of Pharmacy   | 13 |
|              | Utrecht                | $\bigcirc$            | Faculty of pharmacy, State university of Utrecht                            | 15 |
| <u>*</u>     | Grenade                | $\bigcirc$            | Faculty of Science, Department of Analytical Chemistry                      | 8  |
|              | Rotterdam              |                       | Fagron BV   | 2  |
|              | Capelle aan den IJssel |                       | Fagron Netherlands  | 1  |
|              | Saint Paul             |                       | Fagron North America  | 1  |
|              | Mannheim               | $\bigcirc$            | Fakultät für Klinische Medizin Mannheim der Universität Heidelberg          | 2  |
| •            | Cordoba                | <b>%</b> <sup>+</sup> | Farmacia Central, Hospital Nacional de Clínicas                             | 1  |
| *            | Bedford Park           | <b>%</b> †            | Flinders Medical Center, Pain Management Unit                               | 1  |
|              | Tallahassee            | $\bigcirc$            | Florida A & M University, College of pharmacy and Pharmaceutical Sciences   | 1  |
|              | Orlando                | 8 <sup>+</sup>        | Florida Hospital,Orlando  | 1  |
|              | Pavie                  | <b>%</b> †            | Fondazione Salvatore Maugeri  | 1  |
|              | Rockville              | $\bigcirc$            | Food and Drug Administration  | 1  |
|              | Commack                |                       | Forest Laboratories   | 1  |
|              | Knoxville              | <b>S</b> <sup>+</sup> | Fort Sanders Regional Medical Center, Department of Pharmacy                | 1  |
|              | Freising               |                       | Fraunhofer Institute for Process Engineering and Packaging                  | 1  |
|              | Frederick              | 8 <sup>+</sup>        | Frederick Cancer Research Facility  | 1  |

|          | Amsterdam          |                       | Free University Hospital, Department of Pharmacy                     | 3  |
|----------|--------------------|-----------------------|--|----|
|          | Berlin             | $\bigcirc$            | Free University of Berlin, Institute of Pharmacy                     | 1  |
| *        | Fremantle          |                       | Fremantle Hospital, Department of Pharmacy                           | 1  |
|          | Bad Homburg        |                       | Fresenius AG, Innovation-Zentrum IV Therapien                        | 1  |
|          | Friedberg          |                       | Fresenius Kabi, Innovation Centre i.v. Therapies                     | 4  |
|          | Chicago            | <b>S</b> <sup>+</sup> | G. D Searle and Co   | 1  |
|          | Sophia Antipolis   |                       | Galderma R & D   | 1  |
|          | Danville           | <b>S</b> <sup>+</sup> | Geisinger Medical Center, Pharmacy Department                        | 1  |
|          | San Francisco      |                       | Genentech, Inc   | 5  |
|          | Foster City        |                       | Gilead Sciences  | 2  |
| *        | Queensland         | $\bigcirc$            | Grif!th University, School of Pharmacy                               | 1  |
|          | Philadelphie       |                       | Hahnemann University School of Medecine                              | 3  |
| ÷        | Halifax            |                       | Halifax infirmary  | 2  |
|          | Hartford           | <b>*</b>              | Hartford Hospital, Department of Pharmacy Services                   | 8  |
| ÷        | Ottawa             |                       | Health and Welfare Canada, Banting Research Center                   | 1  |
| *        | Winnipeg           |                       | Health Science Center, Department of Pharmaceutical Sciences         | 2  |
|          | Créteil            | 8 <sup>+</sup>        | Henri Mondor University Hospital, Department of Pharmacy             | 31 |
| •        | Hiroshima          | <b>S</b> <sup>+</sup> | Hiroshima University Hospital, Department of Pharmaceutical Sciences | 1  |
|          | Seattle            |                       | Home Infusion Therapy, Group Health Cooperative                      | 1  |
|          | Prague             | <b>S</b> <sup>+</sup> | Homolce Hospital, Prague, Czech Republic                             | 1  |
|          | Paris              | 8 <sup>+</sup>        | Hôpital Robert Debré, Service pharmacie                              | 7  |
|          | Clamart            | 8 <sup>+</sup>        | Hôpital Antoine Béclère  | 1  |
| <u>ŝ</u> | Barcelone          | 8 <sup>+</sup>        | Hopital Clinic of Barcelona  | 4  |
|          | Metz               |                       | Hôpital d'Instruction des Armées Legouest, service pharmacie         | 1  |
|          | Liège              | 8 <sup>+</sup>        | Hôpital de Bavières, Pharmacie                                       | 1  |
|          | Le Kremlin Bicêtre |                       | Hôpital de Bicêtre, Service pharmacie                                | 1  |
|          | Marseille          | St.                   | Hôpital de la Conception   | 4  |
|          | Lyon               |                       | Hôpital de la Croix Rousse, Service Pharmacie                        | 1  |
| +        | Sion               |                       | Hôpital du Valais  | 1  |
|          | Créteil            |                       | Hôpital intercommunal de Créteil,                                    | 2  |
| -        | Palma de Mallorque |                       | Hôpital Universitari Son Espases                                     | 7  |
|          | Banbury            |                       | Horton General Hospital  | 1  |

|            | Tokyo       | Hoshi University, Department of Pharmaceutics  | 1          |
|------------|-------------|--|------------|
| <u>.</u>   | Madrid      | Hospital "12 de Octubre", Servicio de Farmacia   | 1          |
| *          | Valence     | Hospital Clinico Universitario, Servicio de Fa   | 3          |
| <u>*</u>   | Galdakao    | Hospital de Galdakao, Servicio di Farmacia   | 1          |
| <u>*</u>   | Barcelone   | Hospital de la Santa Creu i Sant Pau   | 2          |
| <u>*</u>   | Castellón   | Hospital General de Castellón, Servicio de Farmacia  | 2          |
| <u>s</u>   | Alicante    | Hospital General Universitario de Elche-FISABIO  | 1          |
| ŝ:         | Barcelone   | Hospital General Universitario Vall d\'Hebron  | 4          |
| ŝ:         | Malaga      | Hospital Materno Infantil, Servicio de Farmacia  | 1          |
|            | Alesund     | Hospital of Alesund, Pharmacy Department   | 1          |
|            | Tourcoing   | Hospital of Tourcoing, Pharmacy  | 1          |
|            | Tromso      | Hospital Pharmacy of North Norway Trust  | 1          |
|            | Leipzig     | Hospital Pharmacy, University of Leipzig, Germany  | 1          |
| <u>\$9</u> | Saragosse   | Hospital Royo Villanova, Servicio de Anestesiología y Reanimación                          | 1          |
| ŝ;         | Santander   | Hospital Universitario Marqués de Valdecilla, Servicio de Farmacia                         | 1          |
|            | Huddinge    | Huddinge University Hospital   | 1          |
|            | Bangor      | Susson University, Department of Basic Pharmaceutical Sciences, School of Pharm            | acy 1      |
|            | Seattle     | Immunex Corporation  | 1          |
|            | Rimini      | Infermi Hospital   | 1          |
| +          | Bern        | Inselspital - Bern University Hospital   | 1          |
| ŝ;         | Barcelone   | Institut Català d'Oncologia, Pharmacy Department   | 1          |
|            | Angers      | Institut de cancérologie de l'ouest - Paul Papin, Pharmacy Department                      | 7          |
|            | Kassel      | Institut für Ökologische Chemie und Ökotoxikologie   | 1          |
|            | Villejuif   | Institut Gustave Roussy, Department of Pharmacy  | 8          |
| <u>\$9</u> | Valence     | Institute for Health Research (INCLIVA), Pharmacy Service, University Clinical Hospital of | f Valencia |
|            | Innsbruck   | Institute of Analytical Chemistry and Radiochemistry, Leopold-Franzens University of In    | insbruck1  |
|            | Vienne      | Institute of Pharmaceutical Chemistry, Department of Drug Analysis                         | 1          |
|            | Rome        | Istituto Superiore di Sanita, Laboratorio di Chimica del Farmaco                           | 1          |
| X          | Townsville  | James Cook University, School of Pharmacy and molecular Sciences                           | 1          |
| *          | Montreal    | Jewish General Hospital, Pharmacy Department   | 3          |
|            | Saint Louis | John Cochrane Veterans Medical Center  | 1          |
|            | Baltimore   | John Hopkins Hospital, Department of Pharmacy  | 4          |

|    | Skillman            |                | Johnson & Johnson Baby Producy Co                                      | 1   |
|----|---------------------|----------------|--|-----|
|    | Raritan             |                | Johnson & Johnson Pharmaceutical Research & Development                | 4   |
|    | Kanazawa            | 8 <sup>+</sup> | Kanazawa Municipal Hospita, Department of Pharmacy                     | 1   |
| +  | Aarau               | St.            | Kantonspital Aarau, Apotheke   | 3   |
|    | Stockholm           | St.            | Karolinska Hospital, Pharmacy department                               | 1   |
|    | Kingston            | St.            | Kingston University, Department of Pharmacy                            | 2   |
|    | Lahr                | 8+             | Klinikum Lahr  | 3   |
|    | Mannheim            | St.            | Klinikum Mannheim, Kinderchirurgie                                     | 1   |
| 0  | Yunnan              | St.            | Kunming General Hospital of Chengdu Military Region                    | 1   |
|    | Киоріо              | 8 <sup>+</sup> | Kuopio University Hospital   | 5   |
|    | Bordeaux            | $\bigcirc$     | Laboratoire de Pharmacocinétique et de Pharmacie Clinique              | 1   |
|    | Oullins             |                | Laboratoire Lederlé, Recherche et Développement                        | 2   |
| La | Chaussée Saint Vict |                | Laboratoires Chaix et du Marais  | 1   |
|    | Louvain             | $\bigcirc$     | Laboratory for Pharmaceutical Chemistry and Drug Analysis              | 2   |
|    | Gand                | $\bigcirc$     | laboratory of Pharmaceutical technology, State University of Gent      | 10  |
| AK | Launceston          | St.            | Launceston General Hospital  | 1   |
|    | Pierce              | St.            | Lawn wood Regional Medical Center                                      | 2   |
|    | Memphis             | 8 <sup>+</sup> | Le Bonheur Children Medical Center, Department of Pharmacy             | 1   |
|    | Portland            | 8 <sup>+</sup> | Legacy Devers Eye Institute  | 1   |
|    | Leicester           | 8 <sup>+</sup> | Leicester Royal Infirmary, Pharmacy Department                         | 1   |
|    | Windlesham          |                | Lilly research Center  | 1   |
|    | Stevenage           | St.            | Lister Hospital, Quality Control Laboratory                            | 1   |
|    | Liverpool           | $\bigcirc$     | Liverpool John Moore University, School of Pharmacy                    | 1   |
|    | New Hyde Park       | St.            | Long Island Jewish Medical center                                      | 1   |
|    | Brooklyn            | $\bigcirc$     | Long Island University, Arnold and Marie Schwarz College of Pharmacy   | 4   |
| ÷  | Richmond Hill       |                | Loyal True Blue & Orange Research Institute                            | 1   |
|    | Munich              | $\bigcirc$     | Ludwig Maximilian University, Institute of Pharmacology and Toxicology | 1   |
|    | Houston             |                | M.D.Anderson Cancer Center   | 138 |
|    | Sittard             | St.            | Maasland Hospital, Department of Clinical Pharmacy                     | 3   |
|    | Bangkok             |                | Mahidol University, Faculty of Pharmacy, Bangkok                       | 1   |
|    | Portland            | 8 <sup>+</sup> | Maine Medical center, Department of Pharmacy                           | 1   |
|    | Hazelwood           |                | Mallinckrodt Pharmaceuticals   | 1   |

|            | Malmö         | St.                   | Malmö General Hospital  | 1  |
|------------|---------------|-----------------------|---|----|
|            | Kansas City   |                       | Marion Merrell Dow  | 1  |
| <b>C</b> * | Istanboul     | $\bigcirc$            | Marmara University, Faculty of Pharmacy                       | 1  |
|            | Marseille     |                       | Marseille North Hospital, Department of Pharmacy              | 2  |
|            | Hanover       | 81<br>81              | Mary Hitchcock Memorial Hospital, Dartmouth Medical School    | 1  |
|            | Massachussets |                       | Massachusetts College of Pharmacy and Health Science          | 1  |
|            | Boston        | St                    | Massachusetts Eye and Ear Infirmary, Harvard Medical School   | 2  |
|            | Boston        | 8 <sup>+</sup>        | Massachusetts General Hospital                                | 1  |
|            | Wailuku       | 8 <sup>+</sup>        | Maui Memorial Hospital, Wailuku, US                           | 1  |
|            | Dagenham      |                       | May & Baker Laboratories                                      | 1  |
|            | Rochester     | St.                   | Mayo Clinic, Department of pharmacy                           | 8  |
|            | Rochester     | 8 <sup>+</sup>        | Mayo clinic, Division of Preventive Medicine                  | 1  |
|            | Hatfield      |                       | Mayron Research Laboratories                                  | 1  |
|            | Evansville    |                       | Mead Johnson and Company, Resaerch Center                     | 1  |
|            | Richmond      | <b>S</b> <sup>+</sup> | Medical College of Virginia, Department of Pharmacy           | 3  |
|            | Milwaukee     | $\bigcirc$            | Medical College of Wisconsin, Department of Surgery           | 3  |
|            | Gdansk        | St.                   | Medical University of Gdansk, Poland                          | 1  |
|            | Charleston    | $\bigcirc$            | Medical University of South Carolina                          | 18 |
| ÷          | Montreal      |                       | Medisca Pharmaceutique Inc.                                   | 1  |
|            | Alkmaar       | 8 <sup>+</sup>        | Medisch Centrum Alkmaar, Department of clinical pharmacy      | 1  |
|            | Heidelberg    | 8 <sup>+</sup>        | Medizinische Universitätklinik                                | 2  |
|            | Mineapolis    |                       | Medtronic, Inc  | 2  |
| •          | Nagoya        | $\bigcirc$            | Meijo University, Faculty of Pharmacy                         | 4  |
|            | Houston       | 8 <sup>+</sup>        | Memorial Hermann, Texas Medical Center                        | 1  |
|            | Chicago       | 8 <sup>+</sup>        | Memorial Hospital   | 1  |
|            | New York      | 8 <sup>+</sup>        | Memorial Sloan-Kettering Cancer Center                        | 4  |
|            | Atlanta       | $\bigcirc$            | Mercer University, Southern School of Pharmacy                | 2  |
|            | West Point    |                       | Merck and Co  | 7  |
|            | Whitehouse    |                       | Merck manufacturing Division                                  | 1  |
|            | Sacramento    | <b>S</b> <sup>+</sup> | Mercy General Hospital  | 1  |
|            | Monroe        | 8 <sup>+</sup>        | Mercy Memorial Hospital, Department of Pharmacy               | 1  |
|            | Indianapolis  |                       | Merrell Dow Pharmaceuticals Inc, Pharmacy Research Department | 1  |

|     | Arcadia     | <b>*</b>              | Methodist Hospital of Soutern California                                     | 1         |
|-----|-------------|-----------------------|--|-----------|
|     | Dallas      | <b>S</b> <sup>+</sup> | Methodist Medical Center, Pharmacy Department                                | 1         |
|     | Chicago     |                       | Michael Reese Research Fundation   | 2         |
|     | Buffalo     | <b>S</b> <sup>+</sup> | Millard Fillmore Hospital, Pharmacokinetic Laboratory                        | 1         |
|     | Mineapolis  | 8 <sup>+</sup>        | Minneapolis Children's Medical Center  | 1         |
|     | Melbourne   |                       | Monash Medical School  | 1         |
| *   | Parkville   |                       | Monash University, Victorian College of Pharmacy                             | 7         |
| ÷   | Montreal    |                       | Montreal Heart Institute   | 1         |
|     | Londres     | <b>*</b>              | Moorfields Eye Hospital, NIHR Biomedical Research Centre                     | 2         |
|     | Pittsburgh  | 8 <sup>+</sup>        | Mount Nittany Medical Center   | 1         |
|     | Aurora      |                       | States Regional Hemophilia and Thrombosis Center and Coagulation Research La | boratdiry |
|     | San Antonio | <b>S</b> <sup>+</sup> | Murphy Memorial Veterans Hospital  | 1         |
|     | Kashihara   |                       | Nara Medical University, 1Department of Pediatrics, Kashihara                | 1         |
| *   | Taipei      |                       | National Defense Medical Center, School of Pharmacy                          | 10        |
|     | Tokyo       | <b>S</b> <sup>+</sup> | National Center for Child Health and Development                             | 3         |
|     | Potters Bar |                       | National Institute for Biological Standards and Control                      | 1         |
| *   | Sydney      |                       | National Institute of Complementary Medicine, Western Sydney University      | 2         |
|     | Bethesda    | 8 <sup>+</sup>        | National Institutes of Health Clinical Center                                | 18        |
|     | Denver      | 8 <sup>+</sup>        | National Jewish Medical and Research Center                                  | 1         |
| *   | Taipei      | 8 <sup>+</sup>        | National Taiwan University Hospital, Department of Anesthesiology            | 2         |
| *   | Taipei      | 8 <sup>+</sup>        | National Taiwan University Hospital, Department of Pharmacy, Taipei City     | 1         |
| (;; | Singapore   | <b>*</b>              | National University Hospital, Department of Anesthesia                       | 1         |
|     | Kharkiv     |                       | National University of Pharmacy  | 2         |
|     | Boston      | 8 <sup>+</sup>        | New England Deaconess Hospital   | 10        |
| *   | Waratah     | <b>S</b> <sup>+</sup> | Newcastle Mater Misericordiae Hospital                                       | 1         |
|     | Bydgoszcz   |                       | Nicolaus Copernicus University Collegium Medicum                             | 5         |
| •   | Niigata     | <b>S</b> <sup>+</sup> | Niigata University Hospital, Division of Pharmacy                            | 1         |
| •   | Tokyo       |                       | Nippon Medical School Hospital, Department of Pharmacy                       | 4         |
|     | Sudro Hall  | <b>S</b> <sup>+</sup> | North Dakota State University, College of Pharmacy                           | 1         |
|     | Rhyl        | <b>S</b> <sup>+</sup> | North Wales Cancer Treatment Centre  | 1         |
|     | Louisville  |                       | Norton Children's Hospital   | 1         |
|     | Nottingham  | <b>S</b> <sup>+</sup> | Nottingham City Hospital, Quality Control Laboratory                         | 5         |

|            | Flemington        |                        | NovaDel Pharma Inc  | 1                       |
|------------|-------------------|------------------------|---|-------------------------|
| •          | Menges            | k                      | Novartis, Menges, Slovenia  | 2                       |
|            | Odense            | 8                      | Odense University Hospital, Hospital Pharmacy                                       | 1                       |
|            | Murray Hill       | 4                      | Ohmeda Pharmaceutical Products Division   | 1                       |
|            | Meldol@ncolog     | gy <mark>Rhar</mark> r | macy Unit, Istituto Scientifico Romagnolo per lo Studio e la Cura dei Tumori (IRST) | , Meld <b>o</b> la, Ita |
|            | Montpellier       | 8 <sup>+</sup>         | Oncopharmacology Laboratory, Val D'Aurelle Cancer Center                            | 9                       |
|            | Corvalis          | $\bigcirc$             | Oregon State University, College of Pharmacy  | 3                       |
|            | Helsinki          | 4                      | Orion Pharmaceutical Co   | 1                       |
|            | Espoo             | 4                      | Orion Pharmaceuticals   | 2                       |
|            | Juiz de Fora      | 4                      | Ortofarma - Quality Control Laboratories  | 10                      |
| •          | Ozaka             | $\bigcirc$             | Osaka University, Graduate School of Pharmaceutical Science                         | 2                       |
|            | Oslo              | 8 <sup>+</sup>         | Oslo University Hospital  | 2                       |
|            | Magdeburg         | $\bigcirc$             | Otto von Guericke University, Faculty of Pharmacy                                   | 1                       |
|            | Portland          | $\bigcirc$             | Pacific University School of Pharmacy   | 1                       |
|            | King of Prussia   |                        | Paratek Pharmaceuticals, King of Prussia, USA.                                      | 1                       |
|            | Dallas            | 8 <sup>+</sup>         | Parkland Health and Hospital System   | 1                       |
|            | Buffalo           | K                      | Parkview Health Services  | 1                       |
| •          | Buenos Aires      | <b>S</b> <sup>+</sup>  | Pediatric Hospital, Buenos Aeres  | 1                       |
| *]:        | Pékin             | <b>S</b> <sup>+</sup>  | Peking Union Medical College Hospital, Pharmacy department                          | 1                       |
|            | Londres           | <b>S</b> <sup>+</sup>  | Pembridge palliative care unit  | 1                       |
|            | Ann Arbor         | L <sub>K</sub>         | Pfizer Global Research & Development  | 1                       |
|            | Skokie            | 4                      | Pfizer Inc  | 2                       |
|            | Groton            | L <sub>K</sub>         | Pfizer Inc  | 1                       |
|            | New York          | K                      | Pfizer Inc, Roerig Division   | 1                       |
|            | Modena            | <b>S</b> <sup>+</sup>  | Pharmaceutical Department, Azienda USL of Modena, Italy                             | 1                       |
|            | Andover           | L.                     | Pharmaceutical Research and Development, Pfizer Inc                                 | 2                       |
|            | Paris             | <b>S</b> <sup>+</sup>  | Pharmacie centrale des hôpitaux de Paris  | 3                       |
| +          | Yverdon les Bains | 8 <sup>+</sup>         | Pharmacie des Hôpitaux du Nord Vaudois et de la Broye                               | 1                       |
| *          | Melbourne         | 8 <sup>+</sup>         | Pharmacy Department, Alfred Health  | 2                       |
|            | Erlangen          |                        | Pharmacy Department, Erlangen University Hospital                                   | 2                       |
| *          | Woodville         | 8 <sup>+</sup>         | Pharmacy Department, The Queen Elizabeth Hospital                                   | 3                       |
| $\diamond$ | Porto Alegre      |                        | Pharmacy School of Federal University of Rio Grande do Sul                          | 6                       |

|  | Tubingen        | $\bigcirc$            | Pharmazeutische Institute des Universität Tübingen                 | 2 |
|--|-----------------|-----------------------|--|---|
|  | Philadelphie    |                       | Philadelphia College of Pharmacy and Science                       | 3 |
|  | Marburg         |                       | Philipps-University Marburg, Institute of Pharmaceutical Chemistry | 1 |
|  | Phoenyx         | <b>₽</b>              | Phoenix Children's Hospital, Department of Pharmacy                | 1 |
|  | Greenville      | 8 <sup>+</sup>        | Pitt County Memorial Hospital, Pharmacy Department                 | 1 |
| <u>iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii</u> | Alicante        | <b>S</b> <sup>+</sup> | Plataforma de Oncología. Hospital Quirón                           | 1 |
|  | Plymouth        |                       | Plymouth University, School of Health Professions                  | 1 |
|  | Pocatello       |                       | Pocatello Regional Medical Center                                  | 1 |
|  | Pontiac         | & <b>†</b>            | Pontiac General Hospital   | 2 |
| O  | Porto           |                       | Porto University, College of Pharmacy                              | 1 |
|  | Whittier        | <b>S</b> <sup>+</sup> | Presbiterian Intercommunity Hospital, Department of Pharmacy       | 1 |
|  | Clinton         |                       | Presbyterian College, School of Pharmacy                           | 5 |
|  | Salt Lake City  | <b>S</b> <sup>+</sup> | Primary children\'s hospital, department of Pharmacy               | 4 |
| *  | New South Wales | & <b>†</b>            | Prince of Wales Hospital   | 2 |
|  | Hastingwood     | <b>S</b> <sup>+</sup> | Princess Alexandra Hospital NHS Trust                              | 1 |
| *  | Wooloongabba    | <b>S</b> <sup>+</sup> | Princess Alexandra Hospital, Pharmacy department                   | 3 |
|  | Swindon         | <b>S</b> <sup>+</sup> | Princess Margaret Hospital   | 1 |
|  | Birmingham      | <b>S</b> <sup>+</sup> | Princeton Baptist Medical Center, Department of Pharmacy           | 1 |
|  | Houston         |                       | Professional Compounding Centers of America (PCCA)                 | 3 |
|  | West Lafayette  |                       | Purdue University, School of Pharmacy                              | 2 |
|  | Liverpool       |                       | QCNW-Liverpool University Hospitals NHS Foundation Trust           | 1 |
|  | Liverpool       |                       | Quality Control North West- Liverpool, Pharmacy Practice Unit      | 1 |
| •  | Incheon         |                       | Quality Evaluation Team, Samsung Bioepis Co                        | 4 |
|  | Birmingham      | <b>S</b> <sup>+</sup> | Queen Elisabeth Hospital, Pharmacy Department                      | 4 |
|  | Nottingham      | <b>S</b> <sup>+</sup> | Queen Medical Center   | 1 |
| *  | Brisbane        | <b>S</b> <sup>+</sup> | Queensland Children's Hospital                                     | 1 |
| # <b>•</b> #                                 | Incheon         |                       | R&D Division, Biotechnology Research Institute, Celltrion          | 2 |
|  | Memphis         | <b>S</b> <sup>+</sup> | Regional Medical center of Memphis, Department of Pharmacy         | 1 |
| *  | Adelaïde        | <b>S</b> <sup>+</sup> | Repatriation General Hospital, Pharmacy Department                 | 1 |
| O  | Lisbonne        |                       | Research Institute for Medicines and Pharmaceutical Sciences       | 1 |
|  | Slingerlands    |                       | Retinaconsultants  | 1 |
|  | Providence      | <b>S</b> <sup>+</sup> | Rhode Island Hospital, Pharmacy Services                           | 1 |

|          | Collegeville         |                       | Rhône-Poulenc Rorer Research and Development                                      | 1  |
|----------|----------------------|-----------------------|---|----|
|          | Indianapolis         | 8 <b>†</b>            | Riley Hospital for Children   | 8  |
|          | Aberdeen             | $\bigcirc$            | Robert Gordon\'s Institute of Technology, School of Pharmacy                      | 1  |
|          | Nutley               | 14                    | Roche Laboratories  | 2  |
|          | Buffalo              | <b>S</b> <sup>+</sup> | Roswell Park Cancer Institute, Department of Pharmacy                             | 2  |
| *        | Adelaïde             | 8 <sup>+</sup>        | Royal Adelaide Hospital, Department of Pharmacy                                   | 4  |
| *        | Brisbane             | 8 <sup>+</sup>        | Royal Brisbane and Women\'s Hospital  | 3  |
|          | Dublin               | <b>%</b> <sup>+</sup> | Royal College of Surgeons   | 1  |
|          | Den Haag             | <b>%</b> <sup>+</sup> | Royal Dutch Pharmacists Association   | 1  |
|          | Shefield             | <b>S</b> <sup>+</sup> | Royal Hallamshire Hospital, Department of Pharmacy                                | 4  |
|          | Edinburgh            | <b>%</b> <sup>+</sup> | Royal Infirmary of Edinburgh, Department of Pharmacy                              | 4  |
|          | New Brunswick        | $\bigcirc$            | Rutgers University, College of Pharmacy   | 1  |
|          | Londres              | <b>S</b> <sup>+</sup> | Saint Bartelemew Hospital, Department of Medical Oncology                         | 2  |
|          | Londres              | <b>S</b> <sup>+</sup> | Saint George Hospital   | 1  |
|          | Dublin               | 8 <sup>+</sup>        | Saint James Hospital, Department of Pharmacy                                      | 2  |
| ÷        | London               | 8 <sup>+</sup>        | Saint Joseph Health Center, Department of Pharmacy                                | 2  |
|          | Paris                | <b>S</b> <sup>+</sup> | Saint Joseph Hospital, Department of Pharmacy                                     | 1  |
|          | Ann Arbor            | <b>S</b> <sup>+</sup> | Saint Joseph Mercy Hospital, Pharmacy Department                                  | 4  |
|          | Saint Louis          | <b>S</b> <sup>+</sup> | Saint Louis University Medical Center, Department of Radiology                    | 1  |
|          | Penarth              | <b>%</b> <sup>+</sup> | Saint Mary Hospital, Pharmaceutical unit  | 2  |
|          | Saint Paul           | <b>S</b> <sup>+</sup> | Saint-Paul Ramsey Medical Center  | 2  |
|          | Birmingham           | $\bigcirc$            | Samford University, School of Pharmacy  | 13 |
|          | San Diego            | 8 <sup>+</sup>        | San Diego Medical Center  | 1  |
| <u>*</u> | Villanueva de Galleg |                       | San Jorge University,Campus Villanueva de Gállego                                 | 1  |
| 8        | Ljubljana            |                       | Sandoz Pharmaceuticals  | 1  |
|          | Birmingham           | <b>S</b> <sup>+</sup> | Sandwell and West Birmingham NHS Trust, Birmingham                                | 1  |
|          | Dagenham             |                       | Sanofi-Aventis, Analytical Development  | 2  |
|          | Frankfort            |                       | Sanofi, Industriepark H€ochst, 65926, Frankfurt Hoechst, Germany                  | 1  |
|          | Bloomfield           |                       | Schering-Plough Corporation   | 2  |
|          | Londres              |                       | School of Pharmacy and Chemistry  | 1  |
| *        | Callaghan            |                       | School of Pharmacy and Medical Sciences   | 5  |
|          | Oslo                 | Sch                   | nool of Pharmacy, Faculty of Mathematics and Natural Sciences, University of Oslo | 1  |

|   | Pittsburgh      | School of Pharmacy, University of Pittsburgh                                    | 4        |
|---|-----------------|---|----------|
|   | Marlborough     | Sepracor Inc  | 2        |
|   | Shefield        | Sheffiled University Medical School, Department of Anaesthesis                  | 1        |
| 4 | Shiraz          | Shiraz University of Medical Sciences and Health Services                       | 1        |
|   | Nakhon Pathon   | Silpakorn University, Faculty of Pharmacy                                       | 1        |
|   | Edwardsville    | SIUE School of pharmacy   | 2        |
|   | Aurora          | Skaggs School of Pharmacy and Pharmaceutical Sciences, University of Colorad    | o 7      |
| • | Bratislava      | Slovak Academy of Sciences, Cancer Research Institute                           | 1        |
|   | Philadelphie    | Smith Kline and French Laboratories   | 4        |
|   | King of Prussia | SmithKline Beecham Pharmaceuticals  | 3        |
|   | Hannovre        | Solvay Pharmaceuticals GmBh   | 1        |
| ☆ | Beer Sheba      | Soroka University Medical Center, Department of Ophtalmology                    | 1        |
| * | London          | Southwestern Ontario Regional Self Care Dialyse Centre                          | 1        |
|   | Lansing         | Sparrow Hospital, Department of Pharmacy  | 1        |
|   | Irvine          | Spectrum Pharmaceuticals Inc., Irvine, CA                                       | 1        |
|   | New Brunswick   | Squibb Institute for Medical Research   | 1        |
|   | Memphis         | St Jude Children Student Hospital   | 5        |
|   | Newcastle       | St Oswald's Hospice   | 1        |
| × | Kogarah         | St. George Hospital Clinical School, University of New South Wales              | 1        |
|   | Rochester       | St. John Fisher College, Rochester, NY, USA                                     | 2        |
|   | Paterson        | stoseph's Hospital and Medical Center, Departments of Internal Medicine and Pha | rrnacy 1 |
|   | Stanford        | Stanford University, Department of Medicine                                     | 2        |
|   | Piscataway      | State University of New Jersey, College of Pharmacy                             | 8        |
|   | Stockport       | Stepping Hill Hospital, Quality Control North Wes                               | 10       |
|   | Rensselaer      | Sterling-Winthrop Research Institute  | 1        |
|   | Stockton        | Stockton Developmental Center, Department of Pharmacy                           | 1        |
| * | Edmonton        | Stolery Hospital Children\'s, Department of Pharmacy                            | 3        |
|   | Bethesda        | Suburban hospital, Bethesda, US   | 1        |
|   | Akron           | Summa Health System   | 1        |
|   | Suwon           | Sungkyunkwan University, Department of Polymer Science & Engineering            | 1        |
| * | Toronto         | Sunnybrook Health Sciences Center   | 72       |
| • | Surrey          | Surrey Memorial Hospital  | 2        |

|   | Palo Alto    |                       | Syntex Research  | 2      |
|---|--------------|-----------------------|--|--------|
| * | Taipei       | <b>S</b> <sup>+</sup> | Taipei Municipal Wang-Fang Hospital, Department of Pharmacy,                     | 1      |
|   | Skien        | <b>S</b> <sup>+</sup> | Telemark Hospital, Skien, Norway   | 1      |
|   | Philadelphie | $\bigcirc$            | Temple University, School of Pharmacy  | 4      |
| • | Tenri        | 8 <sup>+</sup>        | Tenri Hospital, Department of Hospital Pharmacy                                  | 1      |
|   | Waltham      |                       | TESARO Inc, Waltham  | 4      |
|   | West Chester |                       | Teva Branded Pharmaceutical Products R&D   | 1      |
|   | Houston      | <b>S</b> <sup>+</sup> | Texas Children's Hospital, Houston   | 1      |
|   | Houston      | $\bigcirc$            | Texas Southern University, Department of Pharmaceutical Sciences                 | 1      |
|   | Amarillo     | $\bigcirc$            | Texas Tech University Health Sciences, Center School of Pharmac                  | 1      |
|   | Nottingham   |                       | The Boots Company, Formulation Research Group                                    | 1      |
| * | Westmead     | <b>S</b> <sup>+</sup> | The Children\'s hospital of Westmead, Pharmacy departmen                         | 1      |
|   | Oxford       | 8 <sup>+</sup>        | The Churchill Hospital, Pharmacy Quality Control,                                | 1      |
|   | Dubuque      | 8 <sup>+</sup>        | The Finley Hospital, Department of pharmacy                                      | 1      |
| 0 | Guangdong    | 8 <sup>+</sup>        | The First Affiliated Hospital, Sun Yat-sen University                            | 1      |
| 0 | Hebei        | <b>S</b> <sup>+</sup> | The Fourth Hospital of Hebei Medical University, Shijiazhuang, Hebei, China      | 1      |
| 0 | Pékin        |                       | General Hospital of Chinese People's Liberation Army International Convention Ce | nter 1 |
|   | Leeds        | 8 <sup>+</sup>        | The general infirmary, Leeds, Department of Pharmacy                             | 2      |
| * | Hornsby      | 8 <sup>+</sup>        | The Hornsby Ku-ring-gay Hospital, Pharmacy Department                            | 1      |
| • | Toronto      | 8 <sup>+</sup>        | The Hospital for Sick Children, Department of Pharmacy,                          | 11     |
|   | Londres      | 8 <sup>+</sup>        | The London Royal Hospital  | 2      |
|   | New York     | 8 <sup>+</sup>        | The Mount Sinai Hospital   | 1      |
|   | Oslo         | 8 <sup>+</sup>        | The National Hospital (Rikshospitalet), The National Hospital Pharmacy           | 8      |
|   | Oslo         | <b>S</b> <sup>+</sup> | The Norwegian Radium Hospital, Pharmacy Department                               | 1      |
| * | Ottawa       | 8 <sup>+</sup>        | The Ottawa Hospital, department of Pharmacy                                      | 33     |
| * | Randwick     | St.                   | The Prince of Wales Hospital, Division of Anaesthesia and intensive care         | 2      |
| • | Belfast      |                       | The Queen\'s University of Belfast   | 5      |
| * | Richmond     |                       | The Richmond Hospital, Department of Pharmacy                                    | 1      |
| * | Melbourne    | &†                    | The Royal Melbourne Hospital   | 1      |
| * | Parkville    | 8 <sup>+</sup>        | The Royal Melbourne Hospital, Victorian Drug Information Centre                  | 1      |
| * | Toronto      | 8 <sup>+</sup>        | The Toronto Hospital, Department of Pharmacy                                     | 2      |
|   | Lawrence     |                       | The University of Kansas, Department of Pharmaceutical Chemistry                 | 4      |

| *        | Brisbane             | The U                 | Jniversity of Queensland Centre for Clinical Research, Brisbane, Queensland, Aus    | ralia 1            |
|----------|----------------------|-----------------------|---|--------------------|
|          | San Francisco        | k                     | Theravance Biopharma  | 3                  |
|          | Philadelphie         | St.                   | Thomas Jefferson University Hospital, Department of Pharmacy                        | 3                  |
| *]:      | Tianjin              | $\bigcirc$            | Tianjin Medical University  | 1                  |
| *        | Toowoomba            |                       | Toowoomba Base Hospital, Pharmacy Department  | 2                  |
|          | Torquay              | <b>S</b> <sup>+</sup> | Torbay Hospital, Regional Quality Control Laboratory                                | 1                  |
|          | Oslo                 | Ľ                     | Travenol Laboratories   | 1                  |
| *        | Taipei               | <b>*</b>              | Tri-Service General Hospital  | 1                  |
|          | Tripler              | 8 <sup>+</sup>        | Tripler Army Medical Center, Pharmacy Services                                      | 1                  |
| <u>6</u> | Malaga               | 8 <sup>+</sup>        | UGC Pharmacy, Regional University Hospital of Malaga                                | 1                  |
|          | Bologne              | $\Theta$              | Uni]ersita` di Bologna, Dipartimento di Scienze Farmaceutiche                       | 3                  |
|          | Rockville            | $\Theta$              | United States Pharmacopeial Convention  | 2                  |
| F        | esearch Triangle Par | k 🖌                   | United Therapeutics corporation   | 2                  |
| ŝ        | Madrid               | $\bigcirc$            | Universidad Complutense de Madrid, Facultad de Farmacia                             | 12                 |
|          | Lisbonne             | $\Theta$              | Universidade de Lisboa, Faculdade de Farmácia                                       | 2                  |
|          | Florianopolis        |                       | Iniversidade Federale de Santa Carina, Departamento de Ciencas Pharmaceutica        | ; 1                |
|          | Milan                | $\Theta$              | Universit`a degli Studi di Milano ,Milan, Italy                                     | 1                  |
|          | Rome                 | $\bigcirc$            | Universita catolica del S Cuore   | 1                  |
|          | Naples               | Univ                  | ersita Degli Studi di Napoli Federico I, Dipartimento di Chimica Organica e Biochir | nica 1             |
|          | Sleman               | $\bigcirc$            | Universitas Islam Indonesia, Sleman, Indonesia                                      | 2                  |
| ŝ        | Barcelone            | $\bigcirc$            | Universitat de Barcelona, Facultat de farmacia                                      | 5                  |
| ŝ:       | Valence              | $\bigcirc$            | Universitat de Valencian Facultat de Quimica  | 4                  |
|          | Muenster Univ        | ersität               | Klinikum Muenster, Klinik und polyklinik für anästhesiologie une operative intensi  | vemed <b>1</b> zin |
|          | Würzburg             | $\Theta$              | Universität Würzburg, Institut für Pharmazie une Lebensmittelchemie                 | 1                  |
|          | Tîrgu Mureş          | 8                     | Universitatea de Medicină și Farmacie, Facultatea de Farmacie                       | 1                  |
|          | Jena                 | 8 <sup>+</sup>        | Universitätkinikum Jena   | 1                  |
|          | Essen                | 8 <sup>+</sup>        | Universitätklinikum, Apotheke   | 3                  |
|          | Bordeaux             |                       | Université Bordeaux 2, UFR Pharmacie, Laboratoire de Chimie Analytique              | 3                  |
|          | Clermont-Ferrand     | $\Theta$              | Université d'Auvergne, Faculté de Pharmacie   | 1                  |
| +        | Lausanne             |                       | Universite de Lausanne, Institut de Chimie Minérale et Analytique                   | 1                  |
|          | Poitiers             | $\Theta$              | Université de Poitiers, Faculté de Médecine et Pharmacie                            | 8                  |
| ÷        | Québec               |                       | Université Laval, Ecole de Pharmacie  | 2                  |

|          | Muenster         |                       | University Children\'s Hospital Muenster                                   | 2  |
|----------|------------------|-----------------------|--|----|
|          | Bruxelles        | 8 <sup>+</sup>        | University Clinics of Brussels, Erasmus Hospital                           | 2  |
| <u>*</u> | Séville          | <b>S</b> <sup>+</sup> | University Hospital "Virgen del Rocío, Department of Pharmacy              | 8  |
|          | Fribourg         | 8                     | University Hospital Freiburg, Department of Pharmacy                       | 10 |
|          | Clermont-Ferrand | 8 <sup>+</sup>        | University Hospital Gabriel Monpied, Department of Pharmacy                | 25 |
|          | Paris            |                       | University Hospital Hôtel Dieu, Paris                                      | 7  |
|          | Bondy            | 8                     | University Hospital Jean Verdier, Department of Pharmacy                   | 15 |
|          | Leiden           | 8                     | University Hospital Leiden, Department of clinical pharmacy and toxicology | 2  |
|          | Nijmegen         | <b>S</b> <sup>+</sup> | University Hospital Nijmegen St Radboud, Department of Clinical Pharmacy   | 3  |
|          | Angers           |                       | University Hospital of Angers, Pharmacy Department                         | 7  |
| ÷        | Genève           | 8 <sup>+</sup>        | University Hospital of Geneva  | 11 |
|          | Liège            |                       | University Hospital of Liège   | 1  |
|          | Lund             |                       | University Hospital of Lund, Hospital Pharmacy                             | 1  |
|          | Nancy            | <b>S</b> <sup>+</sup> | University Hospital of Nancy, Department of Pharmacy                       | 38 |
|          | Nantes           | <b>S</b> <sup>+</sup> | University Hospital of Nantes, Pharmacotechnical Unit                      | 1  |
|          | Rouen            | <b>S</b> <sup>+</sup> | University Hospital of Rouen, Department of Pharmacy, FRANCE               | 1  |
|          | Paris            | <b>S</b> <sup>+</sup> | University Hospital Pitié-Salpétrière,Department of pharmacy               | 9  |
|          | Rennes           | <b>S</b> <sup>+</sup> | University Hospital Pontchaillou, Department of Pharmacy                   | 8  |
|          | Toulouse         | <b>S</b> <sup>+</sup> | University Hospital Purpan, Department of Pharmacy                         | 1  |
|          | Reims            | <b>S</b> <sup>+</sup> | University Hospital Robert Debré, Pharmacy Department                      | 1  |
|          | Paris            | 8 <sup>+</sup>        | University Hospital Saint Louis, Department of Pharmacy                    | 2  |
|          | Paris            | 8 <sup>+</sup>        | University Hospital Sainte-Anne, Department of Clinical Pharmacy           | 2  |
|          | Strasbourg       | 8 <sup>+</sup>        | University Hospital Strasbourg, Department of Pharmacy                     | 2  |
|          | Tubingen         | <b>S</b> <sup>+</sup> | University Hospital Tübingen, Department of Pharmacy                       | 3  |
| <u>©</u> | Pampelone        |                       | University Hospital, Clinical Pharmacology Service                         | 2  |
|          | Caen             |                       | University Hospital, Clinical Research department                          | 1  |
| ÷        | Saskatoon        |                       | University Hospital, Department of Imaging                                 | 2  |
| +        | Lausanne         |                       | University Hospital, Department of Pharmacy                                | 12 |
| ÷        | London           |                       | University Hospital, Department of Pharmacy                                | 1  |
|          | Düsseldorf       |                       | University Hospital, Department of Pharmacy                                | 1  |
|          | Mayence          |                       | University Medical Center, Johannes Gutenberg                              | 39 |
| *        | Edmonton         |                       | University of Alberta, Departments of Anesthesia and Pharmacology          | 1  |

| ÷   | Edmonton      | $\bigcirc$            | University of Alberta, Faculty of Pharmacy and Pharmaceutical Sciences           | 2  |
|-----|---------------|-----------------------|--|----|
| έλ. | Alexandrie    | $\bigcirc$            | University of Alexandria, Department of Pharmaceutics                            | 1  |
|     | Tucson        |                       | University of Arizona, College of medicine                                       | 2  |
|     | Tucson        |                       | University of Arizona, Department of Pharmacy Practice & Science                 | 8  |
|     | Little Rock   | 8 <sup>+</sup>        | University of Arkansas Medical Center, College of Pharmacy                       | 1  |
|     | Austin        | $\bigcirc$            | University of Austin, College of Pharmacy  | 2  |
|     | Bari          | $\bigcirc$            | University of Bari Aldo Moro   | 4  |
| •   | Buenos Aires  |                       | University of Buenos Aires, Faculty of Pharmacy and Biochemistry                 | 4  |
|     | Sacramento    |                       | University of California Davis medical center, Department of Pharmacy Services   | 6  |
|     | San Francisco |                       | University of California, Department of Anesthesia                               | 1  |
|     | San Francisco |                       | University of California, Department of clinical Pharmacy                        | 2  |
|     | San Diego     |                       | University of California, School of Pharmacy and Pharmaceutical Sciences         | 3  |
|     | Camerino      |                       | University of Camerino, School of Pharmacy                                       | 2  |
|     | Chicago       |                       | University of Chicago Medical Center, Drug Information Services                  | 1  |
|     | Cincinnati    |                       | University of Cincinnati Medical Center, The James L. Winkle College of Pharmacy | 4  |
|     | Denver        |                       | University of Colorado Health Sciences Center                                    | 5  |
|     | Concepcion    |                       | University of Concepcion, Pharmacy School  | 1  |
| 1   | Derby         | <b>S</b> <sup>+</sup> | University of Derby, Institute of Health and Community Studies                   | 1  |
|     | Dhaka         | $\bigcirc$            | University of Dhaka, Faculty of Pharmacy   | 1  |
|     | Exeter        |                       | University of Exeter   | 7  |
|     | Gainesville   |                       | University of Florida, College of Pharmacy                                       | 12 |
|     | Athènes       |                       | University of Georgia, College of Pharmacy                                       | 24 |
|     | Graz          |                       | University of Graz, Department of Pharmaceutical Sciences                        | 2  |
|     | Groningen     |                       | University of Groningen, Department of Pharmacy                                  | 3  |
|     | Helsinki      |                       | University of Helsinki, Department of Pharmacy                                   | 1  |
|     | Houston       |                       | University of Houston, College of Pharmacy                                       | 59 |
|     | Chicago       |                       | University of Illinois, College of Pharmacy                                      | 8  |
|     | Iowa City     |                       | University of Iowa, College of Pharmacy  | 4  |
|     | Iowa City     |                       | University of Iowa, Department of Pediatrics                                     | 1  |
|     | Kansas City   |                       | University of Kansas Medical center, Department of Pediatrics                    | 3  |
| C   | Karachi       |                       | University of Karachi, Faculty of Pharmacy                                       | 1  |
|     | Lexington     |                       | University of Kentucky, College of Dentistry                                     | 4  |

|   | Lexington      |                | University of Kentucky, College of Pharmacy                                   | 5       |
|---|----------------|----------------|---|---------|
|   | L'aquila       |                | University of L'Aquila  | 2       |
|   | Liège          | $\bigcirc$     | University of Liège, School of Pharmacy                                       | 2       |
|   | New Orleans    | $\bigcirc$     | University of Louisiana, College of pharmacy                                  | 1       |
| * | Winnipeg       | $\bigcirc$     | University of Manitoba, Faculty of Pharmacy                                   | 2       |
|   | Baltimore      | $\bigcirc$     | University of Maryland, School of Pharmacy                                    | 2       |
|   | Worcester      |                | University of Massachusetts Medical Center, Department of pharmacy            | 4       |
|   | Ann Arbor      |                | University of Michigan, College of Pharmacy                                   | 56      |
|   | Mineapolis     | $\bigcirc$     | University of Minnesotta, College of Pharmacy                                 | 4       |
|   | Jackson        | $\bigcirc$     | University of Mississipi, School of Pharmacy                                  | 1       |
|   | Columbia       |                | University of Missouri Hospital and Clinics                                   | 1       |
|   | Kansas City    |                | University of Missouri, Department of Pharmacy                                | 2       |
|   | Missoula       | $\bigcirc$     | University of Montana, School of Pharmacy                                     | 1       |
|   | Omaha          | $\bigcirc$     | University of Nebraska Medical center, College of pharmacy                    | 12      |
|   | Albuquerque    | $\bigcirc$     | University of New Mexico Health Sciences Center, College of Pharmacy          | 4       |
|   | Chapel Hill    | St.            | University of North Carolina Hospital, Department of Pharmacy                 | 4       |
|   | Fort Worth     |                | University of North Texas Health Science Center, Fort Worth, Texas            | 1       |
|   | Oklaoma City   | $\bigcirc$     | University of Oklahoma Health Sciences Center, College of Pharmacy            | 35      |
| * | Dunedin        | $\bigcirc$     | University of Otago   | 5       |
| * | St Lucia       | $\bigcirc$     | University of Queensland, Department of Pharmacy                              | 1       |
|   | Kingston (USA) | $\bigcirc$     | University of Rhode Island, Department of Pharmacy Practice                   | 1       |
|   | Rochester      | 8 <sup>+</sup> | University of Rochester Medical Center, Department of Pharmacy                | 13      |
|   | Columbia       | $\bigcirc$     | University of South Carolina, College of Pharmacy                             | 2       |
|   | Los Angeles    | $\bigcirc$     | University of Southern california, School of Pharmacy                         | 20      |
|   | Dundee         | Univ           | ersity of St. Andrews Medical School, Department of Pharmacology and Therapeu | itics 1 |
|   | Glasgow        | $\bigcirc$     | University of Strathclyde, Department of Pharmaceutical Sciences              | 2       |
| * | Sydney         | $\bigcirc$     | University of Sydney, Department of Pharmacy                                  | 1       |
| * | Lidcombe       |                | University of Sydney, Faculty of Health Sciences                              | 1       |
| * | Hobart         | $\bigcirc$     | University of Tasmania, School of Pharmacy                                    | 22      |
| * | Bentley        |                | University of technology, Department of Pharmacy                              | 6       |
|   | Memphis        | $\bigcirc$     | University of Tennessee, College of Pharmacy                                  | 4       |
|   | Stockton       |                | University of the Pacific, Department of Pharmaceutics and Medical Chemistry  | 4       |

| *         | Toronto         |                       | University of Toronto, Faculty of Pharmacy                                   | 3   |
|-----------|-----------------|-----------------------|--|-----|
|           | Uppsala         | $\bigcirc$            | University of Uppsala, Department of Pharmaceutics                           | 1   |
|           | Salt Lake City  | $\bigcirc$            | University of Utah Health Care, Department of Pharmacy Services              | 18  |
|           | Vienne          | $\bigcirc$            | University of Vienna, Department of Pharmacognosy                            | 5   |
|           | Charlottesville | St.                   | University of Virginia Health Sciences Center, Department of Pharmacy        | 1   |
|           | Cardiff         |                       | University of Wales, Department of Pharmacy                                  | 4   |
| <b>Ak</b> | Nedlands        | $\bigcirc$            | University of Western Australia, Department of Pharmacology                  | 3   |
|           | Madison         | $\bigcirc$            | University of Wisconsin-Madison, School of Pharmacy                          | 7   |
|           | New Haven       | $\bigcirc$            | University School of Medicine, Department of Pediatrics                      | 1   |
|           | Kiel            |                       | Unvisersitätsklinikum Schleswig-Hostein                                      | 1   |
|           | Kalamazoo       |                       | Upjohn Company, Clinical Biopharmaceutics Research                           | 3   |
|           | Syracuse        | 8 <sup>+</sup>        | Upstate Medical University Hospital, Department of Pharmacy                  | 1   |
|           | Los Angeles     | 8 <sup>+</sup>        | USC/Norris Cancer Center   | 4   |
|           | San Antonio     | 8 <sup>+</sup>        | UT Health Science Center   | 2   |
|           | Monroe          | St.                   | Valley general Hospital  | 1   |
|           | Marseille       | 8 <sup>+</sup>        | Valvert Hospital, Department of Pharmacy                                     | 3   |
|           | Nashville       | $\bigcirc$            | Vanderbilt University, School of Medicine                                    | 2   |
|           | Northlake       | <b>S</b> <sup>+</sup> | Vencor Hospital Northlake  | 1   |
|           | Lexington       | St.                   | Veteran Administration Medical Center, Pharmacy Service                      | 1   |
|           | Washington      | 8 <sup>+</sup>        | Veterans Administration Medical Center                                       | 2   |
|           | Louisville      | 8 <sup>+</sup>        | Veterans Affairs Medical Center, Louisville                                  | 2   |
| +         | Glattbrugg      |                       | Vifor Pharma   | 1   |
|           | Winston-Salem   |                       | Wake Forest School of Medicine   | 4   |
|           | Winston-Salem   | <b>S</b> <sup>+</sup> | Wake Forrest University Baptist Medical Center                               | 1   |
|           | Saint Louis     |                       | Washington university School of Medecine                                     | 5   |
|           | Detroit         | Way                   | ne State University, Eugene Applebaum College of Pharmacy and Health Science | e 2 |
|           | Rochester       |                       | Wegmans School of Pharmacy   | 13  |
|           | Whichita        |                       | Wesley Medical Cente, Department of Pharmacy                                 | 1   |
|           | Morgantown      |                       | West Virginia University, School of Pharmacy                                 | 2   |
|           | Edinbourg       |                       | Western General Hospital   | 1   |
|           | Springfield     |                       | Western New England University College of Pharmacy                           | 1   |
|           | Royal Oak       |                       | William Beaumont Hospital, Department of Pharmacy                            | 3   |

|     | Worcester    | 8 <sup>+</sup> | Worcester Royal Hospital                                       | 1 |
|-----|--------------|----------------|--|---|
| *[] | Wuhan        | $\bigcirc$     | Wuhan University, College of Pharmacy                          | 7 |
|     | Rouses Point |                | Wyeth Ayerst research  | 2 |
|     | New Haven    | $\bigcirc$     | Yale University School of Medecine, Department of Pharmacology | 1 |
|     | Incheon      | $\bigcirc$     | Yonsei University, College of Pharmacy                         | 2 |
|     | Yonsei       | $\bigcirc$     | Yonsei University, College of Pharmacy                         | 1 |
|     | Wilmington   |                | Zeneca Pharma  | 2 |
| *): | Zhejiang     | $\bigcirc$     | Zhejiang University, College of Pharmaceutical Sciences        | 1 |