Global Academic Competition for Life Science Leaders of Tomorrow
Official Rules for Participants outside of the United States

NO PURCHASE NECESSARY TO ENTER OR WIN. VOID WHERE PROHIBITED.
VALID WORLDWIDE EXCEPT FOR RESIDENTS OF THE UNITED STATES, BRAZIL, CUBA, FRANCE, IRAN, IRAQ, ITALY, LIBYA, LIBERIA, MYANMAR (BURMA), NORTH KOREA, POLAND, QUEBEC, SAUDI ARABIA, SUDAN, SYRIA, AND ZIMBABWE.

ENTRY IN THIS COMPETITION CONSTITUTES YOUR ACCEPTANCE OF THESE OFFICIAL RULES.

1. BINDING AGREEMENT: In order to enter the Global Academic Competition (“Competition”) for Life Science Leaders of Tomorrow, you must agree to these Official Rules (“Rules”). Therefore, please read these Rules prior to entry to ensure you understand and agree. You agree that submission of an entry in the Competition constitutes agreement to these Rules. You may not submit an entry to the Competition and are not eligible to receive the prizes described in these Rules unless you agree to these Rules. These Rules form a binding legal agreement between you and Catalent Pharma Solutions, Inc. (“Sponsor”) with respect to the Competition.

2. CRITERIA FOR PARTICIPATION: The Competition is limited to individuals who are currently enrolled as full-time graduate students at a university offering an accredited program in pharmaceutical science, industrial pharmacy, drug delivery, drug development, or a related life sciences discipline and/or those who meet the Eligibility Criteria described in Section 3. To determine if your school is participating in the competition, please visit www.drugdeliveryinstitute.com.

3. ELIGIBILITY: To be eligible to enter the Competition, the entrant must: (1) be enrolled as a full time student in a graduate program at an educational institution and be studying pharmaceutical science, industrial pharmacy, drug delivery, drug development, or a related life sciences discipline; (2) not currently be employed by or working within the private sector for monetary compensation; (3) be currently engaged in research activities or have recently completed a research project; (4) be above the age of majority in the state or jurisdiction where the entrant resides at the time of entry. Competition is void in the United States, Brazil, Cuba, France, Iran, Iraq, Italy, Libya, Liberia, Myanmar (Burma), North Korea, Poland, Quebec, Saudi Arabia, Sudan, Syria, Zimbabwe, and where prohibited by law. Employees, interns, contractors, and official office-holders of Catalent Pharma Solutions, Inc., and its parent companies, subsidiaries, affiliates, and its respective directors, officers, employees, advertising and promotion agencies, representatives, and agents and their immediate families (parents, siblings, children, spouses, and life partners of each,
regardless of where they live) and members of the households (whether related or not) of such employees, officers and directors are ineligible to participate in this Competition. Sponsor reserves the right to verify eligibility and to adjudicate on any dispute at any time.

ENTRANTS ARE INELIGIBLE IF THEY CURRENTLY HAVE AN EXECUTED OR POTENTIAL AGREEMENT WITH ANY PARTY REGARDING THE REVIEW ARTICLE DISCUSSED BELOW.

4. SPONSOR: The Competition is sponsored by the Catalent Applied Drug Delivery Institute, which is part of Catalent Pharma Solutions, Inc., a Delaware corporation with a principal place of business at 14 Schoolhouse Road, Somerset, NJ 08873. The American Association of Pharmaceutical Scientists is also partnering with the Catalent Applied Drug Delivery Institute in the promotion and judging of the Competition.

5. COMPETITION PERIOD: The Competition begins at 12:00:00 A.M. Eastern Time (ET) Zone in the United States on November 2, 2014 and ends at 11:59:59 P.M. ET on March 20, 2015 (“Competition Period”). ENTRANTS ARE RESPONSIBLE FOR DETERMINING THE CORRESPONDING TIME ZONE IN THEIR RESPECTIVE JURISDICTIONS.

6. HOW TO ENTER: NO PURCHASE NECESSARY TO ENTER OR WIN. In order to enter, entrants should go to the Catalent Applied Drug Delivery Institute website at www.drugdeliveryinstitute.com to obtain the necessary forms for submission. Entrants will be required to review these Rules and complete a Competition entry form. Once an entrant’s registration in the Competition has been confirmed, entrant should submit a formal Review Article, as defined below, and their entry form via e-mail to universitycompetition@catalent.com (and cc: their appointed faculty advisor) by the end of the Competition Period. All entries will be deemed made by the authorized account holder of the e-mail account used to submit the entry, and the potential winner may be required to show proof of being the authorized account holder for that e-mail account. The “authorized account holder” is the natural person assigned to the e-mail account by the e-mail administrator at the time of account creation. Review Articles must meet the “Submission Requirements” described below in Section 7.

LIMIT ONE (1) ENTRY PER PERSON. Subsequent entries will be disqualified. All entries become the property of the Catalent Applied Drug Delivery Institute and will not be acknowledged or returned. Entries are void if they are in whole or part unintelligible, incomplete, damaged, altered, counterfeit, obtained through fraud, or late.

7. SUBMISSION REQUIREMENTS: Submissions should be delivered in PDF format, no later than the time and date indicated in the Competition Period cited above in Section 5, via e-mail to universitycompetition@catalent.com with a copy to the faculty advisor at the applicant’s educational institution. Any accompanying images, charts, or graphs should be generated in color for clarity purposes and must have copyright reproduction rights if applicable. All entries must be submitted in English.
A. Review Articles must:
   (a) Be relevant to the areas of drug delivery/development.
   (b) Present statistical information and/or a summary of research documenting the challenge(s) selected. Describe an original approach (either hypothetical or based on actual research) for addressing the challenge(s) selected, including a description of the research methodology, statistical analysis, results, and conclusion, as appropriate.
   (c) Provide a discussion section that addresses the implications of adopting the approach described in the Review Article, along with a conclusion to the Review Article.
   (d) Paper formatting guidelines:
      A. Each submission should contain the following sections
         i. Abstract (no more than 150 words)
         ii. Introduction
         iii. Sections that are review-specific
         iv. Critique/analysis of current landscape
         v. Directions for future research
         vi. Conclusion
         vii. References
      1. In text: indicated by number in square brackets
      2. List of all references at the end using any standard format
   (e) Analyze and reference recent research and/or data published within the last 10 years. **Note: use of recent research and data must not violate a third-party's intellectual property rights.**
   (f) Use at least five references and annotations.
   (g) Be between 2,000 and 3,000 words in length, including references and citations.
   (h) Include your advisor as a contributing author.

B. Review Articles must also meet the following criteria:
   (a) Must not be derogatory, offensive, threatening, defamatory, disparaging, libelous or contain any content that is inappropriate, indecent, sexual, profane, indecent, tortious, slanderous, discriminatory in any way, or that promotes hatred or harm against any group or person, or otherwise does not comply with the theme and spirit of the Competition.
   (b) Must not contain content, material or any element that is unlawful, or otherwise in violation of or contrary to all applicable federal, state, or local laws and regulations in any state where the entry is created.
   (c) Must not contain any content, material or element that displays any third-party advertising, slogan, logo, trademark or otherwise indicates a sponsorship or endorsement by a third-party, commercial entity or that is not within the spirit of the Competition, as determined by Sponsor, in its sole discretion.
   (d) Must not reference any person, group, or organizations without their written permission.
   (e) Must be an original, unpublished work that does not contain, incorporate or otherwise use any content, material or element that is owned by a third-party or entity.
   (f) Cannot contain any content, element, or material that violates a third-party’s publicity, privacy or intellectual property rights.
For studies involving animals, all work must have been conducted according to applicable national and international guidelines. Prior approval must have been obtained for all protocols from entrant’s institutional or other appropriate ethics committee. Where unregulated animals are used or ethics approval is not required, the entry should include a clear statement of this fact and the reasons why ethical approval is not required.

Sponsor reserves the right, in its sole discretion, to disqualify any entrant who submits an entry that does not meet the Submission Requirements listed above.

8. JUDGING: There will be two rounds of judging. During the first round, students will submit entries to the Catalent Applied Drug Delivery Institute for preliminary review and evaluation to determine eligibility based on set criteria which will hold true for both rounds of judging. Each submission will be reviewed by 2 judges. The top 10 scoring submissions will be reviewed by a finalist judging panel (excluding the chairperson of the Catalent Institute) using an evaluation form to score each entry on the following criteria:

(a) Depth of understanding of the challenges in a particular area of drug development/drug delivery; or depth of understanding of the challenges of managing the relationship between various departments/functions involved in development of one specific dosage form (70% of score)
(b) Unmet need/applicability (15% of score)
(c) Innovation (15% of score)

The evaluation will be completed by May 15, 2015. In the event of a tie, the finalist judging panel (excluding the chairperson) will vote between the tied entries (“Tiebreaker Voting”). In the event of a tie in the Tiebreaker Voting, the chairperson of the panel will cast a vote to break the tie. The chairperson will only vote in the event of a tie resulting from the Tiebreaker Voting.

On or about May 25, 2015, the four potential winners will be selected and notified by telephone and/or email, at Sponsors’ discretion. If a potential winner does not respond to the notification attempt within 5 days from the first notification attempt, then such potential winner will be disqualified and an alternate potential winner will be selected from among the remaining entries based on the judging criteria described herein. In the event a potential winner is disqualified for any reason, the entry that received the next highest total score will be chosen as one of the four winners.

Subject to prior permission, Competition results will be publicly announced on or about June 8, 2015, pending response from the Competition winners.

In the event that no entries are received, no prizes will be awarded. Determinations of judges are final and binding.

9. PRIZES: Four winners (including participants in the U.S. and outside of the U.S. will each receive: (i) $2,000 cash, (ii) a one-year AAPS annual membership, and opportunity to interview for a scientific
internship at Catalent Pharma Solutions and (iii) an opportunity to have his or her review article considered for publication by one of the participating peer-reviewed journals. All four prizes are in United States dollars.

10. TERMS APPLICABLE TO ALL PRIZES: An inability to participate in and/or fully enjoy any prize awarded as a result of the Competition does not in any way obligate Sponsor to provide an alternative prize.

Odds of winning any prize depend on the number of eligible entries received and the skill of the entrants. No transfer, substitution or cash equivalent for prizes is allowed, except at Sponsor’s sole discretion.

Sponsor reserves the right to substitute a prize, in whole or in part, of equal or greater monetary value if a prize cannot be awarded, in whole or in part, as described for any reason. Sponsor has not made and Sponsor is not responsible in any manner for any warranties, representations, or guarantees, express or implied, in fact or law, relating to the prize(s), regarding the use, value or enjoyment of the prize(s), including, without limitation, its quality, mechanical condition, merchantability, or fitness for a particular purpose, with the exception of any standard manufacturer's warranty that may apply to the prize or any components thereto.

11. TAXES: PAYMENTS TO POTENTIAL WINNERS ARE SUBJECT TO THE EXPRESS REQUIREMENT THAT THEY SUBMIT TO SPONSOR ALL DOCUMENTATION REQUESTED BY SPONSOR TO PERMIT IT TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL TAX REPORTING AND WITHHOLDING REQUIREMENTS. ALL PRIZES WILL BE NET OF ANY TAXES SPONSOR IS REQUIRED BY LAW TO WITHHOLD. ALL TAXES IMPOSED ON PRIZES ARE THE SOLE RESPONSIBILITY OF THE WINNERS. In order to receive a prize, potential winners must submit the tax documentation requested by Sponsor or otherwise required by applicable law, to Sponsor or the relevant tax authority, all as determined by applicable law. The potential winner is responsible for ensuring that (s)he complies with all the applicable tax laws and filing requirements. If a potential winner fails to provide such documentation or comply with such laws, the prize may be forfeited and Sponsor may, in its sole discretion, select an alternative potential winner.

12. GENERAL CONDITIONS: All federal, state and local laws and regulations apply. Sponsor reserves the right to disqualify any entrant from the Competition if, in Sponsor’s sole discretion, it reasonably believes that the entrant has attempted to undermine the legitimate operation of the Competition by cheating, deception, or other unfair playing practices or annoys, abuses, threatens or harasses any other entrants, Sponsor, or the judges.

13. INTELLECTUAL PROPERTY RIGHTS: Entrants retain ownership of all intellectual and industrial property rights (including moral rights) in and to their entry, including, but not limited to, the Review Article. All research, and the intellectual property within the Review Article, remains the sole property of the entrant. Catalent will not alter or modify the research methodology or data contained within a winning submission. Entrants of winning submissions will receive full attribution in all publications based on the submission or work, and all publicity of the winning submission.
As a condition of entry, entrants grant Sponsor, its subsidiaries, agents, and partner companies a perpetual, irrevocable, worldwide, royalty-free, non-exclusive, sublicenseable, and transferable license to use, reproduce, adapt, modify, publish, distribute, publicly perform, create a derivative work from, and publicly display the Review Article for (1) the purpose of publicizing the competition and its winners; and (2) the purposes of publishing the Review Article in any form or media around the world.

14. PRIVACY: Entrants agree that personal data including, but not limited to, name, mailing address, phone number, email address, and educational enrollment information ("Personal Information") may be collected, processed, stored and otherwise used by the Sponsor, or any party authorized by them for the purposes of conducting and administering the Competition. This Personal Information may also be used by Sponsor or any party authorized by them to verify an entrant's identity, postal address and telephone number in the event an entrant qualifies for any applicable prize as well as to deliver the applicable prize(s).

Entrants further agree that their Personal Information may be used to fulfill additional terms of the Competition or to contact you in response to a question submitted by you.

This Personal Information may also be shared by the Sponsor or any party authorized by them with any third-party for the purposes of fulfilling the terms of this Competition or another service that you have requested, to comply with the law or in the good faith belief that such action is necessary in order to conform to the requirements of law or comply with legal process served on Sponsor, and to protect and defend Sponsor's rights or property. Entrants understand and agree that this may mean that their Personal Information is transmitted, processed or stored in the United States. Note that we may share this Personal Information with our agents located in our various offices throughout the world. Some of those offices may be in countries with data protection laws different than those established under Entrants national, state, provincial or local law.

For residents of the European Union: Pursuant to EU law pertaining to data collection and processing, entrants are informed that:

- The data controller is Sponsor and the data recipients are Sponsor and its agents;
- Entrant Personal Information is collected for purposes of administration of the Competition;
- Entrants have a right of access to and withdrawal of their Personal Information. Entrants also have a right of opposition to the data collection, under certain circumstances. To exercise such right, entrants may write to:

The Catalent Applied Drug Delivery Institute
Attn: Terry Robinson, Executive Director
14 Schoolhouse Rd.
• Entrant Personal Information will be transferred to the U.S.

The participants can obtain copy of the Rules at no charge by sending a request to:

The Catalent Applied Drug Delivery Institute
Attn: Terry Robinson, Executive Director
14 Schoolhouse Rd.
Somerset, NJ 08873

15. PUBLICITY: By accepting a prize, entrant agrees to allow Sponsor and its agencies to use his or her name and/or likeness and entry for advertising and promotional purposes relating to the Competition without additional compensation, unless prohibited by law.

16. WARRANTY AND INDEMNITY: Entrants warrant that their entries are their own original work and, as such, they are the sole and exclusive owner and rights holder of the submitted Entry Materials and that they have the right to submit these Entry Materials in the Competition and grant all required licenses. Each entrant agrees not to submit any Entry Materials that (1) infringe any third-party proprietary rights, intellectual property rights, industrial property rights, personal or moral rights or any other rights, including without limitation, copyright, trademark, patent, trade secret, privacy, publicity or confidentiality obligations; or (2) otherwise violate the applicable state or federal law.

To the maximum extent permitted by law, each entrant indemnifies and agrees to keep indemnified, Sponsor at all times from and against any liability, claims, demands, losses, damages, costs and expenses resulting from any act, default or omission of the entrant and/or a breach of any warranty set forth herein. To the maximum extent permitted by law, each entrant agrees to defend, indemnify and hold harmless the Sponsor from and against any and all claims, actions, suits or proceedings, as well as any and all losses, liabilities, damages, costs and expenses (including reasonable attorneys fees) arising out of or accruing from (a) any Entry Materials submitted or otherwise provided by the entrant that infringes any copyright, trademark, trade secret, trade dress, patent or other intellectual property right of any person or defames any person or violates their rights of publicity or privacy, (b) any misrepresentation made by the entrant in connection with the Competition; (c) any non-compliance by the entrant with these Rules; (d) claims brought by persons or entities other than the parties to these Rules arising from or related to the entrant’s involvement with the Competition; (e) acceptance, possession, misuse or use of any prize or participation in any Competition-related activity or participation in this Competition; (f) any error in the collection, processing, or retention of entry information; or (g) any typographical or other error in the printing, offering or announcement of any prize or winners.

17. ELIMINATION: Any breach of the provisions of these Rules, as well as any false information provided within the context of the Competition by any entrant concerning identity, mailing address, telephone
number, email address, ownership of right or non-compliance with these Rules or the like may result in the immediate elimination of the entrant from the Competition.

18. RIGHT TO CANCEL, MODIFY OR DISQUALIFY: If for any reason the Competition or any portion of the Competition is not capable of running as planned due to technical or administrative problems, infection by computer virus, bugs, tampering, unauthorized intervention, fraud, technical failures, or any other causes beyond Sponsor’s reasonable control which corrupt or affect the administration, security, fairness, integrity, or proper conduct of the Competition, Sponsor reserves the right at its sole discretion to cancel, terminate, modify or suspend the Competition or any portion of the Competition. Sponsor further reserves the right to disqualify any entrant who tampers with the submission process or any other part of the Competition. Any attempt by an entrant to deliberately damage any web site or undermine the legitimate operation of the Competition is a violation of criminal and civil laws and should such an attempt be made, Sponsor reserves the right to seek damages from any such entrant to the fullest extent of the applicable law.

19. NOT AN OFFER OR CONTRACT OF EMPLOYMENT: Under no circumstances shall the submission of an entry into the Competition, the awarding of a prize, or anything in these Rules be construed as an offer or contract of employment with Sponsor. You acknowledge that you have submitted your entry voluntarily and not in confidence or in trust. You acknowledge that no confidential, fiduciary, agency or other relationship or implied-in-fact contract now exists between you and Sponsor and that no such relationship is established by your submission of an entry under these Rules.

20. FORUM AND RECURS TO JUDICIAL PROCEDURES: These Rules shall be governed by, subject to, and construed in accordance with the laws of the State of New Jersey, United States of America, excluding all conflict of law rules. If any provision(s) of these Rules are held to be invalid or unenforceable, all remaining provisions hereof will remain in full force and effect. To the extent permitted by law, the rights to litigate, seek injunctive relief or make any other recourse to judicial or any other procedure in case of disputes or claims resulting from or in connection with this Competition are hereby excluded, and all Participants expressly waive any and all such rights.

21. WINNER’S LIST: You may request a list of winners after June 18, 2015 but before August 15, 2015 by sending a self-addressed stamped envelope to:

The Catalent Applied Drug Delivery Institute
Attn: Terry Robinson, Executive Director
14 Schoolhouse Rd.
Somerset, NJ 08873