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#### How to Choose an Exciting Career Path in Technology Transfer

Welcoming remarks will begin at 11:55 a.m. Eastern Time.

The formal presentation will begin at Noon Eastern

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#### How to Choose an Exciting Career Path in Technology Transfer

Moderator: Dipanjan Nag, Ph.D., MBA, CLP, RTTP, *IP Shakti, LLC* **Speakers:** Rubayath Mohsen, *Rockefeller University* Jay W. Schrankler, *University of Minnesota* 

August 4, 2015



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# **Questions?**

We will be taking questions at the conclusion of the presentation.



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## **Operator Assistance**

Audio difficulties: Dial 0 0

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## Thank You!





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Welcome

## **AUTM Members**

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- Annual Meeting
- Online courses
- Online job posting
- Membership mailing lists

#### • Access to AUTM Publications

- AUTM Better World Report
- AUTM Salary Survey
- AUTM Technology Transfer Practice Manual
- AUTM Licensing Activity Survey (currently for United States and Canada)
- AUTM Update



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- Volunteer committees
- Partnership Forum at Annual Meeting
- Meetings at national and regional levels

#### **Additional Benefits**

- Updates on legislative activity and how it affects you
- Meeting proceedings and presentations
- Member discount on the AUTM Licensing Activity Survey (currently for United States and Canada)
- Access to post data on the Global Technology Portal



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Dipanjan Nag, IP Shakti, LLC





Rubayath Mohsen, Rockefeller University



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Jay W. Schrankler, University of Minnesota



## How to Choose an Exciting Career Path in Technology Transfer

Jay Schrankler – Univ. of Minnesota Rubayath Mohsen- Rockefeller University DJ Nag – IP Shakti







## Key Roles in Tech Transfer

• Licensing

UTM.

- Operations
- Legal
  - Contracts
  - Patents
- Marketing
- Sales

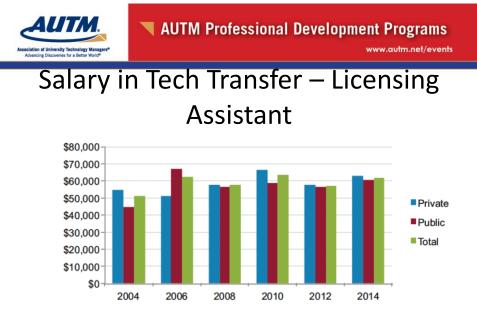
- Finance/Accountin g
- Compliance
- Research
   administration
- Startup
- Information tech



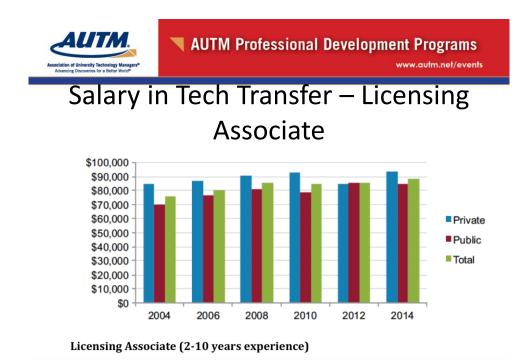
## Licensing Positions in Tech Transfer

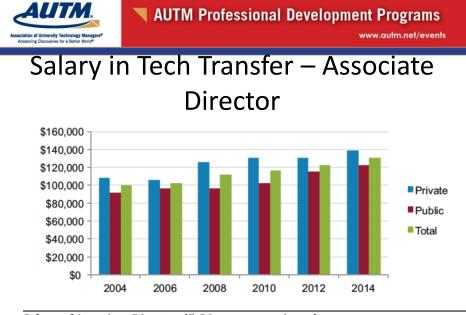
- Licensing Assistant
- Licensing Associate
- Licensing Manager
- Director of Licensing
- Associate Director
- Director/Executive Director/Associate VP

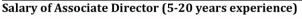




Entry level - Licensing Assistant (0-4 years experience)

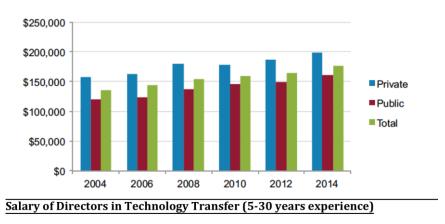








## Salary in Tech Transfer - Director





## New-to-the-Profession Insight

Background:

Science/Research – BSc. in Biomedical Engineering

MSc. in Biotechnology

• Why Technology Transfer?



• Internship at Johns Hopkins Tech Transfer

- Marketing, Mentorship, Journal Clubs, JHTT Events

- Consultant at Columbia Tech Ventures
- Job Search:

Applications, Networking, Guidance



## First Job

• *Technology Transfer Manager* at Rockefeller University

- Contracts (MTAs), Compliance (iEdison), Marketing

- Future Goals: A lot to learn!
  - Expanding responsibilities to other areas
  - AUTM Webinars/Tech Transfer Events
  - Certifications



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#### My Mission Driven Career Change to TT

- Educational background-BSEE, MSEE, Harvard Executive Development Program, ULCA Executive Education
- Expereince-27 year industrial career-aerospace and automation
- Engineering to management to senior executive (President of \$1.5B Division in Fortune 100)
- Change to TT Driven by strong desire to "make a difference"
  - Apply accumulated knowledge
  - Mission versus profit motive
  - Make a difference for society using my experience



#### What does or will your TT career look like?

Early Career	Mid-Career	Experienced Career
"my first professional job"	"seeking something differe	ent" "what's next for me"
Jump off Point?	<ul> <li>Career change?</li> <li>Bridge to something else?</li> <li>Part of a transition?</li> <li>Lifestyle driven?</li> </ul>	<ul> <li>Personal value driven?</li> <li>Lifestyle driven?</li> <li>"Give-back" time?</li> <li>Exercise accumulated knowledge?</li> </ul>



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Career Development

# HOW TO PROGRESS TO THE NEXT STEP?



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## **Career Development**

Fundamental

Mar. 1, 2013 AUTM Technology Valuation Course

Aug. 21, 2013 Negotiation of License Agreements

Oct. 23 - 25, 2013 AUTM 2013 Essentials of Academic Technology Transfer Course

Advanced

Feb. 27, 2013 AUTM Startup Business Development Course

Mar. 1, 2013 AUTM Advanced Marketing Course Intermediate

Feb. 27, 2013 AUTM/LES 2013 CLP Review Course

Feb. 27, 2013 AUTM Startup Business Development Course

Mar. 1, 2013 AUTM Advanced Marketing Course

#### Administrative

Feb. 27, 2013 AUTM Advanced Technology Operations and Organization Licensing Skills (TOOLS) Course

Mar. 13, 2013 Export Control Basics for Administrative & Support Staff

Jun. 6, 2013 U.S. Patent Application Process - From Start to Finish







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## **Professional Designations**

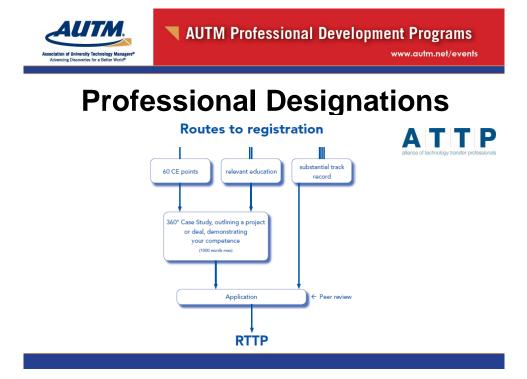
There are two professional designations in technology transfer that AUTM supports: CLP and RTTP.

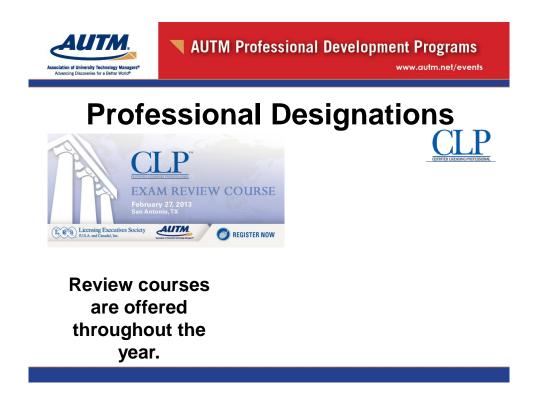


http://www.licensingcertification.org/



http://www.attp.info







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<u>AUTM Student membership costs \$50/ year</u>. Almost a no brainer if you are looking to join tech transfer! Regular membership costs \$285/year, extremely good value.



## **Questions? Comments?**





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# Discussion

## and Q&A

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## Webinar Recordings

Basics of Technology Transfer for Licensing Professionals Basic Patenting 101 Copyright Law and Content/Software Licensing Equity Based License Agreements Financial Conflicts of Interest Marketing: Whether By Traditional or Social Media, the Value Need to Know Basics of Technology Transfer for Support Staff Negotiation of License Agreements Nuts and Bolts for Compliance Under Federal Funding Awards The Basics of Open Source Licensing Tips for Managing MTAs Triage Valuation of Inventions and Patents (More Added Monthly)

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## Register now for AUTM's next webinar

• Meeting the Challenges of TTO - August 12, 2015





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## Watch the AUTM Website for upcoming webinars

• Triage - August 18, 2015



• The How-To's for Improving Technology Transfer Office Legal Expense - September 30, 2015



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The Online Professional Development Committee is seeking proposals and speakers for potential webinars.



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